

# **COOLING / HEATING**

## CARBEST 🖨

Compressor refrigerator AR85L + AR180L as Replacement appl. for old absorption refrigerators



DOOR HINGE

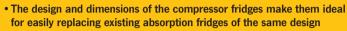
VENT-POSITION **NIGHT** MODE











**IFD** 

• Integrated cold packs in the refrigerator walls store cold and maintain cooling significantly longer when the power supply is interrupted or when switched off

All information can be found on page 893



## 230V Ultra Comfort 6000 air conditioning system for Fiat Ducato / Citroën Jumper / Renault Boxer / Opel Movano

- The ideal solution for camper vans with pop-top roof and semi-integrated motorhomes
- No more large and heavy equipment on the roof!
- No more need to remove the roof window
- Cooling and heating function (heat pump technology)

All information can be found on page 917



## CozyWater hot water boiler

- CozyWater 8 / 10 with 12 V
- CozyWater 10C (Combi) with 12/230 V
- 8 L / 10 L stainless steel tank
- · Insulating foam integrated in the housing for excellent insulation properties
- Heating elements heat the water up to 75°C
- · Black matt coated metal housing
- · Safety valve included with all boilers

#### All information can be found on page 958

Absorber / compressor refrigerators	890
Compressor refrigerators	891 – 901
Compressor fridge/freezer drawers	
Inst. of compressor top loader	
Refrigerator ventilation / accessories	
Compressor coolers	905 – 913
Cool boxes accessories	
Mobile air conditioners	915 – 916
Cab air conditioning system	917
iNET X system	918
Storage box air conditioners / accessories	





**LITER** 

**NEW** 

178

LITER

Roof air conditioners	921 – 926
Evaporative air conditioning systems	927
12 V roof air conditioners	928 – 929
Mobile parking heaters	930
Diesel heaters / hot water systems	931 – 938
Combi heaters	939
Gas-electric heaters / accessories	940 – 947
Hot air distribution	948 – 949
Hot water comfort / water boilers	
Special boilers / drain valves	959
Gas radiant heaters / electric fan heaters	960 – 961



# KNOW-HOW & COMPETENCE



TIPS, ADVICE & RECOMMENDATIONS FROM A PRO

## ABSORBER-REFRIGERATORS

Absorption refrigerators are very popular with many campers. Further, the possibility of operating it without a power source & thus increasing independence when camping is an unbeatable advantage.

Modern absorption refrigerators are equipped w/ an AES system - Automatic Energy Selection. You can choose between 230 volts from shore power, 12 volts from the alternator or gas. While driving, the power comes from the vehicle; if you plug in 230 volts on the pitch, this power source is selected. When the gas cylinder is full and turned on, the built-in burner ignites automatically and a small flame heats the ammonia-water solution in the stove. A series of chemical processes are used to generate cold for the refrigerator - and under certain conditions this can last up to 6 weeks with an 11-kilogram gas cylinder.

However, the cooling effect is not comparable to that of a compressor. Another disadvantage of the absorption refrigerator is that the correct discharge of exhaust gases must be ensured for operation due to development of exhaust gases. In addition, vehicle must always be positioned exactly straight in order to guarantee full cooling capacity. This can decrease even at a slight inclination. However, absorbers are a good solution for a comprehensive cooling system, especially for longer stays away from a campsite. Simply pitch your tent or motorhome in the perfect location and still have refrigerated products at your disposal - for many campers, that sounds dreamy.



- Operation w/ 230V, 12V or gas possible, now also with automatic switchover (AES)
- · No mechanical moving parts, no wear and tear
- · Runs almost silently
- · Long self-sufficiency through operation with gas



- · Lower cooling capacity at high outside temperatures
- · full cooling capacity only reached slowly
- Chimney required for waste heat
- · Ventilation to the outside required
- · Higher installation costs
- Higher maintenance costs for frequent operation with gas (Cleaning gas burner)
- · Vehicle must stand up straight

## COMPRESSOR-REFRIGERATORS

The compressor is a little less complicated. It can only work with electricity. So while driving with 12 volts from the alternator, at the campsite w/ shore power and free-standing w/ power from the battery. These appliances have a very high cooling capacity & are recommended for longer stays on a campsite or when traveling w/ a motorhome. Particularly advantageous when traveling to hotter climates, as they are less affected by the outside temperature than absorption refrigerators.

The advantage of compressor refrigerators is powerful cooling with high energy efficiency. Disadvantages are the constant humming noise, which is similar to that of conventional household appliances, the size & weight as well as the comparatively high purchase price.



- · Good cooling capacity
- Achieves max. cooling capacity quickly
- Inclined position unproblematic
- Can be mounted anywhere in interior, no venting to the outside necessary
- Integrated cold accumulator, therefore no permanent operation of the compressor necessary



- Does not work silently (Night mode reduces noise level)
- Without a shore power supply, larger Power reserves required in vehicle
- · More expensive to purchase

## CONCLUSION

If you prefer to travel to campsites with a fixed power connection or spend your vacation permanently on a pitch, a compressor fridge is a good choice. Cool boxes w/ compressors are also particularly suitable for short trips or the journey to the next destination, as they can be connected directly to the cigarette lighter socket in the cab. For those who prefer to seek their fortune away from the usual campsites, an absorption refrigerator offers the necessary independence from external power sources.

## **OVERVIEW OF ABSORBER REFRIGERATORS**

Total volume	Freezer comp.	Designation	Dims.: WxHxD (mm)	Compressor	Item no.	Price	Page
81L	10L	Thetford N4080E+ black	486x821x543	solid	71437	1440,-	890
89L	11L	Thetford N4090E black	525x821x543	solid	71402	1495,	890
141L	23L	Thetford N4145E+ black	525x1245x543	solid	71406	2568,	890
141L	15L	Thetford N4141E+ black	418x1500x561	solid	71466	2439,-	890
142L	15L	Thetford N4142E+ black	418x1500x561	solid	71407	2255,-	890
149L	25L	Thetford N4150E+ black	525x1245x578	solid	713842	2579,-	890
175L	31L	Thetford N4175E+ black	525x1245x628	solid	713852	2682,-	890

## **OVERVIEW COMPRESSOR REFRIGERATORS**

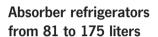
		Freezer				7		_
	Total volume	comp.	Designation	Dims.: WxHxD (mm)	Compressor	Item no.	Price	Page
	35,8L	4,1L	Carbest LR40L	380x532x369/550	variable	713505	519,-	894
	39L	3,6L	Vitrifrigo C39i, black	390x547x397	solid	71424	879,-	898
	42L	3,6L	Vitrifrigo C42LX (stainless steel door)	398/443x545/570x380	variable	71470	1119,	897
Ę	42L	-	Vitrifrigo DW42RFX (stainless steel door)	398/443x535/560x380	variable	71471	1399,-	897
	42L	3,6L	Vitrifrigo C42L, black	380x532x384	variable	71600	899,-	899
	42L	-	Vitrifrigo C42DW	380x532x384	variable	71022	1099,	897
	43,7L	3,1L	Carbest LR50L	380x532x482	solid	713506	539,-	895
	46L	4,5L	Carbest CV50L	380x530x490	solid	713572	679,-	896
	49L	4L	Webasto EL 49	381x520x450	solid	71220	1061,-	901
	50L	3,6L	Vitrifrigo C50i, black	396x636x397	solid	71602	919,-	898
	51L	3,6L	Vitrifrigo C51i, black	380x532x514	solid	71604	929,-	898
	51L	3,6L	Vitrifrigo C51iX (stainless steel door)	395/443x535/560x515	solid	71472	1160,	897
	51L	3,6L	Vitrifrigo DW51RFX (stainless steel door)	443x558x523	solid	71473	1429,	897
N	51L	3,6L	Vitrifrigo C51DW	380x532x514	solid	71515	1190,-	897
	60L	10,2L	Vitrifrigo C60i, black	470x622x457	solid	71606	990,	898
Till Till Till Till Till Till Till Till	65L	13L	McCamping MC-65L	470x630x431	solid	713512	449,-	896
1	65L	4L	Webasto EL 65	450x528x470	solid	71221	1166,	901
	65L	-	Webasto DR 65 Inox	470x540x520	solid	71225	1904,	901
	75L	10,2L	Vitrifrigo C75L, black	470x622x460	variable	71610	990,	899
	84L	10L	Carbest AR85L	520x821x481	solid	713513	799,-	893
1	84L	6,1L	Thetford T2090C black	418x975x486	solid	71396	1299,	891
	85L	6L	Webasto EL 85	475x625x500	solid	71222	1190,-	901
	85L	12,8L	Vitrifrigo C85i, black	485x792x466	solid	71612	1099,	898
	87L	10,5L	Carbest CV90L 2.Generation	419x976x485	solid	713503	999,-	892
	90L	10L	Vitrifrigo SLIM90CHR, black	417x925x489	variable	71622	1259,	900
	90L	9,1L	Vitrifrigo C90i, black	470x622x547	solid	71614	1029,-	898
	91,4L	9,4L	Carbest LR90L	419x976x482	solid	713507	669,	895
	95L	12,8L	Vitrifrigo C95L, black	485x792x471	variable	71616	1060,-	899
	115L	17,1L	Vitrifrigo C115i, black	525x766x560	solid	71618	1149,-	898
	119L	17L	Thetford T2120C black	418x1270x580	solid	71608	2452,	891
	130L	6L	Webasto EL 130	525x750x595	solid	71223	1403,-	901
	136L	15L	Carbest CV140L 2.Generation	419x1515x565	solid	713504	1199,	892
	138L	11,6L	Thetford T2138C black	418x1598x503	solid	71483	2439,	891
-	140L	16L	Vitrifrigo SLIM150 CHR, black	417x1513x444	variable	714620	1740,	900
	150L	30L	Vitrifrigo DP150i, black	588x1106x530	solid	71630	1769,-	900
	150L	17L	Thetford T2152C black	418x1500x569	solid	71509	2179,-	891
	180L	38L	Carbest AR180L	523x1245x593	solid	713514	1199,-	893
7	250L	-	Vitrifrigo SLIM250 CHR, black	595x1550x651	solid	71579	2890,-	900
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- Operation with 230 V, 12 V or gas (30 mbar)
- Electrical ignition
- Doors with left hinge, conversion kit for right hinge included in scope of delivery
- Refrigerator doors with magnetic seal for secure closure
- Automatic energy selection
- LCD touch display = A
- Display design with blueLEDs= E+
- CI-BUS connectivity: connect refrigerator to the central display in the vehicle

Model	N 4080	N 4090	N 4145	N 4141	N 4142	N 4150	N 4175
Dims. WxHxD in mm	486x821x543	525x821x543	525x1245x543	418x1500x561	418x1500x561	525x1245x578	525x1245x628
Total volume / Freezer comp.	81 L / 10 L	89 L / 11 L	141 L / 23 L	141 L / 15 L	142 L / 15 L	149 L / 25 L	175 L / 31 L
Color	Black						
Door shape	Flat	Flat	Flat	Flat	Flat	Arched	Arched
Door stop	Left / Right						
Wheel arch model	Yes	Yes	No	No	No	No	No
CI-BUS interface	Yes						
Ø Energy consumption (230V)	2.6 kWh/24h	2.9 kWh/24h	4.3 KWh/24h	4.5 kWh/24h	4.6 kWh/24h	4.3 kWh/24h	4.3 kWh/24h
Ø Gas consumption	270 g/24h	300 g/24h	437 g/24h	468 g/24h	468 g/24h	437 g/24h	437 g/24h
Weight	22,5 kg	22,5	37 kg	38 kg	37 kg	37,5 kg	39,5 kg
Item no. LCD display = A			71405		71446	71245	71246
Price LCD display = A			2659,-		2299,-	2689,-	2779,-
Item no. LED display = E+	71437	71402	71406	71466	71407	713842	713852
Price LED display = E+	1440,-	1495,-	2568,-	2439,-	2255,-	2579,-	2682,-



## **Battery pack**

Battery compartment for stand-alone operation of an N3000 / N4000 E series refrigerator with LED control panel. Whether on the road or on a campsite without a connection to a 220-230 V or 12 V power source, this battery pack supplies you with constant power for the control panel. This means that the fridge can run continuously on gas for 7 days. This is very useful if you are in the middle of nowhere. The battery pack can only be used if the refrigerator is not connected to a CI bus. Requires 6 batteries (Mignon LR 6/AA).

E11496

99.--



## Compressor refrigerators T2000 series



DOOR HINGE RIGHT

**NIGHT** MODE





- · Operation via touchscreen
- Particularly quiet in night mode
- Shape specially adapted for panel vans (T2090C & T2138C)









				_
Model	① T2090C	② T2120	③ T2138C	④ T2152C
Dims. WxHxD in mm	418 x 975 x 486	418x1270x580	418 x 1598 x 503	418 x 1500 x 569
Total vol./freezer compartment	84 L / 6.1 L	119 L / 17 L	138 L / 11.6 L	150 L / 17 L
Control panel	LCD	LCD	LCD	LCD
Choice of company	Automatic	Automatic	Automatic	Automatic
Color	Black matte	Black matte	Black matte	matt black
Door stop	Right	Right	Right	Right
Ø Energy consumption	0.35 kWh/24h	0.45 kWh/24h	0.50 kWh/24h	0.46 kWh/24h
Ø Ampere consumption	26.6 Ah/24 h	37.1 Ah/24 h	42.0 Ah/24 h	39.1 Ah/24 h
Weight	21,1 kg	32,5 kg	34,2 kg	35,0 kg
Art. no.	71396	71608	71483	71509
Price	1299,-	2452,-	2439,-	2179,-



### Compressor drawer refrigerator T2095

- Specially developed for camper vans
- Maximum space utilization
- Large drawer compartment & freezer comp.
- Automatic temperature control
- · CI bus compatible

The T2095 is characterized by maximum space utilization and was specially developed for the kitchen block in campervans. As it is positioned in the direction of travel, this results in a 20 mm larger passageway and also leaves space for a hob or sink to be installed above it.

With a large drawer compartment, a pull-out shelf, an internal freezer compartment, the flexible positioning of the door compartment and an internal control panel, the T2095 effectively offers optimum use of space.

The T2095 is not suitable for retrofitting. Only available for specialist workshops/OEM. No sale to end customers possible.

Dims. WxHxD in mm	400x908x682
Total vol. / freezer compartment	90 L / 7 L
Control panel	LCD
Choice of company	Automatic
Color	matt black
Door stop	Left / Right
Ø Energy consumption	0.36 kWh/24h
Ø Ampere consumption	26.6 Ah/24 h
Weight	33 kg
Art. no.	71590
Price	1495,-









## CARBEST



Refrigerators with extra slim design - perfect for vans and panel vans

12V

DOOR HINGE VENT-POSITION

LED DISPLAY

NIGHT | FR

FRONT BLACK MATT



- Integrated cold packs in the refrigerator walls store cold and maintain cooling significantly longer when the power supply is interrupted or switched off
- Night mode: Lower noise level, reduced power consumption for better sleep
- Integrated "Vent Position System" prevents bad odors and mould growth when not in use thanks to slightly opened door







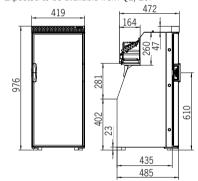




## Compressor refrigerator CV90L

Total vol. / freezer compartment	87 L / 10.5 L
Ø Power consumption (12V)	6,0 A
Ø Power consumption day/night	55 W / 35 W
Temperature range Refrigerator / freezer compartment	+10° to 0°C / -15°C
Dims. WxHxD in mm	419x976x485
Weight app.	24 kg
Item no.	713503
Price	999,-

Expected to be available from Q2/25.







136 LITER





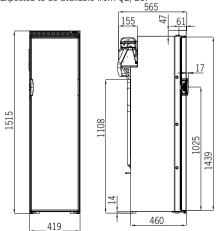




## Compressor refrigerator CV140L

Total vol. / freezer compartment	136 L / 15 L
Ø Power consumption (12V)	8 A
Ø Power consumption day/night	75 W / 45 W
Temperature range Refrigerator / freezer compartment	+10° to 0°C / -15°C
Dims. WxHxD in mm	419x1515x565
Weight app.	36 kg
Item no.	713504
Price	1199

Expected to be available from Q2/25.





Supplied without contents.

## CARBEST 🖨

Compressor refrigerators as optimal Replacement appl. for old absorption refrigerators



DOOR HINGE LEFT/RIGHT VENT-POSITION LED DISPLAY NIGHT | FRONT BLACK MATT



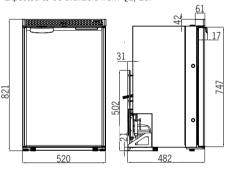
- The design and dimensions of the compressor refrigerators make them ideal for easy replacement of existing absorption refrigerators of the same design
- Integrated cold packs in the refrigerator walls store cold and maintain cooling significantly longer when the power supply is interrupted or when switched off



## Compressor refrigerator AR85L

Total vol. / freezer compartment	84 L / 10 L
Ø Power consumption (12V)	6 A
Ø Power consumption day/night	55 W / 35 W
Temperature range Refrigerator / freezer compartment	+10° to 0°C / -20°C
Dims. WxHxD in mm	520x821x482
Weight app.	24 kg
Item no.	713513
Price	799,-

Expected to be available from Q2/25.









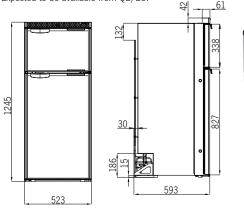




## Compressor refrigerator AR180L

Total vol. / freezer compartment	178 L / 38 L
Ø Power consumption (12V)	9,5 A
Ø Power consumption day/night	90 W / 55 W
Temperature range Refrigerator / freezer compartment	+10° to 0°C / -20°C
Dims. WxHxD in mm	523x1245x593
Weight app.	36 kg
Item no.	713514
Price	1199,-

Expected to be available from Q2/25.







## CARBEST

Regular display



## Compressor refrigerators LR40L + LR50L + LR90L

12V 24V DOOR HINGE LEFT/RIGHT VENT-POSITION LED DISPLAY NIGHT |



- Front design: Brushed black
- Door hinge left or right freely selectable
- LED display
- Night Mode: Lower noise level, reduced power consumption & unlit display during the night for better sleep
- Integrated "Vent Position System" prevents bad odors and mold growth when not in use
- Brand compressor from LG
- Front panel for the refrigerator door in brushed silver optionally available



Optionally available front panel for the refrigerator door in brushed silver (Fig. shows LR40L)





Display in night mode

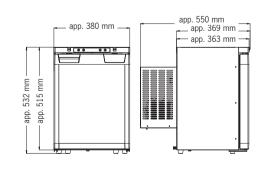


Removable compressor unit can be installed offset to the refrigerator using a 150 cm long supply line. (Compressor unit on mounting plate: app. 375x180x150 mm)

Compressor refrigerator LR40L	
Total vol./freezer compartment	35.8 L / 4.1 L
Ø Power consumption (12/24V)	5.0A / 2.5A
Ø Power consumption	60 W
Temperature range Refrigerator/freezer	+8° to 0°C / -20°C
Control panel	LED display
Door stop	Left or right
Movable compressor unit (375x180x150 mm)	Yes (1.5 m long supply cable)
Dims. WxHxD in mm	380x532x369/550
Weight	18 kg
Color	Black
Item no.	713505
Price	519,-

Front panel for refrigerator door in brushed silver

Item no.	7135061
Price	22,90



## COMPACT, NARROW COMPRESSOR REFRIGERATORS

Compressor refrigerator LR50L	
Total vol./freezer compartment	43.7 L / 3.1 L
Ø Power consumption (12/24V)	5.0A / 2.5A
Ø Power consumption	60 W
Temperature range Refrigerator/freezer	+8° to 0°C / -20°C
Control panel	LED display
Door stop	Left or right
Movable compressor unit	No
Dims. WxHxD in mm	380x532x482
Weight	18 kg
Color	Black
Item no.	713506
Price	539,-

#### Front panel for refrigerator door in brushed silver 7135061 Item no.

Price		22,90	
—— app. 532 mm ——— app. 515 mm ———	app. 380 mm	app. 482 mm — app. 476 mm	

Compressor refrigerator LR90L	
Total vol./freezer compartment	91.4 L / 9.4 L
Ø Power consumption (12/24V)	6.0A / 3.0A
Ø Power consumption	80 W
Temperature range Refrigerator/freezer	+8° to 0°C / -20°C
Control panel	LED display
Door stop	Left or right
Movable compressor unit	No
Dims. WxHxD in mm	419x976x482
Weight	26 kg
Color	Black
Item no.	713507
Price	669,-

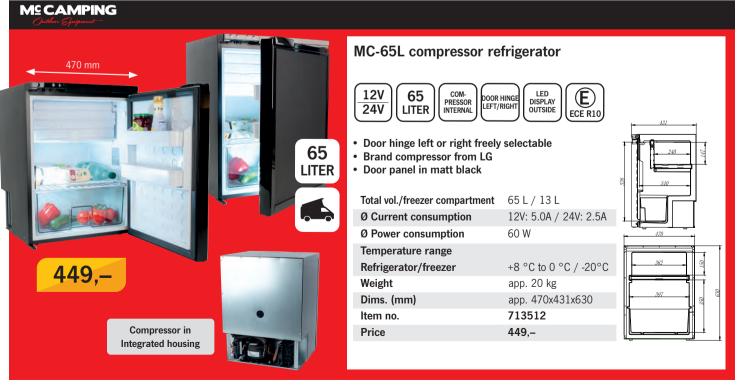
## Front panel for refrigerator door in brushed silver

Item no. Price		7135071 22,90	
app. 976 mm — app. 961 mm —	app. 419 mm	app. 482 mm app. 474 mm app. 468 mm	



## COMPACT COMPRESSOR REFRIGERATORS FOR CAMPERVANS & VANS





## **COMPRESSOR REFRIGERATORS / COMPRESSOR DRAWERS**

## Refrigerators with stainless steel door or drawer including installation frame



MARINE QUALITY

VENT POSITION

STAINLESS STEEL FRONT

- TION-FRAME
- Stylish stainless steel door or drawer
- All 4 refrigerators including installation frame
- . Housing with integrated ventilation slots for good ventilation when installed
- C42LX + DW42RFX with external, relocatable compressor unit



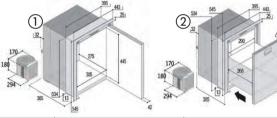


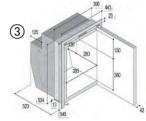


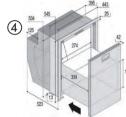












	540			
Model	① C42LX	② DW42RFX	③ C51iX	④ DW51RFX
Dims. (WxHxD) mm	395/443x534/558x385	395/443x534/558x385	398/443x534/558x523	398/443x534/558x523
Voltage	12/24 Volt	12/24 Volt	12/24 Volt	12/24 Volt
Total vol. / freezer compartment	42 L / 3.6 L	42 L / 0 L	51 L / 3.6 L	51 L / 3.6 L
Weight	18 kg	22 kg	20 kg	23 kg
Compressor unit	External	External	Internal	Internal
Ø Power consumption	31 watts	31 watts	40 watts	40 watts
Item no. Price	71470 1119,-	71471 1399,-	71472 1160,-	71473 1429,-

12V **24V** 

VENT POSITION

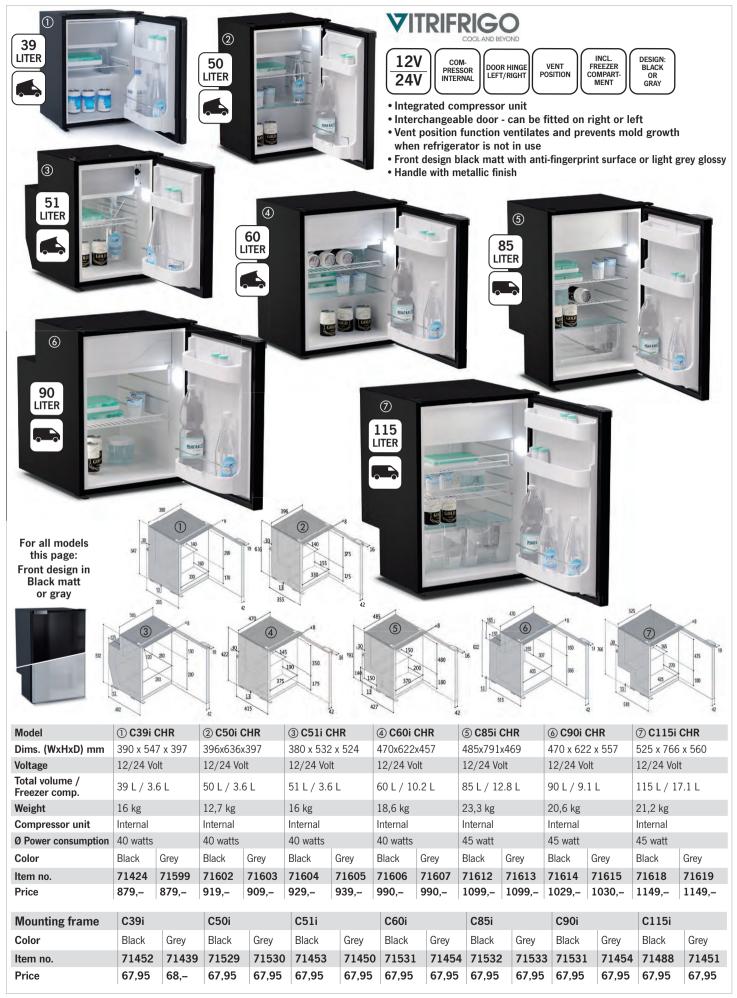
DESIGN: BLACK

- Relocatable compressor unit with 150 cm long supply line (only for C42DW)
- Integrated "Vent Position" system prevents unpleasant odors & mold growth when not in use

Model	① C42DW	② C51DW
Dims. (WxHxD) mm	380 x 532 x 384	380 x 532 x 514
Voltage	12/24 Volt	12/24 Volt
Total vol./freezer compartment	42 L/0 L	51 L/3.6 L
Weight	18 kg	19 kg
Compressor unit	External	Internal
Ø Power consumption	31 watts	40 watts
Item no.	71022	71515
Price	1099,-	1190,-



### COMPRESSOR REFRIGERATORS WITH INTERNAL COMPRESSOR UNIT



## COMPRESSOR REFRIGERATORS WITH EXTERNAL COMPRESSOR UNIT



12V **24V** 

COM-

DOOR HINGE LEFT/RIGHT

VENT

INCL. FREEZER

DESIGN: BLACK OR GRAY

Vitrifrigo refrigerators with removable, external cooling unit. As the compressor unit is not integrated into refrigerator housing, there is additional storage space inside refrigerator. In addition, the installation options in vehicle are extended, as the compressor unit can be installed app. 150 cm away from refrigerator. This offers maximum installation flexibility.

- External compressor unit with app. 150 cm supply line
- Interchangeable door can be fitted on right or left
- Vent position function ventilates and prevents mold growth when refrigerator is not in use
- Front design black matt with anti-fingerprint surface or light grey glossy
- Handle with metallic finish

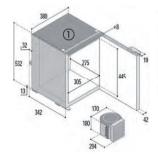


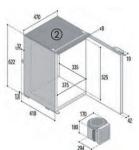


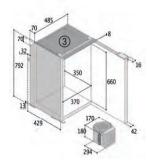


For all models this page: Front design in Black matt or gray









Model	① C42L CHR		② C75L CHR		③ C95L	CHR
Dims. (WxHxD) mm	380 x 53	2 x 384	470 x 622 x 460		485x792x471	
Voltage	12/24 Volt		12/24 Volt		12/24 Volt	
Total vol. / freezer compartment	42 L / 3.6 L		75 L / 10.2 L		95 L / 12.8 L	
Weight	13 kg		18,6 kg		22,3 kg	
Compressor unit	External		External		External	
Ø Power consumption	31 watts		40 watts		45 watt	
Color	Black	Grey	Black	Grey	Black	Grey
Item no.	71600	71601	71610	71611	71616	71617
Price	899,-	899,-	990,-	999,–	1060,-	1060,12

Mounting frame	C42L		C75L		C95L	
Color	Black	Grey	Black	Grey	Black	Grey
Item no.	71453	71450	71531	71454	71532	71533
Price	67,95	67,95	67,95	67,95	67,95	67,95

## COMPRESSOR REFRIGERATORS FOR PANEL VANS AND MOTORHOMES



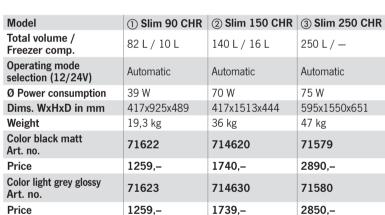


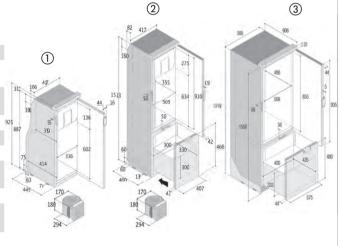
## Slim 90 CHR, Slim 150 CHR, Slim 250 CHR refrigerators

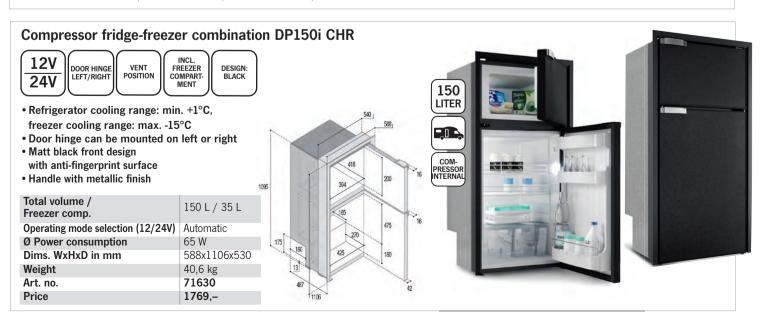
- $\bullet$  Cooling range refrigerator +2°C to +8°C, freezer comp. down to -18°C
- Compressor can be installed separately (Slim 90 CHR + Slim 150 CHR)
- · Door hinge can be mounted on left or right
- Turbo mode for rapid cooling down
- Night mode low noise level and reduced power consumption during the night
- Front design black matt with anti-fingerprint surface or light gray glossy
- · Handle with metallic finish



The Slim 250 CHR is equipped with 2 newly developed, very compact brand compressors of the latest generation. Cooling compartment & cooling drawer can be regulated separately.







## COMPRESSOR REFRIGERATORS / FREEZER DRAWERS / TOP LOADERS



### **EL series and DR series**

12V **24V** 

BRANDS-COMPRES-

DESIGN:

- EL series with movable door hinge and freezer comp.
- DR series with drawer and freezer comp.
- Perfect use of space
- Quiet and maintenance-free
- · Outstanding energy efficiency
- Integrated LED lighting
- · Secure locking system in door handle to prevent accidental opening



Туре	Total vol. / freezer compartment	Ø Power consump- tion*	Dims. (W x H x D) without door (door + 50 mm)	app. weight	Art. No.	Price
EL 49	49 L / 4 L	app. 265 W/24h	381 x 520 x 450 mm	16 kg	71220	1061,-
EL 65	65 L / 4 L	app. 275 W/24h	450 x 528 x 470 mm	17 kg	71221	1166,-
EL 85	85 L / 6 L	app. 368 W/24h	475 x 625 x 500 mm	21 kg	71222	1190,-
EL 130	130 L / 6 L	app. 418 W/24h	525 x 750 x 595 mm	25 kg	71223	1403,-
DR 65 Inox	65 L	app. 470 W/24h	470 x 540 x 520 mm	30 kg	71225	1904,-

<sup>\*</sup> Power consumption in operation with 12 V and +5 °C in cold room and +25 °C ambient temp.





COM.

TURBO MODE NIGHT MODE

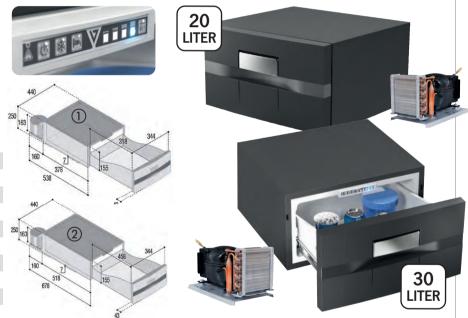
+10°C BIS -10°C

DESIGN: BLACK



· High installation flexibility in vehicle thanks to relocatable compressor unit w/ 150 cm long supply line

Model	① D20A	② D30A
Dims. (WxHxD) mm	440 x 250 x 581	440 x 250 x 721
Voltage	12/24 Volt	12/24 Volt
Content	20 L	30 L
Weight	15 kg	17 kg
Compressor unit	External	External
Ø Power consumption	43.5 watts	43.5 watts
Item no.	71522	71524
Price	899,–	839,-



## Reimo Compressor top loader

- For narrow rows of furniture, e.g. in Reimo CityVan
- Thermostatically adjustable temperature
- Sheet steel outer casing, 20 mm foam insulation
- Inner container made of easy-care plastic
- Molded lid, fully insulated, lid attachment to furniture
- · External, removable cooling unit

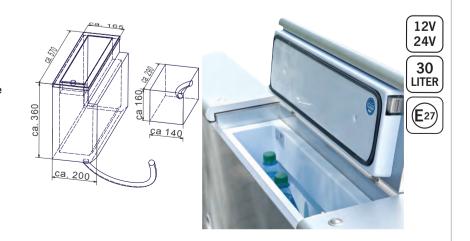
Connection: 12V, 4.47A / 24V, 2.25A Ø Power consumption: 54 watts Ø Consumption: 13.5 Watt/h

**Temp.** range:  $+1^{\circ}$ C to  $+10^{\circ}$ C

Temp. range freezer comp.: max. -12°C Cooler compartment volume: 26 L

**Dims.:** W 570 x D 200 x H 360 mm **Weight:** app. 19 kg

71177 1025,-



## **INSTALLATION COMPRESSOR-TOPLOADER**





Model	① TL20RF	② TL35RF	③ TL43	④ TL43 Compressor unit relocatable	⑤ TL37L
Voltage	12/24 Volt	12/24 Volt	12/24 Volt	12/24 Volt	12/24 Volt
Content	20 liters	34 liters	40 liters	40 liters	37 liters
Temperature range	+4°C	+10°C to +1°C	+10°C to -10°C	+10°C to -10°C	+4°C
Ø Power consumption	28 watt	28 watt	45 watt	45 watt	45 watt
Removable and relocatable compressor unit	No	No	No	Yes (supply line 1.5 m long)	Yes (supply line 1.5 m long)
Dims. (WxHxD) mm	426x578x248	444x714x244	340x633x500	340x463x500	410x430x410
Weight	17 kg	15 kg	14,5 kg	14,5 kg	15 kg
Item no. Price	71015 830,-	71561 879,-	71018 939,-	710180 939,-	71021 889,-

## REFRIGERATOR VENTILATION / LOCKING

#### Ventilation for refrigerators up to 103 liters

① Vitrifrigo ventilation grille w/ integrated 12V double fan Pre-installed set consisting of: Ventilation grille, 2x refrigerator fan + thermostat switch (42°C preset, fans start automatically once temperature is reached). Optimizes efficiency of cooling system under all environmental conditions. Color: White

71024 89,95

② Dometic replacement toggle for LS100, LS200, LS300.

White, 2 pieces **710890 8,50** 

③ Ventilation grille, Plastic, incl. mosquito net & cover. 360 x 120 mm, Light grey 53002 28,95

(4) MPK ventilation grille, Plastic, incl. mosquito net & cover. 360 x 135 mm, Black 53003 19,95

(5) MPK winter cover as spare part 530031 10,95

#### Thetford ventilation grille

Significantly improve cooling performance of your Thetford refrigerator. Available in 2 sizes, corner radius 8 mm.

	small (483 x 186 mm)		large (533 x 281 mm)	
6 Black	713383	46,90	713394	73,90
7 White	713381	42,90	713391	60,90
8 Light grey	713382	49,90	713392	60,90

#### Winter cover for Thetford ventilation grille

	small (435 x 130 mm)		large (480 x 235 mm)	
9 Cream	71340	23,90		
① Grey	71341	23,90		
① White	71342	23,95	12 713421	32,95

## **Door locks 7-series**

① For single-door Dometic refrigerators with straight & curved door & straight panel.

 Slider
 Door lock complete

 Grey
 71080
 20,27
 Grey
 71079
 30,39

② For single-door Dometic refrigerators with straight & curved door & curved front panel. For two-door appliances with straight door.

 Slider
 Door lock complete

 Grey
 E3185
 20,27
 Grey
 71053
 30,39

 Anthracite
 71049
 17,37
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3 For two-door Dometic refrigerators w/ curved door

Slider Door lock complete 71047 20,27 71046 30.39 Grey Grey 71045 Silver 17,36 Silver 71044 30,39 Anthracite 71043 16,88

Selector switch for refrigerators Rocker switch

 4) E4143
 6,25
 ⑦ Green
 71262
 18,57

 (5) SA406
 13,49
 (8) Orange
 71263
 13,49

 (6) E4431
 14,34
 (9) Red
 71264
 28,72

10 Dometic LED refrigerator light as spare part

71270 48,65



#### REFRIGERATOR VENTILATION



#### Refrigerator fans

### ① Vento Electronic (12V / 0.5A / 6W)

12V refrigerator fan including control panel. Electronic control of the fan speed via the built-in temperature sensor. 0.5 A / 6 W. Refrigerator fan dims.: 26x10x2.4 cm. Weight: app. 370g. 811001 49 90

#### ② Vento NG 120 (12V / 0.5A)

12V high-performance refrigerator fan w/ control panel (incl. mounting frame). The temperature is measured using a special sensor. Mounting bracket and connection cable are included, 0.5 A. Refrigerator fan dims.: 24.8x12x3 cm. 811002 59 90 weight: app. 460g.

#### ③ Vento Swift 120 (12V / 0.5A)

latest generation 12V refrigerator fan and control panel. The touch display is battery-operated, so there is no need for complex wiring & a simple connection to 12 V vehicle electrical system is all that is required. Convenient operation of all fan settings and flexible installation anywhere in the vehicle is therefore possible. 0,5 A. Refrigerator fan dims.: 24.8 x 12 x 3 cm. Weight: app. 460g.

811003









MCV-2 control panel



Control panel P292

## Tornado double fan set 2.6 watts

• 2 different LED display panels to choose from

Manual switch-on and switch-off (temperature-dependent) & speed controller. Fan dims.: 250 x 100 x 28 mm. Delivery vol. max. 2x 72m<sup>3</sup>/h.

## Tornado double fan with control panel MCV-2

Control panel dims.: 60 x 60 mm. 81115 55.95 Tornado double fan w/ control panel P292-2 81119 61,95





### **HEATEK CF1 3-way refrigerator fan**

- · Fits all absorber refrigerators
- · Powerful, quiet, efficient, dustproof & waterproof

Thanks to its compact dimensions, it is ideal for installation behind refrigerator. With on/off switch & 150 cm long power cable. Air flow: 66m<sup>3</sup>/h. Power consumption: 1.8W. Dims.: LxWxH 249x16x75 mm. Incl. Mounting material. Expected to be available from mid Q1/25 811000

## CARBEST 🖨

#### Refrigerator fan

12V fan, with thermostat & wall bracket, 1.8 W with 3000U per min. dims.: 92 x 92 x 25 mm

81166

19.90



## THETF: RD

#### Refrigerator fan sets

#### Thetford fan set

12V installation kit with switch. For Thetford refrigerator. At high ambient temperatures, fan improves cooling performance of your refrigerator. The set is suitable for all models.

71343 85,-

#### Refrigerator fan set

Ready-to-install 12V fan with 7 watts. Incl. Special bracket and thermostat switch. Quiet motor. Mounting between the cooling fins. Autom. Switching on and off.

81113

41,90





## Universal fans and accessories for refrigerator interior



Round fan, 7 watts. Suitable for 80 mm air hose.

23.95



Wall ventilator with cover cap 81106 11,-

12V

Installation frame for 81106 81120 5,50

22,-

Thermostat switch 81111



#### Universal Fan

Powerful 2.6 watt motor. Very shallow installation depth makes it ideal as a motor for extractor hoods, bathroom ventilation, refrigerator fans, etc.

81110

31,90

12V

Wall bracket for 81110

81123

3,90

## CARBEST

## CabCooler 8 compressor cooler

**LITER** 

Fits perfectly between driver's seats in Volkswagen

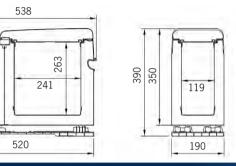


Total useful capacity (liters)	8 L
Ø Current consumption	12V: 4.0A / 24V: 2.0A
Ø Power consumption	45 W
Temperature range	+20 °C to -15 °C
Operating volume	< 45 dB
Dims (L x W x H) mm / Weight	538x190x390 / app. 8.6 kg
Item no. / Price	713543 329,-

PORT

#### 100-240 V adapter cable

Allows operation with 230 V voltage.



714499



INCL. 12/24 V CABLE

24,90



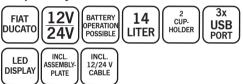




Fits perfectly between cab seats in Volkswagen Transporter 6.1/6/5

## Compressor cooler CabCooler 14

Fits perfectly between the cab seats in Fiat Ducato

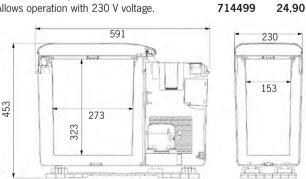


Total useful capacity (liters)	14 L
Ø Current consumption	12V: 4.0A / 24V: 2.0A
Ø Power consumption	45 W
Temperature range	+20 °C to -15 °C
Operating volume	< 45 dB
Dims (L x W x H) mm / Weight	591x230x453 / app. 9.3 kg
Item no. / Price	713544 349,–

PowerPack - Rechargeable battery (15.6 Ah/173 Wh) with LED battery status indicator Runtime up to 20 hours (depending on setting and cool box version) 714690 129.-

#### 100-240 V adapter cable

Allows operation with 230 V voltage.





Integrated Drink holder



For bottles with a height of max. 320 mm





PowerPack battery (15.6 Ah/173 Wh) optionally avail. Allows food to be cooled even when ignition is switched off or vehicle is parked (battery not included)



Fits perfectly between the cab seats in Fiat Ducato

## MOBILE COMPRESSOR COOLER BOXES WITH RECHARGEABLE BATTERY FUNCTION

## CARBEST (=)



8L VOLUME

1x BATTERY COMPART-MENT





## Mobile compressor cooler FreeCooler 8 and FreeCooler 13











INCL. CÁBLE





- · Portable compressor cooler
- Operation via 12/24V or via optional rechargeable battery
- · Operation via LED display
- · Including removable cooling battery in lid
- Integrated USB port
- · Three-stage battery protection
- Robust plastic housing & bow handle
- Incl. 12/24V connection cable



Robust lid and handle



Battery comp. for 1x battery (opt.)

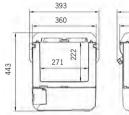


Battery comp. cover inclusive

#### ① FreeCooler 8

Total useful capacity (liters)	8 L
Ø Current consumption	12V: 4.0A / 24V: 2.0A
Ø Power consumption	45 W
Temperature range	+20 °C to -20 °C
Dims. (L x W x H) mm	393 x 251 x 443
Weight	app. 7.8 kg
Item no.	713551
Price	207,–





251 236

133

Optional accessories on opposite page.

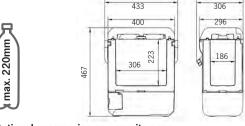


tery (opt.). Operation also possible with 1 battery. Battery comp. cover inclusive

Battery comp. for 2x bat-

② FreeCooler 13

Total useful capacity (liters)	13 L
Ø Current consumption	12V: 4.0A / 24V: 2.0A
Ø Power consumption	45 W
Temperature range	+20 °C to -20 °C
Dims. (L x W x H) mm	433 x 306 x 467
Weight	app. 10.2 kg
Item no.	713552
Price	216,-



Optional accessories on opposite page.

## CARBEST 🖨

## **Dual-zone** compressor cooler with 2 individually adjustable cooling zones

















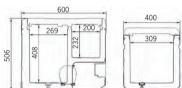


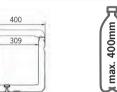
- DUAL-ZONE: Temperature of both cooling comp. can be regulated independently of each other
- W/ 2 removable basket inserts
- · Lid opening freely selectable, lid completely removable

#### ① DualCooler 45

- · Robust housing w/ integrated bottle opener
- Cutting board & drink holder in lid

Total useful capacity (liters)	45 L
2 interior comp. (liters)	1x 32 L, 1x 13 L
Ø Current consumption	12V: 5.0A / 24V: 2.5A
Ø Power consumption	60 W
Temperature range	+20 °C to -20 °C
Dims. (L x W x H) mm	600 x 400 x 506
Weight	app. 17 kg
Item no. / Price	71469 399,-

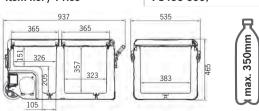




#### 2 DualCooler 72

- · 2 separate cooling comp. w/ their own lids
- Telescopic handle & large wheels for easy transportation comfortable transportation

Total useful capacity (liters)	72 L
2 interior comp. (liters)	1x 27,5 L, 1x 44,5 L
Ø Current consumption	12V: 6.0A / 24V: 3.0A
Ø Power consumption	80 W
Temperature range	+20 °C to -20 °C
Dims. (L x W x H) mm	937 x 535 x 465
Weight	app. 25.7 kg
Item no. / Price	71455 599,-















Basket inserts

removable

removable







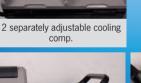




TRANS









extendable



Battery comp. for 1x battery (opt.)



**Dual-zone principle:** 

Cooling temp. of both cooling compartments can be regulated independently of each other. This results in the following setting options:









Cooling / Freezing Freezing / Freezing

## Optional accessories

- (1) 100-240 V adapter cable, allows operation w/ 230V voltage. 714499 24,90
- 2 PowerPack Rechargeable battery (15.6 Ah/173 Wh) with LED battery status indicator Running time up to 20 hrs. (depending on setting & cool box version) 714690 129,-
- (3) Solar connection cable 60 cm with 50 A high-current connector\*
- to charge battery via a portable solar panel.

714691 12,99



## COMPRESSOR COOLER BOXES FOR EVERY APPLICATION

## CARBEST



## CampCooler 30 / 40 / 50

(	12V	۱
[	<b>24V</b>	

DIGITAL-DISPLAY ECO/ MAX MODE INCL. BATTERY-PROTEC-TION INCL. 12/24V CABLE

ROBUST HOUSING

- Ready for any use due to the robust design
- Easy cleaning thanks to removable basket insert
- Integrated cup holders in the lid
- Including 12/24 V connection cable

Model	1 30 liters	2 40 liters	3 50 liters
Useful capacity (liters)	30 L	40 L	50 L
Ø Current consumption	12 V: 5.0 A / 24 V: 2.5 A		
Ø Power consumption	60 W		
Temperature range	+10 °C to -20 °C		
Operating volume	< 45 dB		
Dims. (LxWxH) mm	693x345x381	693x345x456	693x345x531
Weight (app.)	12,5 kg	13,0 kg	14,0 kg
Item no.	71456	71457	71458
Price	299,–	349,-	379,–

100-240 V adapter cable, allows operation w/ 230 V voltage.

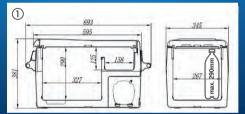
714499

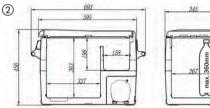
24,90



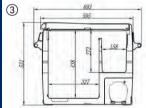


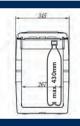














650

## PowerCooler 35 / 45 - The high-quality all-rounder





INCL. BATTERY-PROTEC-TION

INCL. 12/24V CABLE ROBUST HOUSING

- Easy cleaning thanks to removable basket insert
- Integrated lashing eyes for fastening of a Lashingstrap
- Including 12/24 V connection cable

Model	① PowerCooler 35	② PowerCooler 45	
Usable capacity (L) Fridge/freezer compartm.	4.5 L/30.5 L	7.0 L/38 L	
Ø Power consumption 12/24 V	4.6A / 2.3A	5.4A / 2.7A	
Ø Power consumption	55 W	65 W	
Temperature range	+10 °C to -18 °C		
Operating volume	45 dB		
Dims. (L x W x H) mm	650 x 400 x 395	650 x 400 x 465	
Weight (app.)	17,1 kg	18,5 kg	
Item no. / Price	714102 449,-	714103 499,	

100-240 V adapter cable

allows operation w/ 230 V voltage. 7

714101

34,90

## CARBEST 🖨







## MaxiFreezer 28 / 40 / 50



INTERIOR ILLUMINA-TION





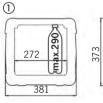


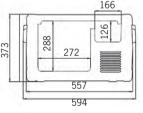
- 2 sturdy carrying handles (loadable up to 140 kg)
- · Removable lid, can be opened on both sides
- · Easy cleaning thanks to removable basket insert

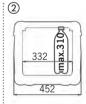


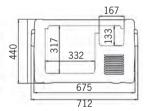


- · Electric thermostat with digital temperature display
- Battery monitor to protect vehicle battery
- All boxes include 12/24 V and 220-240 V connection cable
- Thermal bag opt. available (except 71375)

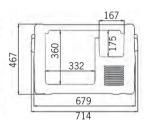












	•		•
Model	① MaxiFreezer 28	② MaxiFreezer 40	③ MaxiFreezer 50
Useful capacity (I)	Refrigerator/freezer: 4/22	Refrigerator/freezer: 7/33	Refrigerator/freezer: 9/41
Ø Current consumption	DC 12 V/3.2 A DC 24 V/1.6 A 220-240 V/0.3 A	12 V/4.2 A 24 V/2.2 A 220-240 V/0.4 A	12 V/4.2 A 24 V/2.2 A 220-240 V/0.4 A
Supply voltage	12/24 Volt DC, 220-240 Volt AC		
Temperature range	+10 °C to -16 °C	+10 °C t	o -20 °C
Dims. (LxWxH) mm	594 x 381 x 373 mm	712 x 452 x 440 mm	714 x 447 x 467 mm
Weight (app.)	13 kg	20 kg	22 kg
Color		Matte Black / Matte Blue	
Item no.	71375	71371	71372
Price	426,-	499,–	549,-

#### Thermal bag for MaxiFreezer 40 and 50

Art. no.	_	713710	713720
Price	_	34,50	33,90

6,90

**UK connection cable** for MaxiFreezer 40 + 50. **713711** 



#### Thermal protection bag: Insulates and protects

The robust thermal protection baginsulates cool box and also protects it from dust, dirt & splash water. Optionally available for MaxiFreezer40 and 50.





## Compressor cooler - Style`N'Cool 20 + 26 + 35

12V CD TOUCH DISPLAY CHIC BIS PROTECTION CABLE CHIC CHIC DESIGN

- · Chic design in white/black
- Cooling capacity: +20°C to -20°C
- Including 12/24 V connection cable

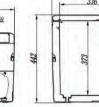
Height of Style'N'Cool 20 & 26 cool boxes has been selected so that they fit under front end of ReimoV3000® andV3100® bench seats/sleeping benches when folded into a hed

Useful capacity (liters)	20 L	26 L	35 L
Ø Current consumption	12V: 5.0A/24V: 2.5A	12V: 5.0A/24V: 2.5A	12V: 5.0A/24V: 2.5A
Ø Power consumption	60 W	60 W	60 W
Temperature range	+20°C to -20°C	+20°C to -20°C	+20°C to -20°C
Operating volume	< 45 dB	< 45 dB	< 45 dB
Dims. (L x W x H) mm	585x335x292	585x335x352	585x335x442
Weight (app.)	11 kg	13 kg	15 kg
Item no.	71449	714491	714492
Price	249,	279,	299,-

#### AC adapter cable (100-240 V)

enables operation with 230 V voltage

714499 24,90















Cooling down to max. -20°C

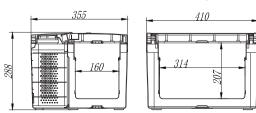
Heating up to max. +50°C

## Compressor cooler - Cool`N'Heat 10 Cooling and heating in one appliance

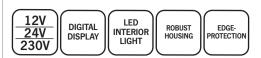
- Operation via large LED touch display
- Wide handle for easy transportation
- Including 12/24 V connection cable

Useful capacity (liters)	10 L
Ø Current consumption	12 V: 4.0 A / 24 V: 2.0 A
Ø Power consumption	45 W
Cooling / heating temp. range	Max20 °C / Max. +50°C
Operating volume	< 45 dB
Dims. (L x W x H) mm	410x 355 x 288
Weight (app.)	7,3 kg
Item no.	713545
Price	214,–

AC adapter cable (100-240V) enables operation w/ 230 V voltage 714499 24,90







- 2 sturdy carrying handles and edge protection
- Removable lid & can be opened on both sides (not with VF16P)
- Easy cleaning thanks to removable basket insert (not for VF16P)
- · Electric thermostat with digital temperature display
- LED interior lighting
- All cool boxes incl. 12/24 V & 230 V connection cable

The refrigerators and freezers in the VFREE series from Vitrifrigo provide excellent cooling properties at a very low operating volume. With a capacity of 16 to 65 liters and the robust design with edge protection, they offer the right volume for every situation - whether for camping, mobile leisure or off-road use. Vitrifrigo VFREE cool boxes - efficient, versatile and compact.







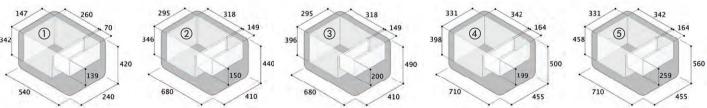












Model	① VF16P	② VF35P	③ VF45P	④ VF55P	⑤ VF65P
Dims. (LxWxH)	540 x 240 x 420 mm	680 x 410 x 440 mm	680 x 410 x 490 mm	710 x 455 x 500 mm	710 x 455 x 560 mm
Voltage	12/24/110/240 Volt				
Content	14.5 liters	35 liters	45 liters	55 liters	65 liters
Weight	8 kg	19,5 kg	20,5 kg	22 kg	23 kg
Ø Power consumption	45 watt	55 watts	55 watts	55 watts	55 watts
Item no.	71440	71441	71442	71443	71444
Price	649,-	785,-	809,-	929,-	899,–



### TB 15 Black - Portable compressor cooler

15 LITER +18°C BIS -18°C

- · Versatile use: from camping to off-road activities
- Excellent performance with low energy consumption
- · High quality compressor
- · Digital control panel and interior lighting
- · Practical carrying strap included

#### Scope of delivery:

TB 15 Black cool box, 12/24V connection cable, carrying strap

Content	15 liters	
Voltage	12/24 Volt	
Temperature range	+18°C to -18°C	
Ø Power consumption (12V)	35 watts	
Consumption (kWh/24h)	0,150	
External dims. (WxHxD) mm	235 x 375 x 566	
Color	Black	
Weight	8,2 kg	
Item no.	713690	
Price	599,–	



## Truma Cooler - powerful and particularly quiet

- Powerful: cooling/freezing down to -22 °C
- Lid can be removed and opened on both sides (from C60 models)
- Carrying handles are flush with the housing
- Quiet: Quiet operation 3-stage battery discharge protection
- · Digital display with turbo function
- Can be controlled with smartphone/tablet via free Truma Cooler app

#### Truma Cooler C69 DZ w/ two temperature zones

- Twice as cool: two individually adjustable temperature zones
- Robust: particularly safe and durable thanks to its sturdy design
- Space miracle: spacious interior and retractable handles

Truma Cooler C69 DZ has two individually adjustable temperature zones. This makes cooling & freezing possible at the same time. Power is supplied via car battery or 230V mains power.









Double-sided Bo

Cool app

Truma Cooler	① C30 (w/o. illustration)	② C36	③ C44 (w/o. illustration)	④ C60 (w/o. illustration)	⑤ C69 DZ	⑥ C73
Useful capacity (I)	30	36	44	60	69 (24 + 45)	73
Supply voltage			12 / 24 Volt DC, 10	00 Volt AC - 50-60 Hz		
Ø Power consumption 12V / 240V	3.40 A / 0.44 A	3.40 A / 0.44 A	3.80 A / 0.50 A	5.60 A / 0.30 A	5.30 A / 0.31 A	5.90 A / 0.30 A
Energy efficiency classes	С	С	С	D	D	D
Temperature range		+10 °C up to - 22 °C				
Energy consumption (kWh/year)	46	42	42	53	60	53
Dims. (mm) (LxWxH)	610x340x422	650x412x428	652x412x488	732x456x488	732x456x558	732x456x555
Weight (kg)	17,5	21,8	23,4	25,6	29,4	28,2
Art. no.	711900	711902	711904	711906	711912	711908
Price	749,-	799,-	849,-	949,-	1049,-	1049,-
Insulating cover Article no.	711901	711903	711905	711907	711909	711909
Insulating cover price	110,-	110,-	110,-	110,-	139,-	139,-
	•			•		

## **FURRION EROVE**

• Excellent insulating properties - allows ice to be stored without power supply ice can be stored for up to 5 days

(depending on cool box setting and outside temperature)

- LCD display and interior light
- Wireless charging of mobile devices via integrated induction charging surface
- •3 USB ports (2x USB 2.0 / 1x USB 3.0)
- Integrated bottle opener, cup holder and umbrella holder

Useful capacity (I)	47,3
Supply voltage	12 V DC / 230 V AC
Ø power consumption 230V	14.5 V / 6 A
Temperature range	-22 °C to +10 °C
Dims. (mm) (LxWxH)	906x480x506
Weight (kg)	28,9
Art. no.	71650
Price	829,-

### Optional accessories for Furrion eRove

① Wheel set with robust rubber wheels For easy transportation of the eRove. Weight app. 8 kg. 71652 189,-

2 ePod - Rechargeable lithium-ion battery, 400 Wh

Enables the operation of eRove without a stationary power supply.

Dims.: 141x141x241 mm, weight: app. 4.3 kg. 71651 782,-

3 Foldable monocrystalline solar panel, 100 W

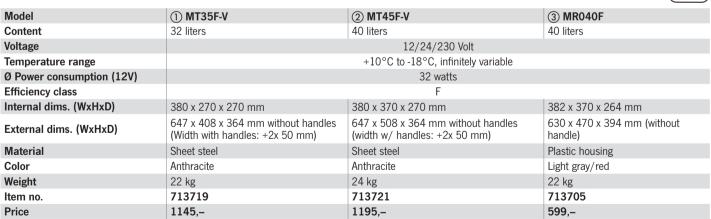
Enables operation of eRove and charging of the optional battery with solar energy. Output: 100W. With integrated support feet for setting up and aligning. Dims. 654x394/1221x4/30 mm, weight app. 4.7 kg. 71653 332,–





#### Powerful compressor coolers

- Insensitive to vibrations, impacts and inclined positions
- · High robustness and durability
- Reliable function even at outside temperatures above 50°C
- Very low power consumption, even at extreme outside temperatures
- Easy cleaning thanks to smooth surfaces



A † G

#### Matching pull-out mounting or rigid mounting

Variant	suitable for cool box	Item no.	Price
① Longitudinal extension	MT35F/MT45F	713708	295,
② Longitudinal tilt pull-out	MT35/MT45/MR040	713699	395,-
③ Mounting kit	MT35/MT45 (w/ adapter for MR040)	713698	199,-



3

12V

24V

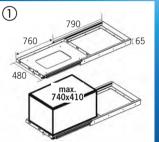
## CARBEST

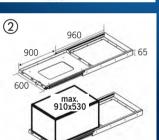


## ComfortSlider M + L fixing pull-outs



- · Solid powder coated metal frame
- Safety lock
- Including 4 lashing straps and mounting material
- ComfortSlider M, extension app. 760 mm. For cool boxes with a maximum size of LxW 740x410 mm. Ideal for the following Carbest coolers: 71469/71456/71457/71458/71 4102/714103/71375
- · ComfortSlider L, extension approx. 900 mm. For cool boxes w/ a maximum size of LxW 910x530 mm. Ideally suited for the following Carbest cool boxes: 71371/71372









Thanks to the universal pull-out rails, your cooler can be pulled out of the vehicle for convenient loading and unloading. A safety lock ensures that the rail is firmly anchored in the pushed in position during travel. Scope of delivery: Fastening pull-out, 4 lashing straps with which the cooler can be secured (on lashing eyes) to the pull-out frame, mounting material. Without cooler.

(1) ComfortSlider M - load capacity up to 120 kg Dimensions (LxWxH) outside: 790x480x65 mm, inside: 740x410 mm Weight: approx. 12,8 kg

199,-

2 ComfortSlider L - load capacity up to 120 kg Dimensions (LxWxH) outside: 960x600x65 mm, inside: 910x530 mm Weight: approx. 16 kg

219.-71499



## Camp4 Cool box stand

- · Back-friendly accessibility of the cool box
- · Height-adjustable in 2 positions
- · Foldable incl. transport bag
- · Particularly stable square frame
- Foam padding prevents scratching

Aluminum cool box stand ensures that your cool box is easy to reach without straining your back. Loadable up to 30 kg. 2-way adjustable in height/width for narrow and wide cool boxes: H 31 x W 41.5 cm/H 40 x W 46.5 cm. Weight: 2 kg. Pack size: W 11 x H 9 x D 51 cm. Supplied without cooler.

Color black matt Color silver

910621

29.95

91062

29,95



#### Voltage monitor cool boxes

12 Volt device is automatically switched off when battery is undervoltage & switched on again at normal voltage. LED indicates operation. Output voltage 11.6 V. Restart at 12.8 V, switch-off delay app. 10 sec. Switching current max. 5 A.

820931

25,95

## CARBEST

## Mobile split air conditioners

- With mounting bracket for installation in the window opening of motorhome or caravan
- Adjustable temperature (16-30°C)
- LED display with 24-hour timer & night mode
- WiFi control (free app)
- · Integrated handles for easy transportation

Split air conditioning systems cool, ventilate & ensure pleasant temperatures in vehicle. They consist of an indoor and an outdoor unit and are simply hung in the window opening. The two units are connected to each other by a flexible connecting hose.

#### Scope of delivery:

Split air conditioning system, mounting bracket (for indoor & outdoor use), rubber damper, drain hose, protective hose, installation instructionsmaterial, operating instructions.



Split air conditioning system	5000 BTU
Cooling capacity (BTU)	5000 (1465 W)
Air volume/h	140-200 m <sup>3</sup>
Absorption capacity	560 W / 2.5 A
Input voltage	220-240V/50Hz
Noise level day/night	46/44 dB
Length of cooling line	0,55 m
WiFi function	yes
Weight	21 kg
Art. no.	495054
Price	599,-



## Split air conditioners Polarys Twinair 3 and Twinair 5

- 2 models available: With 3000 BTU or 5000 BTU output
- Cools rooms up to 25/30 m<sup>3</sup>
- WiFi function for remote control via APP
- Quiet in operation (≥53 dB) and yet efficient
- Timer function and night mode
- Two adjustable ventilation levels

The Twinair air conditioning systems can be installed in the vehicle in just a few minutes and provide efficient cooling with virtually no noise or vibrations on hot days and nights. The split air conditioning system is controlled via the integrated LED display on the interior unit or via the free app on a smartphone or tablet.

Split air conditioning system	Polaris Twinair 3	Polaris Twinair 5
Cooling capacity (BTU)	3000 (900 W)	5000 (1460 W)
Air volume/h	280 m <sup>3</sup>	280 m <sup>3</sup>
Absorption capacity	345 W	560 W
Input voltage	230V/50Hz	230V/50Hz
Power levels	2	2
Noise level	53 dB	53 dB
WiFi function	yes	yes
Dims. (mm)		
Indoor unit	445x310x190	445x310x190
Outdoor unit	440x355x210	440x355x210
Weight	20 kg	20 kg
Art. no.	495055	495056
Price	599,-	679,–



## MOBILE SPLIT-AIR CONDITIONING / COOLING UNIT





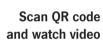






## **EUROM** split air conditioners

- For motorhomes, caravans and at home
- Integrated timer function
- Control via WiFi network (AC5001 only)





Split air conditioning system	① AC2401E	② AC3501 WiFi
Cooling capacity (BTU)	2500	3500-4200
Air volume/h	200-300 m <sup>3</sup>	98-155 m <sup>3</sup>
Room size	21 m <sup>3</sup>	28 m <sup>3</sup>
Absorption capacity	375 W	480-510 W / 2.2 A
Input voltage	220-240V/50Hz	220-240V/50Hz
Power levels	4	3
Noise level	max. 59.8 dBA	45.2/50.1 dBA
Length of cooling line	1,2 m	0,5 m
WiFi function	no	yes
Dims. indoor unit / outdoor unit (WxHxD)	39,5x36x18 / 44x38x20 cm	41x38x19 / 51x38x21 cm
Weight	22 kg	23 kg
Art. no.	495050	495053
Price	459,–	575,-





#### Mobile cooling unit for at home or on the go

- Cools the air by up to 45 % in 10-20 hours
- Operation via 12/24 V or with 220 V adapter possible

4-stage switching. Simply fill the water tank with 1.5 liters of tap water and the cooling device is ready for use. Scope of delivery: Cooling unit, 220 V mains adapter, replacement filter, operating instr. Dims: H x W x D 21 x 24 x 25 cm

495070

405,-

495072

36,50

(3) Essential scented oils 5 pcs. in a set, 10 ml each. (citronella, tea tree, 34,50

lemon, eucalyptus, peppermint)

2 Replacement filter, 2 pieces

495071

## 230V CAB AIR CONDITIONING SYSTEM FOR STELLANTIS VEHICLES





# Ultra Comfort 6000 air cond. system for Fiat Ducato / Citroën Jumper / Renault Boxer / Opel Movano

- The ideal solution for camper vans with pop-top roof and semi-integrated motorhomes
- · No more large and heavy equipment on the roof!
- . No more need to remove the roof window
- · No more cold air diffuser in aisle
- Cooling and heating function (heat pump technology)
- Quiet and powerful with minimal consumption
- Three ventilation speeds + automatic function
- Display with temp. indicator
- Remote control included



A new and innovative design moves the air conditioning systems for motorhomes from the roof to the engine compartment, with the diffuser under the dashboard. This makes it possible to free up space on roof, lower center of gravity and, especially in vehicles with a pop-up roof, install a separate air conditioning system for the interior

Teleco Ultra Comfort 6000 is the world's first air conditioning system with a diffuser installed in the area under the dashboard of the vehicle. It was specially developed for Stellantis vehicles (Fiat Ducato, Citroën Jumper, Renault Boxer, Opel Movano)

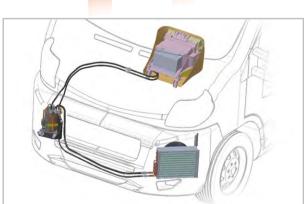
Special feature of Ultra Comfort 6000 is that the compressor is installed in the engine compartment of the vehicle without having to modify any technical components on the chassis. Existing free space in engine compartment is used for installation & no further valuable storage space is required.

ULTRA COMFORT 6000 air conditioning system consists of two units: 1x The indoor unit is installed in the dashboard inside the vehicle 2x The outdoor unit consists of two parts connected by a hose, which are installed behind the bumper of the vehicle.

The refrigerant gas is already filled in the air conditioning system and distributed to all parts, including the watertight connecting hoses.

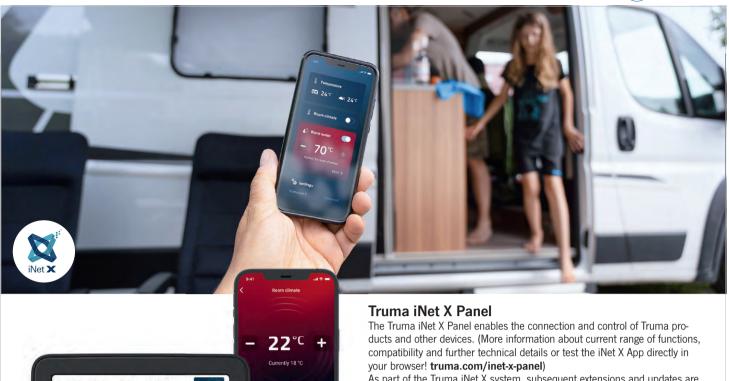
Thanks to the heat pump technology, the device can be used as an air conditioner and as a heater.

Installation must be carried out by a specialist workshop.



Cooling capacity	6000 BTU / 1760 W
Heating capacity	5700 BTU / 1670 W
Air volume/h	360m³/h
Input voltage	230V/< 3A
Power levels	3 + automatic
Display	LCD display
External dims. (WxHxD)	460x372x350 mm
Weight	28 kg
Art. no.	495042
Price	3369,–







As part of the Truma iNet X system, subsequent extensions and updates are possible, making your vehicle ever smarter.

- 4.3" color display with touchscreen operation
- Backup battery settings are retained even in the event of a power failure
- Can be controlled via smartphone (via Bluetooth)
- Updateable (via Truma iNet X App)
- Intuitive and multilingual menu navigation

Touchscreen display	TFT-LCD 4.3" (resistive)
Power supply	type. 12 V (8 V - 16 V )
Interfaces	TIN bus, CI bus, CAN bus, Bluetooth
Power consumption	type. 1.5 W ( 0.13 mAh )
Battery	Button battery Lithium 3 V CR 2032
Dims.	96.7 x 120.1 x 31 mm (LxWxH)
Weight	app. 150 g

Truma iNet X Panel 721990 349,-

#### Truma cover frame for iNet X Panel

Covers drill holes created by the previous Truma CP plus control panel. Simply insert behind the panel to attach - no gluing or drilling required. The inner cut-out in the frame can also be used to mark the installation opening.

72641 14,99



## Truma CP plus control panel

## For operating Truma Combi heaters, Aventa roof air conditioners or Saphir storage box air conditioners

With the Truma CP plus digital control panel, you can set the temperature in your vehicle easily and conveniently. You can select functions such as blower setting or night setback in an instant. Automatic climate control ensures constant interior climate in all weather conditions. All functions can be programmed via the integrated timer.

#### Technical data

Power supply: 8 V - 16.5 V

Current consumption: max. 65 mA (100 % backlighting) 6.5 mA - 10 mA (stand-by). Quiescent current consumption: 3 mA (off).

Dims.: 92 × 103 × 40 mm (L × W × H)

Weight: app. 100 g 721982 319,--

1749,-



### Ideal climate comfort for every application - indoor installation

- Specially developed for installation in storage spaces
- · Compact & lightweight, floor mounting for low center of gravity
- · Individual and flexible air distribution
- Maintenance-free due to closed refrigeration circuit
- · Pollen filter as standard

## Saphir Compact,

#### 1.8 kW cooling capacity for body length 5.5 m

- Cooling time can be programmed up to 15 hours in advance, remote control
- For vehicle lengths up to app. 5.5 m
- Sleep function, low-noise operation (e.g. at night)
- Control panel in black

Saphir can be operated via Truma iNet X Panel (from serial no.: (KA24RC-)29033001) & Truma CP plus.

**Saphir Compact** 

495162

1749,-

1999,-

Saphir Comfort RC for cooling 2.4 kW & heating 1.7 kW for installation lengths up to 6.5 m

• Cools particularly powerfully w/ 2400 W

• Heats w/ up to 1700 W in heat pump mode

Automatic heating/cooling

• Timer function

With its reversible cooling circuit, the Saphir Comfort RC offers also has an integrated heat pump function.

Saphir Comfort RC 49509

Model	Saphir Compact	Saphir Comfort RC
Operating voltage	230 V	/ 50 Hz
Capacity Cooling/heating	1.800 W/-	2.400/1700 W*
Power consumption	For 230 V: 2.8 A With 12 V: 55 A	For 230 V: 4.2 A
Starting current (150 ms)	15 A	20 A
Weight	20 kg	23,5 kg
Dims. (L x W x H) in mm	560 x 400 x 290	628 x 400 x 290
Blower stages	2 plus sleep function	3 levels
for body length	up to 5.5 m	up to 6.5 m

<sup>\*</sup>Heating operation is possible above an outside temp. of  $4^{\circ}\text{C}$ 

#### Coupling Control unit cable

for operation w/ CP Plus/CP Plus Vario Heat from serial number 23091001 730653 12,50







## ACCESSORIES FOR STORAGE BOX SYSTEM SAPHIR





Fan-T LT

For pipes w/ a diameter of 65 or 72 mm. 721550 Agate grey 4,49



#### End piece nut EM

Locknut for end pieces. 72154 3.75 Agate grey



#### End piece EN

For screwing onto 72155 or 75154. Agate grey 72140 4.95



#### Louvre insert LA

Air flow direction adjustable by turning. Essay for 72146.

Agate grey 72147 2.99



#### End piece EN-O

Without air flap for louvre insert LA. 72146 3,75 Agate grey



#### Swivel nozzle SCW2

Non-closable air diffuser for connection to cold air duct KR 65.

Black 72036 25.99 Beige 720360 25,99 25,99 Grey 72313



#### Connection piece ANH

Required for connecting KR 65 catalytic air duct to the rectangular fan. 49492 4,25

Black



#### Rectangular fan RL

Cover panel for 49492. Black 49491 32.99



#### Lint/particle filter

For all Saphir air conditioners.

Lint filter 494841 28,99 Particle filter 494842 24,99



#### Cold air distribution set Saphir

EasySet Complete cold air distribution set 3 m cold air duct KR Ø 65mm, 3 end piece nuts EM, 3 end pieces EN-O, 3 blade inserts LA.

494843 74.99 Beige 494844 74,99 Agate grey



#### Cold air duct

Without connection piece, maximum length 1890 mm

> 49489 239,-



Connection piece AZ For connecting the KR 65 cold air duct to the air duct.

49490 19.99



Cold air duct KR 65 The optimum design of the pipe results in an improved

insulation value and a low noise level. 5 m GP 17,12/1m 494861 85,60 170,-

10 m GP 17,00/1m **494862** Mounting clip white

72163 1,79



#### Silencer for cold air pipe KR 65

Reduces air noise by app. 50%. The use of two silencers per cold air pipe enables the air noise to be reduced by 495170 up to 90%. 69.95



Y-distributor for cold air duct Agate

Grey

494930 9,50



**Bend BGC** For connecting the KR 65 cold air pipe to the AZ connection piece. 16,49

Black

720572

T-piece TS for cold air duct

Agate grey 721560

4,99



## **Breezonic Performance HP Roof air conditioners** w/ heat pump function









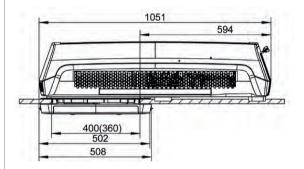






- Combined high-efficiency cooling and heating with heat pump
- Extremely quiet operation and low energy consumption thanks to a variable-speed compressor
- Extremely compact air distributor with dimmable light adjustable in cold and warm white
- Can be operated using the free, intuitive Breezonic app and touchscreen display on device
- · Night mode for quiet operation while asleep
- Eco mode for low energy consumption
- Very fast interior cooling thanks to turbo cooling function

Air distribution unit and remote control are not incl. in scope of delivery.





Air distribution unit optionally available

Free Breezonic app

**E**Eberspächer

Scan QR code for more information and product video.



**NEW** 

Model	Breezonic Performance HP 2500 W	Breezonic Performance Plus HP 3600 W
Cooling capacity	2500 W	3600 W
Heat output (heat pump)	2400 W	3500 W
Input voltage	230 V/50 Hz	230 V/50 Hz
Current consumption cooling/heating mode (max.)	4.34 A / 4.11 A	6.38 A / 5.89 A
Dims. outdoor unit (LxWxH)	1051x698x250 mm	1051x698x250 mm
Dims. air distribution unit (LxWxH)	503x482x45	503x482x45
Roof cutout	360x360 / 400x400 mm	360x360 / 400x400 mm
Roof thickness	25-100 mm	25-100 mm
Weight without air distribution unit	app. 32 kg	app. 35.5 kg
Color	white/black	white/black
Item no. / Price	481165 2246,	481166 2462,

## Accessories for Breezonic Performance HP air conditioning systems

### (1) Air distribution unit

Suitable for Breezonic Performance HP 2500 W and Performance Plus HP 3600 W. Elegant, extra-flat design (only 45 mm high) with LED lighting with light change function from warm white to cool white and dimmer function. Control is via the integrated touch panel. The air filter can be removed and cleaned/washed out in a few simple steps. Air distribution unit dims.: 503x482x45 mm, weight app. 3.1 kg.

284,--481168

#### (2) Remote control

Suitable for Breezonic Performance HP 2500 W and Performance Plus HP 3600 W.

481167

49.90









### Aventa compact and Aventa compact plus

The Aventa compact / compact plus is dimensioned so that it fits on any vehicle roof. The lightest and quietest roof-mounted air conditioning system on the market. Excellent cooling performance is a matter of course. Supplied without air distributor.

- · Aventea compact for vehicles up to 6 m in length
- Aventea compact plus for vehicles up to 7 m in length
- · Lightweight: Aventa compact & Aventa compact plus are the lightest roof-mounted air conditioning systems in their class
- Can be operated w/ Truma iNet X Panel, Truma iNet X App and Truma CP plus

### Scope of delivery:

Outdoor unit, remote control including bracket, 3 m cable, template for installation, 2 roof thickness adapters 10 mm, mounting plates, operating and installation instructions.

### Order air distributor separately.

Model	Aventa compact	Aventa compact plus
Operating voltage:	230 V, 50 Hz	230 V, 50 Hz
Cooling capacity:	1,7 kW	2,2 kW
Power consumption:	2.8 A (230V)	4.4 A (230V)
Weight:	27,5 kg	29,5 kg
Dims. (LxWxH mm):	785x560x265	785x560x265
Roof cut-out (mm):	380x350/400x400	380x350/400x400
Roof thickness (mm)	25-50 (with adapter up to 110 mm)	25-50 (with adapter up to 110 mm)
Color black	495340	495339
Price	2150,-	2350,-
Color white	495336	495337
Price	2150,-	2350,-

### Aventa comfort roof air conditioners

Aventa comfort can do more than just powerful cooling: Thanks to integrated heat pump, roof-mounted air conditioning system can also be used as heater during transitional period. For vehicle lengths from 7 m. Supplied without air distributor.

- Lowerful and particularly quiet especially in the sleep function
- · Convenient: remote control, programmable timer, dimmable LED lighting, operable w/ Truma iNet X Panel, Truma iNet X App and Truma CP plus

**Scope of delivery:** Outdoor unit, remote control including bracket, 3 m cable, template for installation, 2 roof thickness adapters 10 mm, mounting plates, operating and installation instructions.

### Order air distributor separately.

Model	Aventa comfort
Operating voltage:	230 V, 50 Hz
Cooling capacity:	2,4 kW
Power consumption in cooling mode:	4.2 A (230V)
Power consumpt. heating mode Heating operation possible from 4°C outside temp.	3.7 A (230V)
Weight:	33 kg
Dims. (LxWxH mm):	1008x660x248
Roof cut-out (mm):	380x380/400x400
Roof thickness (mm)	25-50 (with adapter up to 110 mm)
Color black	495338
Price	2519,-
Color white	495335
Price	2519,-

### Air distributor

Four outlets can be individually adjusted & dose the air flow evenly and draught-free in the vehicle.

### Small air distributor:

Suitable for Aventa compact and Aventa comfort.

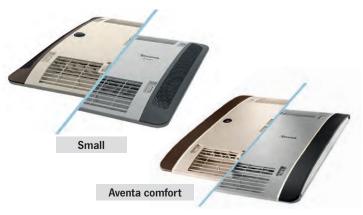
Dims. (LxWxH): 556 x 496 x 46 mm.

Color: cream/brown 495374 229.-Color: tele/basalt grey 495373 229,-

### Aventa comfort air distributor

Integrated dimmable LED ambient lighting. Dims. (LxWxH): 670 x 523 x 46 mm.

Color: cream/brown 495371 280.-Color: tele/basalt grey 495372 280,-





The 2. Generation of Aventa Roof air conditioners ensures an extremely pleasant temperature and is particularly quiet in operation. the installation of the latest technologies enables a very low overall weight. The infinitely variable compressor ensures outstanding cooling performance and, in combination with the revised Night Mode, ensures quiet nights.

- · Flexible: can be operated acc. to your wishes.
- Low noise: particularly quiet thanks to the new compressor and internal fan.
- · Clever: new air distributors in several variants.



· Multifunctional: heats through integrated heat pump (for all three models)





### Aventa compact / Aventa compact plus 2. Generation incl. Truma Interface AC

### Scope of delivery:

Outdoor unit, installation template, installation & operating instr.

Model	Aventa compact G2	Aventa compact plus G2
Operating voltage:	230 V, 50 Hz	230 V, 50 Hz
Cooling capacity:	1,7 kW	2,2 kW
Heating output:	1,2 kW	1,5 kW
Cooling power consumption:	3.3 A (230V)	5.0 A (230V)
Current consumpt. heating:	1.55 A (230V)	2.1 A (230V)
Weight:	20,5 kg	21,5 kg
Dims. (LxWxH mm):	786x577x245	785x577x245
Roof cut-out (mm):	380x350/400x400	380x350/400x400
Roof thickness (mm)	25-50 (with adapter up to 110 mm)	25-50 (with adapter up to 110 mm)
Color black	495347	495345
Price	2370,-	2570,-
Color white	495346	495344
Price	2370,-	2570,-

### Aventa comfort 2. Generation incl. Truma Interface AC

### Scope of delivery:

Outdoor unit, installation template, installation & operating instr.

Model	Aventa comfort G2
Operating voltage:	230 V, 50 Hz
Cooling capacity:	2,5 kW
Heating output:	2,0 kW
Cooling power consumption:	4.9 A (230V)
Current consumpt. heating:	4.2 A (230V)
Weight:	26,0 kg
Dims. (LxWxH mm):	1008x665x243
Roof cut-out (mm):	380x350/400x400
Roof thickness (mm)	25-50 (with adapter up to 110 mm)
Color black	495343
Price	2850,-
Color white	495342
Price	2850 -

### Aventa 2 air distributor. Generation

Suitable for Aventa compact, compact plus and comfort 2. Generation.

Dims. (LxWxH): 550x497x45 mm, Weight: 2.7 kg. Scope of delivery: Air distributor, mounting frame,

remote control incl. wall bracket, mounting mat. (screws, clamps)

### Aventa Premium air distributor

fully adjustable and integrated ambient lighting		
Color: stone	495376	280,
Color: cappuccino	495375	280,
Air distributor Aventa		
Color: stone	495378	229,
Color: cappuccino	495377	229,



### Accessories for Aventa air conditioning systems

1 Aventa sealing frame, absolutely tight to inside	495333	54,99
② Compensating frame set, to supplement seal the panel van	ing frame for <b>495334</b>	installation ir <b>44,99</b>
③ PSA adapter frame set	495005	79,–
4 Roof thickness adapter 10 mm For adapting 50 mm up to max. 110 mm	to roof thickn 49534	esses over <b>26,99</b>
(5) Air filter set, replacement filter (2 pieces)	495341	24,99

(6) Levelling tape for gaps between air distributor and ceiling

Cream	49000	34,99
Grey	495353	34,99
7) 12V adapter for Aventa comfort * Gen. 1	495354	23.99

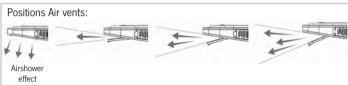
<sup>\*</sup> For operating the lighting on 12 volts



### AIR CONDITIONING SYSTEMS



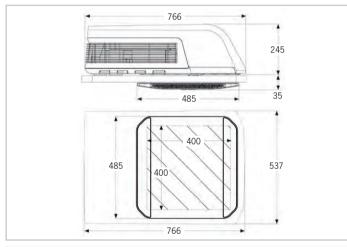




### For all premium models: Integrated touchscreen-Display and UV-C filter with ultraviolet light.







Models with heat pump are extremely efficient and energy-saving at temperatures  $\geq$  +5°C. Recommended for trips to southern European countries.

**Models with 2 heating elements** are extremely efficient at temperatures  $\leq +5$ °C. Recommended for trips to northern European countries.

### SR-MECair Air conditioners -Small dimensions, high performance

- Quality and workmanship have been improved for 2025
- · Lightweight and compact
- Ultra-slim air distributor (height only 35 mm) with LED lighting
- Special air holes in the air distribution unit ensure an air shower air effect with closed diffusers
- · Compressor unit is cooled during operation, therefore no overheating of the components
- Sleep mode function for quiet operation at night
- Operation of the air distribution unit via the remote control, with the premium models also via a touchscreen display

One of the most compact roof air conditioners on the market w/ an elegant design, made in Italy. Thanks to its flat design and powerful unit, it is ideal for all motorhomes and caravans. Due to its small dimensions, the SR-MECair air conditioning system can also be installed on vans. The ultra-slim indoor unit w/ a height of just 35 mm is one of the most compact in its class & is operated using the remote control supplied.

Special features of the SR-MecAir Premium models: All Premium models have mood lighting with changing colors (color therapy) in the air distribution unit. In addition to the remote control, this can be operated via a touchscreen display. An integrated UV-C filter with ultraviolet light kills bacteria, fungi and

The two premium models 495086 + 495087 have 2 heating elements and an additional heat pump.

Technical data	1700 watt	2200 watt	
Max. Ventilation cooling	375m <sup>3</sup> /h	405m <sup>3</sup> /h	
Cooling capacity	5459 BTU	7165 BTU	
Power consumption (cooling)	644 W	966 W	
Power consumption (cooling)	2,8 A	4,2 A	
Nominal voltage	230V/50 Hz		
Power-up current consumption	14 A	17 A	
Starting power	3200 W 3900 W		
Operating temperature	-15°C-+45°C		
Dims outdoor unit (LxWxH)	766x537x250 mm		
Dims air distributor (LxWxH)	485 x 485 x 35 mm		
Cutout dimension	400x400 mm		
For roof thickness	25-50 mm		
Weight app.	29,4 kg 30,4 kg		

### Panel vanAssembly accessories for SR-MecAir roof-mounted air conditioning systems

Mounting frame for Fiat Ducato panel van (not shown) Is specially required for mounting on a Fiat Ducato roof and is used instead of the standard mounting frame (supplied with the roof air conditioner). Compensates for unevenness in the roof. E53005 14.90

**Seal kit for all panel vans** (not shown) The seals are fitted to the standard mounting frame (supplied with the roof air conditioning system). Facilitate installation, level out unevenness and seal reliably.

E53004 135.--

Model	Remote control	LED- Lighting	Cooling/ ventila- tion/ dehumidifi- cation	Inuch/LED	Heat pump	Heating elements (2x 800 W)	UV-C Filter	Item no.	Price
C17	<b>~</b>	✓ (white)	<b>✓</b>	_	_	_	_	495080	2126,-
CPW17	<b>V</b>	✓ (white)	<b>~</b>	-	<b>~</b>	_	_	495082	2340,-
CRW17	<b>~</b>	✓ (white)	<b>✓</b>	_	_	<b>✓</b>	_	495084	2220,-
CRW17 PREMIUM	<b>V</b>	✓ (white/colored)	<b>~</b>	<b>✓</b>	_	<b>✓</b>	<b>~</b>	495088	2399,-
<b>CPRW17 PREMIUM</b>	<b>~</b>	✓ (white/colored)	<b>✓</b>	<b>✓</b>	<b>~</b>	<b>✓</b>	<b>~</b>	495086	2600,-
C22	V	✓ (white)	<b>✓</b>	_	_	_	_	495081	2230,-
CPW22	<b>~</b>	✓ (white)	<b>~</b>	_	<b>~</b>	_	_	495083	2671,-
CRW22	<b>V</b>	✓ (white)	<b>~</b>	_	_	<b>✓</b>	_	495085	2330,-
<b>CRW22 PREMIUM</b>	<b>~</b>	✓ (white/colored)	<b>✓</b>	<b>✓</b>	_	<b>✓</b>	~	495089	2671,-
CPRW22 PREMIUM	<b>V</b>	✓ (white/colored)	<b>~</b>	<b>✓</b>	<b>~</b>	<b>✓</b>	<b>V</b>	495087	2450,-



# MaxxAir Mach 2.4 kW 230 V Roof air cond. with soft start function

- Lightweight and powerful
- For vehicles up to 7 m in length
- Cooling and heating unit (heat pump)
- Optionally, device can also be connected to alternator and used while be used while driving
- Ceiling-mounted unit with remote control or Bluetooth control via smartphone

The MaxxAir Mach 2.4 kW is both a cooling and heating appliance. Very light for its power, stylish, low and quiet. Optionally, the device can also be connected to the alternator and used while driving.

### Technical data:

Roof cut-out 40x40 cm, cooling capacity 2400 W, heating capacity 2400 W, electronic operation, weight 38.3 kg. Dims.: Outside H 271.5 mm x W 664.2 mm x L 1028.5 mm Dims.: Inside H 51 mm x W 533 mm x L 562 mm

495040 1649,--



540

### AIR CONDITIONING SYSTEMS



### Webasto Cool Top Trail 20/24/34

- Powerful units with high cooling and heating capacity
- Wide operating range from -5 to 50°C
- Remote control with timer and sleep function

The Cool Top Trail air conditioning systems are suitable for use in parked motorhomes and caravans up to 10 m in length. They have already proven their reliability and high cooling capacity. The systems have a high-capacity heat pump function as standard, which also works at cold outside temperatures of down to-5°C.

Thanks to very low noise level, you can relax in the vehicle in peace and quiet and your neighbors won't be disturbed either. The use of robust components guarantees a long service life.



Technical data	(1) Cool Top Trail 20	② Cool Top Trail 24	3 Cool Top Trail 34
Cooling capacity	2000 W	2400 W	3400 W
Heating capacity	2000 W	2400 W	3000 W
Rated voltage/frequency		230 V/50 Hz	
Rated current cooling mode	3 A	4,2 A	5,8 A
Rated current heating mode	2,6 A	13,8 A	5,4 A
Operating temperature range	-5 to50°C		
Roof cutout	400 x 400 mm (360 x 360 mm with optional adapter frame <b>495013 / 73,78</b> )		
Roof thickness	25-85 mm	25-85 mm	25-70 mm
Dimensions of the external system	1002 x 566 x 215 mm	1002 x 566 x 215 mm	1122 x 850 x 223 mm
Dimensions of the inner system	557 x 536 x 43 mm	557 x 536 x 43 mm	575 x 515 x 49 mm
Total weight	30,8 kg	31,8 kg	48 kg
Art. no.	495010	495011	495012



### clima e-Van 5400H + 7400H

- Automatic air conditioning Air conditioning with highly efficient heat pump
- For 36x36 cm roof cut-outs
- Includes remote control with timer function
- Interior diffuser with multifunctional display and LED lights



- Monobloc air conditioning system w/ highly efficient heat pump
- Inner diffuser with LED lighting
- Includes remote control with timer function
- For roof thicknesses from 30 to 70 mm

Technical data	CLIMA e-Van 5400H	CLIMA e-Van 7400H
Recommended vehicle length	4-6 m	5-7 m
Cooling capacity / heating capacity	₹ 5.800 BTU, 1.70 kW 🔥 5,500 BTU, 1.65 kW	₹7.200 BTU, 2.10 kW ♦6,800 BTU, 2.00 kW
Ventilation levels	3 + AUTO	3 + AUTO
Mains voltage	230 V 50 Hz, 2.9 A / 2.8 A	230 V, 50 Hz, 4.1 A / 4.0 A
Starting current	15 A (0.10 sec.)	19 A (0.10 sec.)
Power consumption	₹ 660 W 🐞 640 W	₩ 950 W 🚸 920 W
Maximum air cooling	300m <sup>3</sup> /h	300m <sup>3</sup> /h
Weight	30 kg	35 kg
Dims.	23,9 x 71 x 61,9 cm	23,2 x 71 x 61,9 cm
Art. No.	495014	495020
Price	1724,-	2126,-

### **EVAPORATIVE AIR CONDITIONERS**

### How does an evaporative air conditioner work?

Evaporative air conditioning systems work according to the evaporation principle and thus ensure a natural and pleasant indoor climate. System humidifies air filters, and when it comes into contact with hot air, the evaporation & ventilation reaction allows fresh air to diffuse into passenger compartment. The interior of the vehicle is thus cooled down and not made "ice cold". For the system to function correctly, a window or roof hood must always remain open to ensure the necessary air exchange.

The economical 12-volt power supply enables self-sufficient travel with the greatest possible independence.

As no gases are produced during operation, evaporative air cond. systems are best solution for environmentally conscious & sustainable travel.

### Advantages at a glance:

Operation via 12 volts and very low energy consumption can be used while traveling Absolutely gas-free operation & therefore very environmentally friendly Particularly suitable for people with air conditioning intolerance Ideal for pets - gentle on skin & airways



### Viesa Holiday X - Evaporative air conditioner

- Lightweight at 11.3 kg and approx. 40% lighter than the previous model
- Made from fully recyclable material (EPP plastic)
- Free of gases and metal components (no screws)
- · Can be used while driving and when stationary
- · Resistant to weathering and returns to its original shape if deformed by impact
- Dimmable LED lighting in the 3 cm flat air distribution unit
- · New air filter with long service life, can be removed and washed
- · Excellent sound and heat insulation
- Low power consumption

**Technical data:** Input voltage: 12V. Power consumption: 0.35 - 3.95Ah / 4.2 - 47.4Wh. Water consumption: 0.5 - 1.5 L/h. Roof cut-out  $40 \times 40$  cm, dimmable LED lighting in warm white (840 lumen). Dims. outdoor unit:  $640 \times 630 \times 195$  m, dims. air distribution unit:  $530 \times 530 \times 30$  mm. Weight: app. 11.3 kg. Color: White. **495064 1819,--**

**Fiat Ducato installation frame** Specially developed for installation in Fiat Ducato panel vans. Precisely manufactured & highly accurate fit. Facilitates assembly & shortens installation time.

5025 132,--





### **Evaporator air conditioner EVER**

- Patented control of air humidity / air outlet temperature / fan speed
- Large color LCD touch screen (6.5 cm)
- . Indirect LED lighting integrated in the air distribution unit
- 6 manually adjustable air vents in all directions
- 8 fan speeds
- Remote control included

### Technical data:

Input voltage: 12V. Power consumption: 3.89 A (tested at 35 °C outside temperature and 45 % relative humidity). Air volume flow app. 420m³/h. Water consumption 1.4 l/h. Control via LCD touchscreen on air distribution unit or via remote control (incl. in scope of delivery).

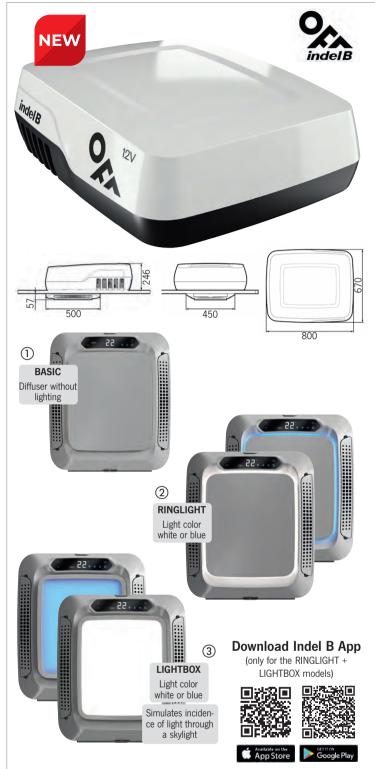
Roof cut-out 40 x 40 cm, max. Dims. outdoor unit: 860x787x197 mm, dims. air distribution unit: 520x520x65 mm. Weight app. 22.8 kg. Color: White. **495095 1625,--**

QR code scan for more information





### 12V ROOF AIR CONDITIONER



### 12V Plein-Aircon roof air conditioner

- Operation via 12V battery in vehicle, no 230V power supply required
- · Cools and dehumidifies
- · Air distribution units optionally available

First 12-volt air conditioning system for motorhomes and semi-integrated vehicles that is powered by an auxiliary battery only. Developed for vehicles up to 6 m in length.

There are 3 different air distribution units to choose from the Plein-Aircon air conditioning system (opt. available). The Basic air distribution unit has no LED lighting and is operated via the integrated touch display.

The Ringlight air distribution unit has ring-shaped LED lighting, while the Lightbox is equipped with a panel light that simulates natural daylight. Both are WiFi and Bluetooth-enabled and can be operated via the Indel B app on smartphones and tablets or controlled via the integrated touch display. They can also be used to call up information for diagnostic and service purposes.

Technical data	
Mains voltage	12 V
Cooling capacity	4100 BTU (1200 W)
Compressor type	Samsung DC
Dims. outdoor unit (LxWxH) mm	800x670x246
Cut-out dimension (LxW) mm	400x400
For roof thickness mm	30-70
Weight app.	25,3 kg

Supplied without air distr. unit.

Plein-Aircon 495035 2389,-

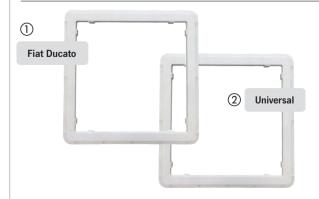
# Air distribution unit with improved air distribution for Plein-Aircon air cond. systems

① **Diffuser BASIC** Operation via integrated touch display. Dims.: 450x500x57 mm

495036 479.--

- ② RINGLIGHT diffuser Including LED edge lighting (light color selectable: white or blue). With Bluetooth and Wifi control. Operation via integrated touch display. Dims.: 450x500x57 mm 495037 736,--
- ③ **Diffuser LIGHTBOX** Including LED lightbox to simulate the natural incidence of light through a skylight. (Light color selectable: white for daylight or blue for night mood). With Bluetooth and Wifi control. Operation via smartphone/tablet thanks to app or via integrated touch display. Dimensions: 450x500x57 mm

495038 993,--



### **Mounting frame for Plein-Aircon**

With the mounting frame, the Plein Aircon 12V roof air conditioner can be positioned correctly on vehicle roof so that it fits perfectly to the surface, thus reducing the risk of water ingress. Internal dims.: 400x400 mm, external dims.: 490x490 mm. Weight app. 0.3 kg.

① Mounting frame Fiat Ducato from YOC. 2006/07

495029 159,-

② Universal mounting frame 495027 159,90

### Roof air conditioner Open Air 12V Full Inverter

- Top performance: 1230 W / 2000 W cooling capacity
- For vehicles with a body length of up to 7 m
- Flexible installation options for the outdoor and air distribution unit
- · Works reliably even at high outside temperatures
- · Air distribution unit with large LED display & indirect ambient lighting

Open Air 12V Full Inverter offers efficient cooling with a low noise level & high energy efficiency, which means great energy savings and a longer running time. Depending on available space, aerodynamic external unit can be mounted lengthways or crossways on vehicle roof. The inner unit can also be mounted in the interior in 4 positions (each rotated by 90°). Air conditioning system offers 2 power levels, 3 operating modes (AUTO / ECO / VENTILATION) & 5 fan speeds.

Operated via radio remote control with infrared technology or directly via the LED touch display of the air distribution unit. Power cable for connecting air conditioning system to on-board battery available opt.





Technical data		
Mains voltage	12 V	
Power consumption 12V	14.4 - 29.8 A (1230 W) 14.4 - 56.4 A (2020 W)	
Power output	1230 W / 2020 W	
Maximum airflow	210m <sup>3</sup> /h (1230 W)	
Maximum annow	260m <sup>3</sup> /h (2020 W)	
Compressor type	Twin rotary	
Dimensions outdoor unit (LxWxH)	986x786x200 mm	
Dimensions air distributor (LxWxH)	520x520x45 mm	
Cutout dimension	400x400 mm	
For roof thickness	30 – 60 mm	
Weight outdoor unit	25,3 kg	
Weight air distribution unit	5,7 kg	
Open Air 12V Full Inverter	495090 2320,-	





Flexible mounting options: Depending on space available, the outdoor unit can be mounted lengthways or crossways on vehicle roof.

### **Accessories**





1) Connection cable (10 m) incl. all connectors For connecting roof-mounted air conditioning system to on-board battery. 1x connector plug, 1x open cable ends. Incl. 100A fuse. 2x 25mm<sup>2</sup>, length: 10 m.

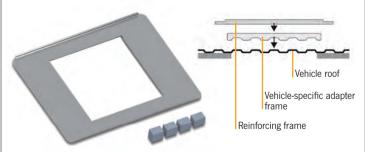
495091

363,-

2 Connector plug without cable For self-assembly of a connection cable with 2x 25mm2 (Cable and 100 A fuse not included)

495093

54,90



### Reinforcing frame 40x40 cm

Required when installing air conditioning system on van roofs w/ corrugated sheet metal roofs. Must be mounted in conjunction with a vehicle-specific adapter frame (not included). Also used to reinforce roof cut-out in motorhomes & caravans with a flat roof surface.

Scope of delivery: Reinforcing frame 40x40 cm, 4 spacers.

495094

### PORTABLE DIESEL PARKING HEATERS / ROOF TENT HEATERS



### Portable parking heaters/ Roof tent heaters

- Autoterm Air 2D parking heater with integrated diesel tank
- Transportable and mobile
- Ideal for use in roof tents, awnings or on the road
- · Rotary control on heating element incl. additional radio remote control
- Available in 3 different versions

### 1) Autoterm Air 2D w/ 10 L diesel tank

Power: 2 kW parking heater (1.8 kW heat output). With 10 liter diesel tank for a heating operation of 41-100 hrs. (depending on use). Dims.: 533 x 253 x 300 mm, weight: 11 kg (without fuel). **48195 1149,**–

### 2 Autoterm Air 2D with 5 L diesel tank & AGM battery (30 Ah)

Power: 2 kW parking heater (1.8 kW heat output). With 5 liter diesel tank for heating operation of 20-50 hrs. (depending on use) and additional 30 Ah AGM battery for heating operation of app. 12 hours (depending on use). Incl. Voltmeter, USB and 12V socket. Dims.: 533 x 253 x 300 mm, weight: 20 kg (without fuel). 48196 1350,—

### 3 Autoterm Air 2D w/ 5 L diesel tank & LiFePO4 battery (24 Ah)

Power: 2 kW parking heater (1.8 kW heat output). With 5 liter diesel tank for heating operation of 20-50 hrs. (depending on use) & additional 24 Ah LiFePo4 battery for heating operation of app. 30 hours (depending on use). Incl. Voltmeter, USB and 12V socket. Dims.: 533 x 253 x 300 mm, weight: 17 kg (without fuel). 48197 1999,—

### (4) Warm air hose set

4 m weatherproof neoprene hose for targeted warm air routing. Incl. Clamps, mounting flanges and carrying bag. **48198 199,–** 

### (5) Anderson connection cable, 1m

For connecting the integrated battery, e.g. to a solar panel

48199 67,50

**6** Anderson extension cable, 1m

481990 75,50





### Diesel parking heaters

### VanHeat 2.0-DH + 4.0-DH













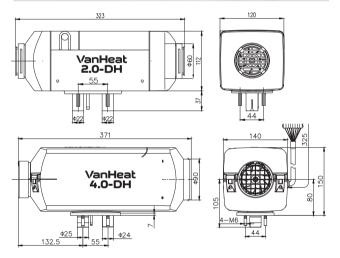
- Type approval according to UN ECE R122
- Approval by Federal Motor Transport Authority according to UN ECE R10
- Extensive mounting material included

The 2 kW diesel parking heater is ideally suited for vans, camping buses & smaller motorhomes, the 4 kW heater for larger camping buses & motorhomes. Control takes place via a digital operating element. Altitude adjustment (Alpine Kit) already integrated in housing and enables smooth operation in high mountains up to 5,000 m.

**Scope of delivery:** Diesel parking heater, LCD control panel, fuel pump, fuel withdrawal set & extensive installation material.

VanHeat	① 2.0-DH (2 kW)	② 4.0-DH (4 kW)
Heating capacity	2000 W	4000 W
Rated voltage	12 Volt DC	12 Volt DC
Ø Power consumption (app.)	10 – 29 W	8 – 34 W
Fuel consumption (app.)	0.12 - 0.24 l/h	0.11 - 0.51 l/h
Dims. (LxWxH)	323x120x121 mm	371x140x150 mm
Weight heater (app.)	2,6 kg	4,5 kg
Item no. / Price	48182 649,-	48183 699,-





### Optional accessories:







1) External temperature sensor Compatible with all VanHeat heaters. Cable length: 4m. 48187 29,95

(2) Exhaust silencer For VanHeat 2.0-DH: Ø connection: 22 mm 481870 31,60

For VanHeat 4.0-DH: Ø connection: 24 mm 481871 31,60



3 12V radio remote control for VanHeat 2.0 and 4.0-DH Range up to 1,000 m. Frequency range: 868 MHz. Scope of delivery: handheld transmitter (IP68), receiver & ext. antenna.

48014

307,-



(4) Mounting bracket For mounting VanHeat 2.0-DH under front passenger seat in Volkswagen Transpoter 6/5. High accuracy of fit and quick assembly. Material: aluminum black coated 481821 49.95 (5) VanHeat 2.0-DH

(5) Underfloor installation box especially for VanHeat 2.0-DH Provides optimum protection from weather for underfloor installation. Material: aluminum black coated

481822 199.-

You will find suitable flexpipes on following page.









### Camper kit complete package w/ Airtronic S3 parking heater

- · With integrated temp. sensor
- Integrated alt, adjustment up to 3,000 m
- . Extremely fast heating of room air due to power stage
- Stepless control enables very quiet night-time operation

Easy installation and time saving due to pre-configuration. The complete kit contains all components necessary for installation of a diesel-powered air heater - from heater to selected control element. Consisting of Airtronic S3 Commercial, installation kit, flex pipe 60 mm, protective grille 60 mm, connection piece 60 mm, air vent 50/60 high, cap & hose clamp. The parking heater is operated directly with fuel from the diesel tank and enables the greatest possible self-sufficiency. Parking heater can be installed in a space-saving manner underfloor, in double floor, in seat box or in storage box.

Execution	D2L (Diesel)
Voltage	12 V
Heating power control	stepless
Heating capacity	0.85 to 2.2 kW
Electr. Power consumption	6 to 31 W
Fuel consumption	0.1 to 0.28 l/h
Weight	2,7 kg
Dims.	310 x 115 x 122 mm

### 1 Camperkit complete package w/ EasyStart Pro:

The easy-to-install control element enables rapid heating via the Long Press function, can be operated by timer and has an integrated temp. sensor. LED color ring informs about heating status, further diagnostic information can be called up on the device. Permanently installed control element w/ intuitive operation, instant heating via Long-Press, timer function & integrated temp. sensor for heating control. LED color ring for clear status recognition. Simple diagnostic function.

48147 1470.-

2 Camperkit complete package w/ EasyStart Web:

Start your parking heater at any time - wherever you are, via smartphone app or browser. 48188 1745,–

### Accessories for camper kits External temp. sensor (not shown)

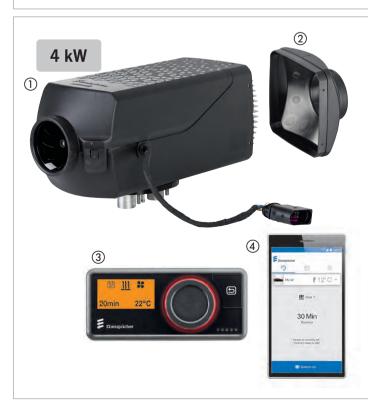
Depending on installation situation, it is advisable to install an additional external sensor that can be positioned independently of device and that transmits its signal to control panel. 481144 12,95

**Kraftstoffentnahmekit Volkswagen Transporter 6** (without illustration)

Adapted to the Volkswagen Transporter 6.

481125

39,70



### Airtronic M3 Commercial parking heater

Optimum power spectrum (1050-4000 watts) for pleasant, constant temperature ratio. Operation up to 5500 m thanks to integrated altitude adjustment. Very quiet & constant night-time operation without constantly switching heating on and off. Suitable for larger motorhomes/camping buses or as additional heater for winter campers. **Technical data**: Heat output 1050-4000 watts, d L376 x B140 x H150mm, power

**Technical data:** Heat output 1050-4000 watts, d L3/6 x B140 x H150mm, power consumption: 6-37 W, fuel consumption: 0.12-0.49 l/h, weight: 4.5 kg, max. air flow rate: 180 m<sup>3</sup>/h. SOD: Airtronic M3 incl. dosing pump.

(1) Airtronic M3 parking heater	48192	1514,-
② Hood for Airtronic M3, 90 mm	481142	13,70
Universal installation kit (not shown)	481129	269,-
External temperature sensor (not shown)	481141	15,50
Tank connection kit (not shown)	481132	110,-

### Controls for Airtronic M3 parking heater

### (3) Easy Start Pro

Permanently installed control element w/ intuitive operation, instant heating via Long-Press, timer function & integrated temperature sensor for heating control. Operation of up to two heaters separately or of two identical heaters (Airtronic or Hydronic) in a group possible. LED color ring for clear status recognition. Simple diagnostic function.

480835
129,—

(4) Easy Start Web Start your parking heater at any time - no matter where you are. Remote control uses internet server that receives commands entered via smartphone app or browser and forwards them to the receiver as data information using all available mobile networks.

480834

582.—

### Acc. for Airtronic S3 parking heater 2 kW (60 mm)



Air outlet flat 0° black, for 48107 10,20 48102 white, for 48107 481020 15.90



Air outlet flat 30° black, for 48107 48103 10.30 white, for 48107 481030 19.30



Lockable air outlet black, for 48107 48104 21.60 white, for 48107 481040



Air outlet high 30° black, for 48107 48105 12,white, for 48107 481050 14.20



Air outlet high 90° black, for 48107 48106 11.40 white, for 48107 481060 17.10



Eberspächer

Connecting piece Tube Ø 60 mm for all diffusers. 48107 6.80



Flexible pipe Ø 60 mm 2 m 480961 20,40 480962 5 m 49,95

### Ø 90 mm

2 m	480931	39,95
5 m	48093	99,-



60 mm warm air duct For wall/floor mounting. For parking heaters Autoterm, Webasto, Eberspächer. Material: polyamide. Dims.: Ø 60 mm, WxHxD: 10x10x13cm

**Jebasto** 

22,95

### Acc. for Airtronic M3 parking heater 4 kW (90 mm)



Outlet flat 0° white, for 481133 481134 24,80 black for 481133 481137 22.70



Lockable air outlet white, for 481133 481135 46.60 black for 481133 481138 38.70



Connecting piece Tube Ø 90 mm black, 481133 9.10



Y-piece 90 mm for 481133 481136 22,70



Hood for Airtronic M3 90 mm 481142 Hood for Airtronic S2 60 mm 481139 9.10

### Acc. for all Eberspächer parking heaters

(1) Easy Fix tank extractor Recommended for difficult access to fuel tank. Supplied with special drill bit (special shape of drill bit means that chips are transported to outside during drilling and do not fall into the tank) Length: 326 mm



### Accessories for Webasto Parking heaters, warm air distr.







(3)





(3) Hose clamp for silencer 48074 1 piece, you need 2 clamps to mount the silencer 48077 4,20



4 T-piece for pipe connection Da-Ø 60 mm for PAK 60 48062 8,95 Da-Ø 90 mm for PAK 90 480621 10,-



(5) Hose clamp for PAK pipe, steel Ø 60-80 mm for PAK 60 480641 2,20 (6) Outlet can be swiveled 360°. For pipe Ø 60 mm,



for ATC2000 or all Webasto heaters 48075 9,20 for pipe Ø 90 mm, ffor EVO40/55 48085 50,95



Ø 60 mm

(8) Union nut

Ø 60 mm for ATC2000 Ø 90 mm for EVO40/55

(7) Outlet can be closed,

use union nut for pipe connection

for Ø 60 mm, black, for AT2000

for Ø 90 mm, black, for EVO40/55

(9) **Reducer**, 1 piece, Ø 90/60 mm.

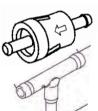
48066 10.50 480661 11.-67073 13,60

8.95

19.60

48065

480651



Fuel filter for installation between fuel hose, connection 48084 14.30

**T-piece** for branching off fuel line (not shown) Connection 48067 39,40 Ø 6 x 5 x 6 mm

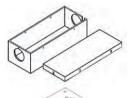
Fuel hose for connecting the heaters, inner Ø 5 mm 48068 (not shown) 6.90

### Accessories for mounting

Mounting set for standard mounting of ATC 2000. Scope of delivery: PAK 60 pipe, 2 special brackets, underfloor installation box, swivel diffuser, small parts. For VW T4 (not shown) 48090 298,-For Meredes-Benz Vito (not shown) 48099 289,-

External temperature sensor for ATC 2000 (not shown) if control unit is not installed in living area. Cable length 5 m.

Connected directly to the heater. 48050 508.-



Underfloor installation box for ATC 2000 For warm air supply to the interior, with cover, heating air inflow, air inlet- adapter, mounting bracket, wiring harness grommet. Dims. app. W 387 x H 126 x D 162 mm

48091 REIMO special bracket for underfloor ins-

tallation box 48091 for VW T4 You need 2 pieces, price per Piece (not shown)

48097 13,30 Angle bracket Stainless steel. For outdoor ins-

tallation. For all AirTop 480704



74.95





### Air Top 2000 STC air heaters for compact vehicles

- 2 kW heater with ceramic technology for high efficiency
- Heating power infinitely variable from 0.9 to 2.0 kW Technical data:

Fuel consumption 0.12 - 0.24 l/h. Nominal power consumption 9 - 22 W, weight incl. dosing pump 2.6 kg. App. dimensions L: 311 x W:120 x H: 121 mm

### Air Top 2000 STC-D RV comfort complete set for diesel engines

Incl. Multicontrol control panel, extended installation kit & silencer, with altitude adjustment up to 2200 m 48089 1778,-

**SOD RV Komfort:** Standard installation kit (parts for exhaust gas routing, fuel line, electrical kit, pump) & Multicontrol operating element.

Air Top 2000 STC-D Basis for diesel engines 480897 1100,–
Air Top 2000 STC-B base for Gasoline engines 480892 1210,–
Scope of delivery base: Heater & metering pump. You still need 1 installation kit and 1 control element. Basic sets are without height adjustment and silencer.

**Operating elements for basic sets** (Mandatory for basic sets)

MultiControl control element with timer 480894 114,-Control element Rotary control 480895 72,50

Installation kits for basic sets (Mandatory for basic sets)

Standard installation kit (universal set) 480893 249,—
Installation kit VW T5 / VW T6 w/ auxiliary heater
For T5/T6 without auxiliary heater, a tank removal set is also required.

Tank removal set 90° E1912 47,30

Please note that standard installation kits do not include parts for warm air distribution. Installation by specialist workshop is recommended.



### Air Top EVO 40/55 Air heaters for large motorhomes

- 4.0 kW or 5.5 kW heat output
- Low energy consumption thanks t
- · Low energy consumption thanks to intelligent fan control
- Very quiet operation thanks to lower fan speed and quiet fuel pump
- Flame detection thanks to exhaust gas temp. sensor
- · Automatic height adjustment up to 2,200 m as standard
- · Automatic cold start for fast warm-up

Powerful, compact, low-noise and equipped with altitude adjustment up to 2,200 m. Makes heater perfectly equipped for even the toughest Requirements. An upgrade with the comfort control element MultiControl is possible, so that depending on individual heating Add. operating modes are avail. depending on individual heating requirements.

### Scope of delivery:

Air Top EVO 40 or EVO 55 heater, standard rotary selector, 30 cm air intake flex pipe, 3 m fuel pump extension cable harness, 80 cm exhaust flex pipe.

Model	Air Top EVO 40	Air Top EVO 55
Heating output, control range / boost (kW)	1,5 – 3,5 / 4,0*	1,5 - 5,0 / 5,5*
Fuel consump.	Diesel	Diesel
Fuel consumption, control range / boost (I / h)	0,18 - 0,43 / 0,49*	0,18 - 0,61 / 0,67*
Nominal voltage (V)	12	12
Nominal power consumption (W)	15 – 40 / 55*	15 – 95 / 130*
Air volume flow compared to 0.5 mbar (m3 / h)	132 / 140*	200 / 220*
Dimensions L x W x H (mm)	423 x 148 x 162	423 x 148 x 162
Weight (kg)	5,9	5,9
Item no.	480890	480891
Price	2099,–	2420,-

<sup>\*</sup> Boost mode for a max. duration of 6 hours.

### Accessories for Air Top EVO 40/55

FuelFix tank extractor w/ matching special drill bit	E11105	136,
MultiControl control element with timer	480894	114,



### Thermo Top Evo

- · Heat dissipation via air outlets in the dashboard
- . Heating of the driver's area and optional preheating of the engine
- Heat output 5 kW
- · Lower emissions by preheating the engine
- · Very fast heat-up time
- Quiet running, low-noise operation
- Operation w/ Diesel directly from vehicle tank

Thermo Top Evo is a combination of popular Webasto parking heater and the specific requirements of motorhome enthusiasts. Appliance enables unlimited heating and offers two functions: Heating the interior and preheating the engine. Stepless regulation of the heat output between 1.8 and 5 kW. More comfort in front of the vehicle by distributing the heat via the outlets in the dashboard. Compatible with the new MultiControl operating element.

### Technical data:

Operating voltage range: 11 -1 6.5 Volt

Nominal voltage: 12 Volt

Nominal power consumption: 12 - 33 watts

Fuel consumption: 0.31 - 0.62 I/h diesel

Dims.: 0.31 × W 91 x H 147 mm

Weight: app. 2.2 kg

**Scope of delivery:** Heater, flex. Exhaust pipe with exhaust silencer Dosing pump DP2, wiring harness, assembly parts, documentation, circulation

pump 4847, MultiControl operating element

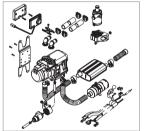
Thermo Top Evo base 71416 1367,–

Vehicle-specific installation kits (absolutely necessary for installation)
Insallation. kit Fiat Ducato > 2007
71415
509,-

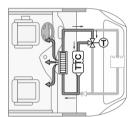
For Fiat Ducato w/ automatic air conditioning, the additional kit AAC is required. Additional kit AAC for Fiat Ducato 71414 115,–

Installation kit Mercedes Sprinter > 2018 71417 735,—

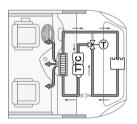








The Thermo Top Evo automatically preheats the driver's area and the engine: First, the vehicle's water circuit heats up and warms the driver's area. All available heat is conducted to the driver's cab via the dashboard.



As soon as the driver's area is warm enough, the thermostat opens and the engine is warmed up by the hot water. The effect can be further enhanced if the ventilation is turned down.

### **ThermoConnect**

- Retrofittable for: Air Top 2000 STC, Air Top Evo 40/55, Thermo Top Evo & Thermo Pro 90
- The smartphone becomes a remote control for your heating
- · Conveniently switch heating on and off via smartphone
- · Individual programming of heating processes
- Integrated GPS function shows location of the vehicle
- Free app available for Android & iOS devices

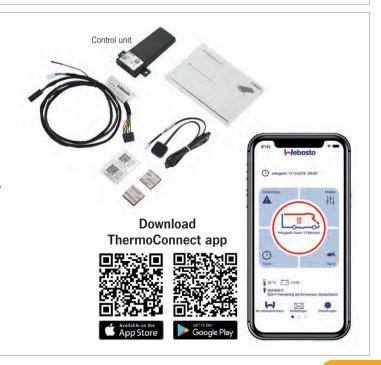
A small ThermoConnect control unit is installed in the vehicle so that the parking heater can be controlled via the smartphone. The control unit ensures a smooth connection between vehicle and smartphone and can be easily retrofitted to the following heaters: Air Top 2000 STC, Air Top Evo 40/55, Thermo Top Evo, Thermo Pro 90. The mobile phone connection is already included in the control unit. So you don't need to top up credit or take out a separate mobile phone contract. The service works in the mobile networks of the supported countries.

The app is available free of charge for Android & iOS devices. Use is free of charge for the first year. An annual usage fee of EUR 34.99 is charged from second year onwards.

48042
429.95

### Y-cable for ThermoConnect

If you want to use ThermoConnect alongside MultiControl control element, you will need a Y-cable. E10726 40,20







# THE ENTIRE RANGE OF HEATERS CAN ALSO BE FOUND IN OUR EXTENSIVE ONLINE SHOP **WWW.REIMO.COM**

Find your desired product quickly:

Enter article number in search, order item and collect it from your local specialist dealer or have it conveniently delivered to your home.



### Diesel heaters Viking AIR & Spartan AIR

- Quiet and efficient: double inlets and outlets for optimum air flow and noise reduction
- . Virtually silent combustion for the best sleep on cold nights
- Energy independence: Lowest diesel and electricity consumption and compatible with renewable diesel
- · Integrated height adjustment
- Built to last: Average service life of 40.000 hours, all parts are replaceable.
- · Stepless control
- The Wallas cloud server enables worldwide troubleshooting and service without uninstalling heating systems

Wallas heaters originate from the marine sector and are made of high-quality materials developed for use in harsh environments.

Viking AIR and Spartan AIR are characterized by extremely low diesel and electricity consumption and can run on biodiesel, making them energy efficient and environmentally friendly.

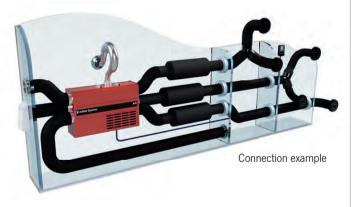
The built-in altitude cut-off ensures reliable performance even in mountainous terrain. Wallas heaters are designed for optimal airflow, mixing fresh outside air with pre-heated air to provide comfortably warm air to the interior of your vehicle. These heating systems are built to last and offer replacement of all parts in the event of a repair.

They are operated via a digital control panel, which is installed in the vehicle (included in the scope of delivery). Both heating systems are equipped with Bluetooth and WLAN function and, with the Wallas app, offer remote diagnostics and control of the heaters via smartphone, even from a distance.

**Scope of delivery:** Heater, fuel hose (4 m), connection cable (4 m), digital control panel incl. connection cable (5 m), 1x wired temperature sensor, 1x wireless temperature sensor.

Model	Viking Air 3 kW	Spartan Air 4.5 kW
Vehicle size	5-7 m	7-9 m
Energy source	Diesel	Diesel
Energy supply	12V DC	12V DC
12 V Power consumption	0,5-2,0 A	0,7-4,5 A
Output	10,-3,0 kW	1,5-4,5 kW
Fuel consumption	0.1-0.3 l/h	0.15-0.45 l/h
Air flow min./max.	43m <sup>3</sup> /h/121m <sup>3</sup> /h	102m <sup>3</sup> /h/226m <sup>3</sup> /h
Dims. (LxWxH)	424x140x270 mm	424x165x309 mm
Weight	10 kg	15 kg
Art. no.	480341	480342
Price	2345,-	2806,-





### Installation kits for Viking AIR & Spartan AIR

An installation kit is required to install the Viking Air and Spartan Air. The kit contains all the accessories required for installation.

### Viking Air installation kit

Scope of delivery: 1x stainless steel exhaust air pipe  $\emptyset$  28/45 mm (length 1 m), 1x coaxial bulkhead feed-through 28 mm, 1x exhaust air hose (length 0.5 m), 1x tank screw connection, 1x warm air duct  $\emptyset$  75 mm (length 10 m), 3x warm air vent  $\emptyset$  75 mm, 1x inlet grille 75 mm (splash-proof)

480343

780.-

### Sparta Air installation kit

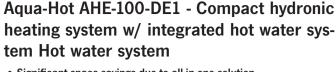
Scope of delivery: 1x stainless steel exhaust pipe  $\emptyset$  28/45 mm (length 1.5 m), 1x coaxial bulkhead feed-through 28 mm, 1x exhaust air hose (length 0.5 m), 1x tank screw connection, 1x hot air pipe  $\emptyset$  75 mm (length 15 m), 3x hot air vent  $\emptyset$  75 mm, 1x inlet grille 75 mm (splash-proof), 2x silencer 75 mm 480344 1149,–

### DIESEL HEATING SYSTEM INCL. HOT WATER SYSTEM





Scope of delivery Aqua-Hot AHE-100-DE1



- · Significant space savings due to all-in-one solution
- · Comfortable indoor climate & continuous hot water
- Suitable for altitudes up to 2000 m, w/ optional altitude kit up to 5,000 m
- · Low-voltage fan for virtually silent operation
- . User-friendly control through LCD touch control panel

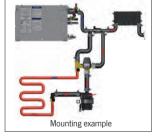
In a hydronic heating system, heat is transferred by means of circulating liquid (glycol solution) through closed pipe system to heat exchangers, which discharges heated air into living space. The tankless hot water system heats the water via a plate heat exchanger and ensures a continuous flow of hot water on demand. The connections for heating, service water and fuel supply outlets are easily accessible at the rear of the tank, making installation quick and easy.

### Scope of delivery:

Diesel burner Webasto Thermo Top Evo 5kW + circulation pump, LCD Touch Controller w/ connection cable (4.00 m), diesel pump & rubber fixation, fuel line (6.00 m), couplings, diesel filter, fastenings, fuel standpipe, air inlet pipe (4.00 m) & silencer, exhaust pipe (1.00 m), silencer, expansion bottle, connection hose  $\emptyset 16$  mm (2.00 m), cable connections.

Diesel
12V DC
1x 1,5 kW
Until 5000 m
6,5 kW
7 A
5 A
3,5 I/min (40°C)
6,8 I
+82°C
0.22-0.45 l/h
15 min.
3
Ø 12 mm
Ø 19 mm
448x190x292 mm
20,4 / 26,7 kg
48035
3689,-

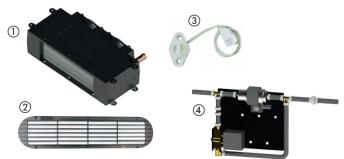




### ① Underfloor heating

Integrate underfloor heating into Aqua-Hot 100D heating system. Underfloor heating provides connections for any PEX-based floor system (connection hoses that are glycol & heat resistant are required. Not included in scope of delivery) Including powerful circulation valve and non-return valve. Operation is via the color LED touch Control panel of the AHE-100DE1.

**Scope of delivery:** Mixing valve, circulation pump, non-return valve, thermistor, terminals, fittings. **870100 750,–** 



### Accessories for Aqua-Hot AHE-100-DE1

(1) Cozy III heat exchanger,

maximum of 3 heat exchangers for each heating unit. Pipe: Ø 19 mm. Dimensions: 33.3 x 9.2 x 16.5 cm 48036 160.—

(2) Ventilation grille Med. Black,

Size: 15", 1 ventilation grille required per heat exchanger. 1 piece.

48037 33,50

(3) Temperature sensor,

1 temp. sensor required per heat exchanger. Color white.

48038

9,50

4 Altitude kit, Extends the altitude capability to max. 5,000 m.

480038

725,-



The Truma Combi heaters combine two functions in one appliance. They heat the living space and heat water in the integrated stainless steel tank. Depending on model. Combi heaters can be used in gas, electric, diesel or mixed mode.

### Combi D (E) "next generation

- Lighter: 3 kg for Combi D and 3.4 kg for Combi D (E) compared with previous models
- **Self-sufficient for longer:** very low battery power consumption
- **More economical:** less diesel consumption due to more efficient combustion
- More service and maintenance friendly: longer service life due to more efficient combustion control
- Automatic altitude adjustment: integrated alt. sensor automatically ensures optimum combustion process at altitudes up to 3000 m
- Uniform: Interior chimney part can be used for both Combi variants

### Combi Diesel (E) Technical data:

- Number of firing stages: 4 (Combi D 4), 6 (Combi D 6)
- Heat output: 2000 W 6000 W
- Water capacity: 10 I
- Nominal heat output mixed operation: max. 3900 W (Combi D 4) / max. 6900 W (Combi D 6)
- Nominal heat output electric mode 900 W & 1800 W
- Heating up the water from app. 15 °C to app. 60 °C: app. 24 min.
- Power consumption 12 V: heating & hot water: 0.4 8.1 A, hot water: 0.5 A
- Current consumption 230 V: 3.9 7.8 A
- Dimensions: (LxWxH) 510 x 450 x 300 mm

Scope of delivery: Combi D (E) heater with room temperature sensor, Truma iNet X panel, control panel cable 6 m, fuel line, dosing pump, mounting parts.

Combi D 4	721926	2999,-
Combi D 4 E	721927	3339,-
Combi D 6	721928	3459,-
Combi D 6 E	721929	3799,-
Tank connection set	72634	71,-

Water set must be ordered separately.





Combi heaters can be controlled with the Truma iNet X Panel and the Truma iNet X App, the Truma CP plus.



The Truma Combi E models offer you all the benefits of the classic Combi models with an additional electric option.

### Combi Gas (E) Technical data:

- Heat output: 2000 W 6000 W
- Water capacity: 10 I
- Nominal heat output mixed operation: max. 3900 W (Combi 4 E) / max. 6900 W (Combi 6 E)
- Nominal heat output electric mode 900 W & 1800 W
- Heating up the water from app. 15 °C to app. 60 °C: app. 23 min.
- Power consumption 12 V: heating & hot water: 1.2-6.5 A, hot water: 0.5 A
- Current consumption 230 V: 3.9 7.8 A
- Dimensions: (LxWxH) 510 x 450 x 300 mm

**Scope of delivery:** Combi (E) heater w/ room temperature sensor, Truma iNet X panel, 6 m control panel cable and mounting parts.

Combi 4	721922	2349,-
Combi 4 E	721923	2739,-
Combi 6	721924	2639,-
Combi 6 E	721925	3179,-

Water set must be ordered separately.



Truma diesel heaters (Combi D and Combi D next generation) are approved for operation with HVO, XtL according to EN 15940 in pure form (e.g. HVO100, i.e. 100% hydrogenated vegetable oil), as well as their mixtures with pure fossil diesel fuel and B7.

### **Truma Combi Gas** wall-mounted chimney set

Consists of: ZR80 chimney inner part, 1.1 m flue pipe 1 m supply pipe & clamps (without ZR 80

chimney outer part)

721953

Combi Diesel pipe set Consists of: Exhaust silencer and supply pipe (Ø 80 mm). The pipe must not be shortened. Fireplace interior part ZR80 must be ordered separately.

Pipe set 0.6 m	720994	209,
Rohrset 0,7 m	720995	209,
Rohrset 1,0 m	720996	259,
Rohrset 1.5 m	720997	299

Internal chimney part ZR 80. Combi/

**Combi D** including clamps. Fireplace outer part ZR80 to be ordered separately. 721959 56,95

### Fireplace outer parts ZR 80,

Combi Black	721957	35,99
Anthrazit (not shown)	721958	35,99
Cream white	721954	35,95
Bianco (not shown)	721955	35,95
Light grey (not shown)	721956	35,95

### Kaminaußenteile ZR 80. Combi D

721957 35,99 Schwarz Anthrazit (not shown) 721958 35.99

### Conversion kit wall-mounted Combi D (E)

Conversion from Combi D to Combi D next gen. The old chimney cut-out in the side wall can continue to be used with this set. Scope of delivery: Combi D (E) wall-mounted chimney adapter, pre-assembled, chimney outer section, screws, flue pipe clamps, hose clamps 721946 46,95



### Water set

(consists of FrostControl and elbow connections) - either water set FC TB (fir tree connection) or water set FC JG (John Guest) and flue gas routing.

### (1) Water connection set FC TB Currentless drain valve FrostCont-

rol and angle connections for water hoses Ø 10 mm

21912 175.-

### (2) Water connection set FC JG Currentless drain valve FrostCon-

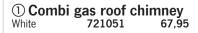
trol and elbow connections for fixed pipe installation (John Guest System) Ø 12 mm 175.-

721913

### **FrostControl** heating element

Complete with 1.5 m cable. To fill the water tank, regardless of outside temperature for Frost Control

> 72095 49,95



2 Roof chimney set Combi Gas

Complete w/ 3 m flue pipe, 3 m supply pipe & clamps. White. 721052 233.-



### 230 V ELECTRIC HEATER / GAS HEATER





# E-Airtronic EHV 1 - 230 V heater with 1 kW heat output

- · Very small dimensions
- · Easy to install wherever heat is needed
- · With stepless and brushless 12 V fan
- · Whisper-quiet operation thanks to variable fan speed
- · Variable installation options in vehicle

The new E-Airtronic electric air heater works with 230 V and a heat output of 1 kW. It ensures pleasant temperatures in the interior of electric and hybrid vehicles. For vehicles with combustion engines and caravans, the heater can also be operated stationary via shore power. The small air heater can be installed easily and space-savingly wherever heat is actually needed in the vehicle. Thanks to the PTC technology specially used by Eberspächer, the E-Airtronic EHV1 offers a high level of intrinsic safety against overheating and reliable heating operation in the cold season.

Technical data	
Energy source	Current
Energy supply	230 V AC / 50-60 Hz
Voltage (fan)	12 V DC
Heating capacity	1000 W ±20%
Current consumption (max.)	4,5 A
Dims. (LxWxH)	207x186x139 mm
Weight	1,5 kg

**Scope of delivery:** E-Airtronic EHV 1 heater, control element, wiring harness, mounting acc. **481920 554,--**



Scan QR code for more information and product video.

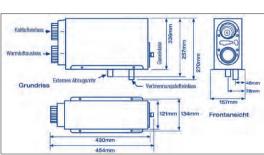


### Suitable accessory kit for E-Airtronic

Flexible warm air pipe  $\emptyset$  90 mm, length 1 m, connection piece pipe  $\emptyset$  90 mm, color black and flat air outlet, 0°. **481921 46,90** 

Further accessories can be found on pg. 933







### Whale SH2201 -Gas heater with 2000 W

Incl. Floor chimney & installation accessories. Weight only 5.4 kg.

The hot air is distributed using a  $65\ \mathrm{mm}$  pipe.

73340

965,-



### Truma VarioHeat eco and comfort

The compact Truma heaters for motorhomes, caravans and vans.

- · Powerful: vehicle warms up quickly
- · Convenient: heat output is regulated automatically
- Comfortable: air is distributed variably and evenly throughout the vehicle via diffusers
- Light: The low weight gives you freedom with the payload
- Space-saving: electronics are integrated in device

The Truma VarioHeat eco and the Truma VarioHeat comfort are identical in size but have different outputs. The compact design allows both variants to be flexibly installed in vehicle without any loss of storage space. The Truma E-Kit adds an electric heater to the Truma VarioHeat. Both appliances are controlled via the Truma CP plus VarioHeat control panel.

**Scope of delivery:** Truma VarioHeat w/ CP plus VarioHeat control panel, cable length 6 m, room temperature sensor, mounting bracket & accessories for electrical connection.

VarioHeat eco 720305 1589,--VarioHeat comfort 720306 1849,--

### Truma VarioHeat E-Kit, electric auxiliary heater

- Powerful: heat up vehicle faster with additional electric power
- Flexible: Truma VarioHeat & E-Kit can be operated electrically, w/ gas or in a mix as required
- Simply mount in front of VarioHeat air outlet

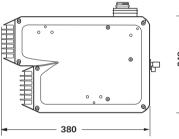
720307 549,95

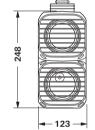


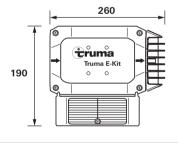


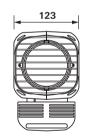


Technical data	VarioHea	VarioHeat eco		VarioHeat comfort		-Kit
Nominal heat output	Level1	1.300 W	Level 1	1.300 W	Level 1	900 W
	Level 2	2.800 W	Level 2	2.800 W	Level 2	1800 W
			Level 3	3.700 W		900 W
Air flow rate	Level 1	75 m <sup>3</sup> /h	Level 1	75 m³/h		_ 1800 W
	Level 2	155 m <sup>3</sup> /h	Level 2	155 m <sup>3</sup> /h		
			Level 3	210 m <sup>3</sup> /h		
Gas consumption	Level 1	100 g/h	Level 1	100 g/h		-
(propane/butane)	Level 2	220 g/h	Level 2	220 g/h		
			Level 3	290 g/h		
Power consumption (12V)	Level 1	0,65 A	Level 1	0,65 A	арр.	0.15 A
	Level 2	2,75 A	Level 2	2,75 A		
			Level 3	5,4 A		
Power consumption (230V)		_		_	Level 1	3,9 A
					Level 2	7,8 A
Quiescent current heater w/ Truma CP plus VarioHeat		0,0	04 A			- 3,9 A 2,7 A
Weight without peripherals		5,5 kg		2,	2 kg	









### Wall-mounted fireplace sets & Fireplace parts

**Wall chimney set consists of:** Chimney inner part, 1 m flue pipe, 1 m supply pipe & clamps (without chimney outer part)

### Chimney interior

incl. clamps, (without chimney outer part and pipes)

WK 24 for vehicle wall thicknesses up to 20 mm, WK 64L for vehicle wall thicknesses up to 40 mm





WK, cream white

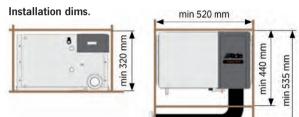
Wall fireplace sets	Art. No.	Price
Wall-mounted chimney set WK 24*	72561	62,95
Wall-mounted chimney set WK 64 L*	72563	62,95

Exterior chimney parts	Art. No.	Price
Fireplace exterior WK, cream white	72540	42,95
Fireplace outer part WK, black	72554	42,95
Exterior fireplace element WK, Bianco	72558	42,95
Fireplace exterior WK, anthracite	72560	42,95

<sup>\*</sup> an external chimney section WK is also required







# GasCompact 3030 hot water heater - Comfortable warmth in a small space

- Large water heater that supplies the shower and sink with hot water
- Maximum climate comfort thanks to Alde Intelligent Technology System (ICT) for energy optimization & automatic climate control
- · Clear and intuitive control panel for easy operation
- Equipped with a 230 V electric cartridge as standard

Energy source	Propane	Butane	
Gas pressure	30 r	nbar	
Power level 1:	3,3 kW	3,8 kW	
Gas consumption:	245 g/h	275 g/h	
Performance level 2:	5,5 kW	6,4 kW	
Heating system capacity	3,	5 I	
Boiler capacity	10 I		
Gas consumption:	405 g/h		
Max. Heating system pressure	0,5 bar		
Max. Boiler pressure	3,0	bar	
System temperature:	Max. 80 °C		
Power consumption 12 V DC:	1.9 amp (max.)		
Power 230 V electric cartridge:	Level 1: 1050 W Level 2: 2.1 kW		
App. dims.:	H 310 x W 340 x L 510 mm		
Weight:	14 kg (without water)		

**Scope of delivery:** 1x 1.5 m aluminum exhaust hose, 1x 1.5 m intake hose, 1x rubber washer, 1x expansion vessel, 1x touchscreen control panel, 1x 5 m connection cable, 1x safety valve, 1x wall chimney, small parts.

32240 4145,-



# Touchscreen control panel for Alde Compact 3020/3030 for retrofitting or as a spare part Control panel with 3.5-inch touchscreen. Option to control heating systems with two temperature zones. Installation dim.: 84x73 mm, overall dim.: 97x86 mm.

Touchscreen for Alde Compact 3020 482241 344,–
Touchscreen for Alde Compact 3030 482242 337,–



### Accessories for Compact 3030/Compact 3020/ Compact 3010

- ① Alde control panel Touch Screen Color for 3010 Touch screen for easy operation of 3010 heater. Room temperature control from 5°C to 30°C in 0.5°C increments. Night setback programmable. Increase water temperature from 40°C to 65°C for 30 minutes. Clock, outdoor & indoor temperature display. Dimensions: 88 x 87 mm.
  482120 423.—
- 2 Battery backup for touchscreen Backs up the clock settings when the power supply is switched off 2x 1.5 V cells required 48213 22,95
- (3) Adapter cable for replacing the mechanical panels

48217 22.-

(4) 12V circulation pump Installation in expansion tank w/ 12V quick connection, power consumption 0.2 A

48218 240.-

(5) 12V circulation pump Mounting on heater

48219 300.-

(6) Heat exchanger with stopcock, angled connections & bleed nipple Heating system connection: Ø 22 mm, engine cooling system connection: Ø 16 mm, dims.: L 190 × W 72 × H 65 mm (including connection), weight: 1.3 kg

E1222 369,-

7 Holder for heat exchanger

E9463

5,30

8 Antifreeze Premium Glycol G12 EVO

4 liters, ready to use for temperatures down to -37°C

482523 53,70





### **Radiators**

For rooms with little space. With bleed nipple, Connection Ø22mm, width 220 mm, height 700 mm, 150W, 1.7 kg

48232 244.-Silver 48233 244.-



### Aluminum convector

Height incl. bracket 60 mm, depth 65 mm, power 400W/m, weight 0.6 kg/m, tube Ø 22 mm

48234	19,80
48235	28,70
48236	34,10
48237	40,75
48238	49,40
48239	59,60
	48235 48236 48237 48238

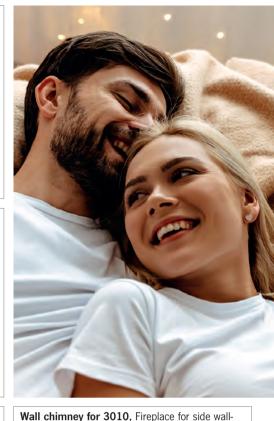


### **Built-in convector**

Aluminum convector for installation in storage rooms. H 205 mm, D 65 mm,

Height incl. holder 60 mm, weight 1.0 kg/m, Tube Ø 22 mm

Length 305 mm	48240	58,50
Length 555 mm	48241	68,20
Length 805 mm	48242	120,-



### Rubber mounting parts for pipe 22 mm



Rubber hose, per m 1 m 482461 18.20 482462 89.-



Rubber connection with bleed nipple, Length 24,40 100 mm, width 50 mm E9726 Straight rubber connection, L 700 mm

4,95 E3311

Rubber angle 90°, 62 x 62 mm

E3345 9,70



### Temperature sensor

Outdoor thermostat sensor

for connection to electronic switch panels. Cable length 5 m. 48262 46.40



**Expansion tank** 

Suitable for Alde heaters.

Material: plastic. For wall

mounting. Volume 1.5 l.

Straight version

Volume 2.0 I.

Corner version

B180 x H231 x D 75 mm.

For mounting in wall corners.

B210 x H116 x D116 mm.

Remote sensor, inside is required if normal sensor is influenced by other heat sources. 482621 16.50

Cable for 482621, length 8 m 48263 34,-

48210

48211



Ø 76 mm, max. roof thickness 60 mm, incl. Hose clamps.

mounting, incl. hose clamps.

Roof chimney for 3010

Height 95 mm, hole

105,-

48265

48264

115 -Roof chimney extension for 3000/3010/3020/3030

Protective roof required for installation, max. 1 pc. possible. L: 200 mm



48266 58.30 Flue gas hose for fireplaces 3010/3020/3030 Recommended for roof chim-

neys 2.0 - 3.5 m, for wall chimneys 0.5 - 2.0 m.

Exhaust hose inner pipe, Ø 50.5 mm aluminum 48267 33.60

Suction hose, outer tube Ø 75 mm aluminum 482682 1 m 29,90



5 m GP 29.90/1m

482683 149.50



2 m GP 38,85/1m

### Insulating hose,

is applied to the suctionhose pushed. Length 2.0 m Dimensions: Ø 80 x 13 mm,

48269

77,70



Mandatory if flue gas stack is located below the window. The heating is switched off when the window is opened, suitable for electric panels.

Aluminum pipe bend 100 x 100 mm,

48244

Ø 22 mm

48260 188,-

Connection cable for window switches Length 0.2m, without illustration

> 48261 16,50



5.60

### Safety valve/drain cock



Opens at 2.8 bar, also ideal for winter draining, (installation in the cold water inlet) 12 mm Speedfit connection E3054 40,95

10mm hose connection 73063 40,95

77,40

107.-

Other accessories for the water supply can be found in the water section

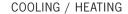


protects outer wall. 120 x 110 x 3 mm

E9446

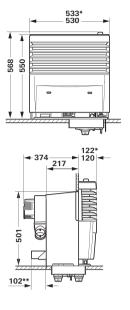




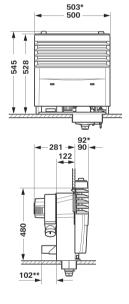








# Truma \$ 3004



### The Truma S heaters - S 5004 / S 3004

- Stepless and precise adjustment of temperature and fan power
- · Ergonomic control panel knobs
- More powerful and quieter fanse
- Booster function for even faster warm air distribution and dehumidification
- · Preheating possible while driving

### **Truma S 5004**

30 mbar, for LPG, with automatic igniter, thermostat and installation box (without casing). For use in caravans and mobile homes. Heat output 6000 W, gas consumption 60-480 g/h, weight 17.5 kg

**Truma S 5004**, w/ installation box for 1 blower (order blower separately) **73160 929**, — **Truma S 5004**, with special installation box for 2 blowers (order blower separately)

73161 959,-

Truma S 5004, Standard cladding Titangrey

731631 219,-

**Chrome trim & lighting**(only in conjunction with Truma S 5004) with illuminated, chrome-plated gas control panel, with touch sensor, chrome application, titanium gray trim

73164 289,-

### **Truma S 3004**

30 mbar, for LPG, with automatic igniter, thermostat and installation box (without casing). For use in caravans and motorhomes. Heat output 3500 W, gas consumption 30-280 g/h, weight 10.3 kg 73150 559,-

Standard cladding(only in conjunction with Truma S 3004)
Gas control knob, panel, top cover
Titangrey 73154 199,–





# Lighting set as retrofit kit for Truma S 3004 and S 5004

- Illuminated control panels = more operating convenience
- Switching on the lighting via proximity sensor (reacts as soon as the hand approaches)
- Automatic switch-off (time-controlled)

73179







### **Ultraheat: Electric auxiliary heating**

- The ideal addition to the Truma S heater
- Fastest heat-up in all weather conditions
- Three power levels

With room thermostat complete with control panel and 3 m cable. Suitable for Truma S 5004/S 3004, Trumatic S 3002 (P) heaters from YOC. onwards. 07/81, Trumatic S 5002 from model year. 04/98 and Truma S 55T. (Not for Trumatic S 3002 K, S 5002 K and S 5002 up to YOC. 04/98.) Current consumption at power level 500 W 2.2 A; at 1000 W 4.5 A and at 2000 W 8.5 A. Power supply 230 V  $^{\sim}$  50 Hz. Weight 2 kg

73041 399,-



### Retrofit cladding

**for S 5004 or S 3004** Retrofit cladding w/ chrome appliqué for existing Truma S 5004:

S 5004 Titangrey with existing S 3004:

73186 278,95

S 3004 Titangrey

y **73188 264,**–



① Remote ignition indicator for retrofitting in the casing of Truma S 5004 or S 3004 heaters

73177 51,95

2 Automatic ignition retrofit kit for Truma S 3004 P heater, w/o. remote ignition indicator

73191 119.-

3 AXK-2 comfort package complete w/ Airmix for all Truma & Trumavent blowers from YOC. 05/96 except Multivent. Not for motorhomes or for heaters with exhaust gas routing under the floor.

73184 118,95



# Truma blower - For cozy heating comfort

1) Blower TEB-3, 12 V

With automatic speed control for Truma S 5004 or S 3004. Connection for fan tube ÜR Ø 65 mm or VR Ø 72 mm. Blower with integrated control panel with booster for Installation in the heating cladding

73170 278,95

Blower with external control panel. Control panel in black (not shown) 731711 268,95

② Blower TN-3, 230 V

for Truma S 5004 or S 3004 heaters.

Connection for fan tube ÜR Ø 65 mm or VR Ø 72 mm. Blower with external control panel. Now with control panel in black

731731 278,95



**Adapter plate TEB/TN** for installation of new fans on old S-heaters & for the installation of old fans on new S-heaters.

73178





# Truma S 2200 - For small caravans and folding caravans

With roof or wall chimney and automatic igniter, back panel or built-in box. With thermostat. Air circulation system via Trumavent or Multivent blower possible. Heat output 1850 watts. Gas consumption 50-170 g/h, 30 mbar.

Only approved for caravans in Germany!

### S 2200 with automatic ignition 30 mbar:

Exhaust pipe left (control knob right)	Titanium	73345	598,95	
Exhaust pipe right (control knob left)	Titanium	73346	598,95	
Installation box	Titanium	73349	208,95	
Rear panel right		73350	149,-	
Rear panel left		73351	149,-	
Intake nozzle for multivent connection for above installation box				

ntake nozzle for multivent connection for above installation box 73333 14.50

① Variant A, for pipe lengths up to 50 cm

Wall chimney set S 2200 with AKW 2, 1 m flue gas pipe AE 3, 0.5 m pipe  $\ddot{\text{UR}}$  and chimney cap KBS 3 **730291 140,**–

2 Variant B, for pipe lengths from 50 cm Wall chimney AKW 2

	/ \	J0233	00,55
Chimney cap KBS 3, pure white	E2	2422	25,99
Exhaust pipe AE 3, Ø 55 cm, (2m) GP 15	,75/1m <b>7</b> 3	30181	31,50
Exhaust pipe AE 3, Ø 55 cm, (5m) GP 15	,58/1m <b>73</b>	30182	77,90
Overtube ÜR, Ø 65 cm, (2m) GP 5,4	10/1m <b>72</b>	20535	10,80
Overtube ÜR, Ø 65 cm, (5m) GP 5,5	56/1m <b>72</b>	20536	27,80
Overtube ÜR, Ø 65 cm, (30m) GP 5,4	10/1m <b>72</b>	20537 1	.62,-

3 **Double pipe support,** mandatory for pipe lengths from 75 cm

73336 22,95

66 95

730293





### Roof chimney set with AKD chimney

2.5 m exhaust pipe AE3, 2 m overpipe ÜR, 3 clamps and intake manifold

73337 170,-



### Awning warm air set

(3)

For connection to the Truma hot air distribution system. Heats the awning, e.g. in the transitional period. User-friendly. Moisture in the awning can be extracted or tempered as much as possible, even for winter camping.

67046 89.95



### Multivent blower TBM, 12 volt

Compact fan with 2 ventilation levels and internal control panel. Booster fan for hot air system, extractor hood or refrigerator ventilation.

**Technical data:** Power 3-6 watts.

Dimensions: L 15 x H 13 x W 12.4 cm. Air flow rate:  $29 \text{ m}^3$  or  $60 \text{ m}^3$  /h. For ventilation ducts Ø 65 mm.

731031 174,-



**OChimney extension SKD, 45 cm** for caravans w/ special superstructures & in extreme wind conditions. 4-part. 73016 2) Plastic flue gas chimney AK For pipes up to Ø 65 mm (AK3) or

70 mm (AK5) for roof thicknesses up to 65 mm. For heaters, extractor hoods and more. AK3=S3002 73015 24.95 AK5=S5002 73025 36.95

**Fireplace attachment** For operating heater while driving for S 3004/S 5004 T2 or T3 (absolutely necessary for motorhomes)

73017 9.95 T3 E115 14,50

73050

(5) Exhaust nine, stainless steel

3Chimney roof KD. for S 3004/S 5004

LAHU	ust pipe, staililess steel			
2 m	AE 3 S 3004/S 3002, Ø55 mm	730181	GP 15,75/1m	31,50
5 m	AE 3 S 3004/S 3002, Ø55 mm	730182	GP 15,58/1m	77,90
2 m	AE 5 S 5004/S 5002, Ø65 mm	730261	GP 14,47/1m	28,95
5 m	AE 5 S 5004/S 5002, Ø65 mm	730262	GP 14,22/1m	71,10
20 m	AE 5 S 5004/S 5002, Ø65 mm	730263	GP 13,65/1m	273,-



10,80 2 m ÜR 3 S 3004/S 3002, Ø65 mm 720535 GP 5,40/1m 5 m ÜR 3 S 3004/S 3002. Ø65 mm 720536 27,80 GP 5 56/1m 30 m 720537 162,-ÜR 3 S 3004/S 3002, Ø65 mm GP 5.40/1m 2 m 720532 GP 6.95/1m 13.90 ÜR 5 S 5004/S 5002 Ø75 mm 720533 34,95 5 m ÜR 5 S 5004/S 5002, Ø75 mm GP 6,99/1m 20 m ÜR 5 S 5004/S 5002, Ø75 mm 720534 GP 7,00/1m 139,90

**Bending boy** for stainless steel exhaust pipe

751521

32,95

### Accessories/spare parts S heaters







13.95

Sight glass complete, large, 58 x 12mm until YOC. 1999 for S 3002 and S 5002 72171 22,95







Piezo igniter For S 3002 P up to YOC. 04/96

72047 53.95

For S 3002 from year of construction 05/96

E10102 87.95

Accessories for Combi, VarioHeat & electric heaters

Fireplace exterior

(1) Combi, E 4000, C-heating

721954 35 95

(2) Timer Series II for electric heaters 3 switch-on times in 7 days. Duty cycle -2h adjustable. Instant on, time display. Dimensions: app. 115 x 70 mm. Automatic, recurring activation for Series II electric heaters from '90 onwards. Cover frame black without side panels

72050 339,ditto for Combi heaters 72093 409,-

Flue gas ducts for heaters for Combi, E 4000 and C (not shown):

Exhaust pipe AA 3, Ø 55 mm GP 15 45/1m

GP 19,50/1m

1 m

2 m	GP 15,45/1m	720631	30,90
5 m	GP 15,30/1m	720632	76,50
Feed p	ipe ZR 80, Ø 80 mm		
2 m	GP 19,90/1m	720641	39,80
5 m	GP 19,90/1m	720642	99,50
for Va	rioHeat and E 2400:		
Exhaus	st pipe AA 24, Ø 33mm.		
2 m	GP 17,45/1m	720601	34,90
5 m	GP 17,50/1m	720602	87,50
	ipe ZR 24, Ø 64 mm.		

720611

19,50







for boilers for Truma E Window switch

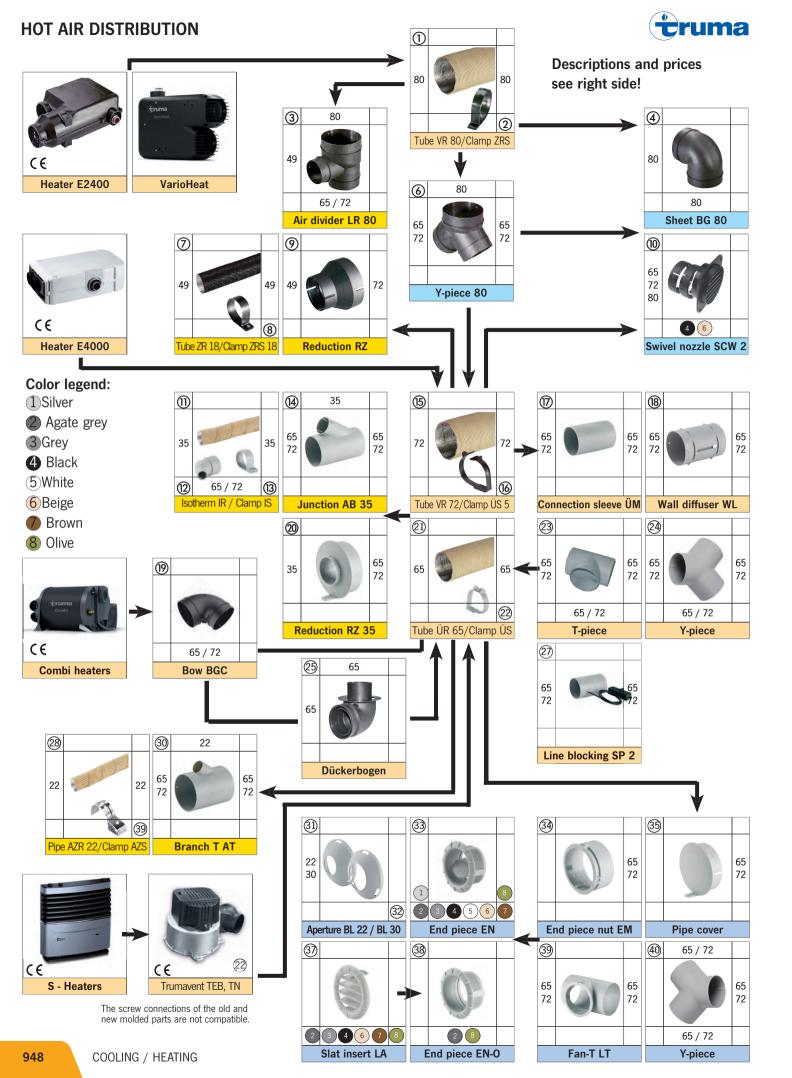
### **Automatic switch-off**

Safety from exhaust gases w/ open windows, chimney installation below the windows. Switches off heating/boiler with flue gas routing under window as soon as the window is opened. This ensures that no exhaust fumes can enter the vehicle via a chimney installed in the immediate vicinity of the window. Please order window switch (75243) separately.

For boilers 75242 32,95 For Truma E 75241 92,95 For Truma C (without illustration)

> 75240 44,95

Window switch universal for all standard caravan hinged windows 75243 54,95









① Pipe VR 80 Ø80 mm outside, Ø 76 mm inside. For electric heaters to insulate VR 72 pipe

720321 GP 17,75/1m 35,50 2 m 720322 GP 17,58/1m 87,90 20 m **720323** GP 17,20/1m **344,**– ② Clamp ZRS for VR 80 72033



3 Air distributor LR 80 1 input for electric heaters (Ø80 mm), outputs: 2x 65/72, 1x 49 mm 73122 15.95



(4) Sheet BG 80. 72034 23.95 Ø80 mm



1 input for electric heaters (Ø80 mm) 2 outputs 65/72

720580 13 95 Inlets and outlets Ø 65/72 mm (not 16,50 shown) 731210



7) Pipe ZR 18 Ø49 mm. For air distribution in confined spaces (alcove/ washroom)

2 m 731241 GP 20,40/1m 40,80 5 m **731242** GP 15,80/1m **79,-**20 m **731243** GP 14,95/1m **299,**-(8) Clamp ZRS for ZR 18

720331 3.75



(10)

(9) Reduction ring RZ from Ø72/65 to 49 mm 73123 23,95 (ii) Swivel nozzle SCW 2 Air outlet E-heaters. Adjustable/unlockable

Black 72036 25,99 720360 Beige 25.99 Grey 72313



(ii) Isothermal tube IR, Ø 35 mm 731165 14.30 2 m 5 m 731166 34,50 731167 128.-Corner nozzle EC

72170 5,95 (3) Clamp IS, Ø 35 mm 72165 1.80



AB 35 branch Upholstery rear ventilation. For connecting the isothermal pipe (73116). Regulation of the air volume at rotary knob. Ø65/72 + 35 mm. 721570



720521 GP 12,80/1m 720522 GP 0,00/1m 62.30 20 m 720523 GP 12,15/1m 243,-**(6)** Clamp ÜS 5, Ø 72-75 mm 72164

2 50



Connecting sleeve ÜM Ø65/72 mm **72160** 



Wall diffuser WL Directed hot air distribution behind backrest (narrow gan) Ø65/72 mm **721680** 7.95



for C-heating, for direct connection of a VR/ÜR to the hot air spigots 720572 16.49



Reduction RZ 35 from Ø65/72 mm to Ø35 mm 72158 2.95



2) Pipe ÜR, Ø 65 mm for hot ai distribution

2 m 720535 GP 5,40/1m 10.80 **720536** GP 5,56/1m 27,80 30 m **720537** GP 5,40/1m 162,--22 Clamp ÜS for ÜR 65



T - piece TS Ø65/72 mm **721560** 

4.99

2.25

5,50



Ø65/72 mm **731210** 16.50



Siphon bend for connection to either pipe ÜR 65 or bend BGC. For space-optimized air duct routing through the vehicle floor without heat 72169 loss 12.50



Insulated culvert pipe DRI for underfloor installation of heaters. 2m long. Ø: inside/outside 60.5/75 mm. Price for 2m 72068 30.70

Strand lock central shut-off of an air duct. SP1 without slider

(27)

72166 15.95 SP2 with slider 42.95 72167



Ø22 mm. For refrigerator ventilation in summer 731291 2 m GP 4.25/1m 8,50 5 m731292 GP 4.04/1m 20.20

20 m **731293** GP 3,85/1m 76.90 Clamp AZS for pipe AZR 73130



Branch T-AT for connecting pipe 9.50 72161 AZR



72189



End piece EN Hot air outlet at (33) the end of a pipe run Agate gray 72140 4.95 Beige 72141 4 99 Brown 72142 4.95 Grey 72143 4.95 Black 72144 4.95 White 72145 4 95 721451 Silver 10.60 Olive 721452 4.95



Slat insert LA for attachment to end piece EN - O.

Agate gray 72147 2 99 Beige 72148 2.95 Brown 72149 2.95 Grey 72150 2 95 72151 2.95 Black Olive 721513 2.95



End piece nut EM for fixing the end piece 72154 3,75



gray

for closing a hot air outlet 72159 1,80

Sealing cap VD 72162 2,95



(36) Trumavent blower

for S 3004/5004 heaters to support distribution of warm air. Very quiet. On models with automatic speed control, the air output adapts to respective heat output. Individual hot air distribution through 2 hot air outlets, individually lockable.



12 V, with automatic speed control, for S 3004/5004 heaters. with external control panel, black 731711 268,95

TN-3 230 V, w/o. automatic speed control, for heaters S 3004/5004, Consumption: app. 65 W/230V w/ external control panel, black 731731 278.95



Adapter plate TEB / TN additionally required for installing fans TEB-3 and TN-3 on S 3002/S 5002 73178 56.95



Air outlet at the end of a line 72146



Pipe adapter for connecting the Truma E-Kit to the VR 80 pipe 72544 7.95







Y - piece, agate gray, for pipes Ø 65 mm or Ø 72 mm, suitable for distribu tion of hot or cold air



### INSTANTANEOUS WATER HEATER



### CARBEST

### Mobile Gas instantaneous water heater

- · Continuous hot water everywhere
- · Hot water from tap or shower head
- Infinitely adjustable water temp. from 25° C to 50° C
- · High water flow app. 2.2 liters per minute
- Automatic ignition and overheating protection (50° C)

Water flow temperature continuously adjustable from minimum temp. 25°C, 5 liters per min. & maximum temp. 50°C, 2.2 liters per min. Fold-out tap. Can be used with propane/butane. With automatic ignition, overheating protection at 50°C and automatic switch-off if appliance tips over. Weight: 6.0 kg.

### Scope of delivery:

Water hose, submersible pump, shower head with hose (2.5 m), 12 V cigarette lighter plug with 5 m cable, carrying bag. Gas hose and gas pressure regulator not included.

<b>50 mbar</b> (D, CH, A)	67041	264,-
30 mbar (Europe without D, CH, A)	67042	264,-







12V

### 12V Built-in instantaneous water heater IWH-1.5 E

- Supply voltage: 10.5-15 V
- Hot water boiler w/ instantaneous water heater principle
- Highly efficient copper heat exchanger w/ max. 92 % efficiency
- Burner power 10 KW
- Stepless selection of water temperature (35 to 60°C) on the control panel Technical data: Gas pressure: 30 mbar, max. 10 kW burner output, 35 to 60°C adjustable water temp., 5 I/min flow rate, 92 % efficiency, 5.0 bar

max. water pressure. Installation dims.: 32 x 32 x 32 cm, weight 12.1 kg. 67990





Electric control



ABO TB water set Water set ABO JG

One of the two water sets must be ordered in addition to install the boiler!

### 230V electric boiler

- Low standstill losses thanks to EPP foam insulation
- 14-liter stainless steel container
- · Corrosion-resistant & suitable for drinking water
- · Easy installation, even retrospectively in existing water systems

Capacity: 14 liters, heats the water via an electric heating element (230V/850W/3.7A) from approx. 15°C to 70°C in approx. 70 min: Control panel, 3 m cable. **Technical data**: Water capacity 14 liters, dimensions (LxWxH): 45.5 x 40.5 x 29.5 cm. Weight (w/o. contents) 3 kg, water pressure max. 2.8 bar; electric heating element 230V/850W. Heating time app. from 15° to 70°C in app. 70 min. Temp. limiter 70°C.

Electric boiler 14 liters 670042 579,-Water set ABO TB for hose connection 10 mm 670116 57,-Water set ABO JG for pipe system Ø 12 mm 670117 56.95 Scope of delivery Water set: Safety/drain valve and fittings

### Accessories:

Safety/drain valve ABO (additionally required in some installations) 2.8 bar water pressure and 4.5 bar system pressure for flexible hoses Ø10 mm

> 73063 40,95

Safety/drain valve ABO 2.8 bar water pressure and 4.5 bar system pressure for 12 mm Ø fixed pipe installation E3054 40.95

### Spare parts for gas and electric boilers

Safety/drain valve ABO (additionally required in some installations) 2.8 bar water pressure and 4.5 bar system pressure for flexible hoses Ø10 mm

73063 40.95 Safety/drain valve ABO 2.8 bar water pressure and 4.5 bar system pressure E3054 40,95 for 12 mm Ø fixed pipe installation



### Boiler Gas & boiler gas/electric, wall chimney

- Very short heat-up times: only 16 minutes in mixed mode
- Powerful, electric heating element with two power levels
- Mains-independent operation with powerful 1500 W gas burner
- 10-liter stainless steel container
- Sufficient hot water volume for at least 3 hot showers in a row

The gas burner (1500 W) heats up the boiler particularly quickly. You do not need mains power. Temperature adjustable to 50°C or 70°C. For ultra-fast heating, the electric version (EL) is available with an additional electric heating element (850 W). Stainless steel water tank.

### Boiler scope of delivery:

Wall chimney, chimney cap (KBS 3), control panel w/ 3 m cable.

### Technical data:

30mbar. Water capacity: 10 I, dims 360 x 347 x 261/320 mm. Water pressure: max. 2.8 bar. Gas consumption: 120 g/h, power consumption at 12 V: ignition/heat-up/standby 0.16/0.12/0.05 A. Electric heating element: 230V/850W/1300W. Heating time at 10 I from app. 15° to 70°C for gas/ electric/gas and electric operation: app. 31/29/16 min. temp. limiter: 70°C

Boiler gas Weight (without contents): 6.9 kg	670115	849,95
Boiler Gas/Elektro Weight (without contents): 7.7 kg	670035	1119,
Water ABO TB for hose connection 10 mm	670116	
<b>57,– Water set ABO JG</b> for pipe system Ø 12 mm	670117	56,95

### Scope of delivery water set:

Safety/drain valve and connection pieces

### **Accessories:**

Chimney extension VBO 2: 50 mm length (required for wall thicknesses over 35 mm) 73061 47.95











Boiler control panel

ABO TB water set nanel

Water set ABO JG

One of the two water sets must be ordered to install the boilers!

### Boiler gas BGF, wall chimney with pipe

- · Low gas consumption with high efficiency
- Simple: installation of wall chimney with round cut-out in vehicle wall (Ø 70 mm)
- Compact: ideal for space-saving installation in vehicle
- Particularly compact dimensions
- Variable: flexible exhaust pipe routing more freedom in the layout of the vehicle
- · Fast: gas burner heats water within a few minutes
- Durable: corrosion-resistant stainless steel tank
- Intuitive: simple control panel with two temp. settings 50°C / 70°C

The Boiler Gas BGF ensures a reliable hot water supply in the leisure vehicle. It differs from the gas boiler mainly due to the wall chimney. The Boiler Gas BGF does not need to be mounted directly on the vehicle wall. It has a special chimney attachment to which an exhaust pipe system is connected (Truma VarioHeat wall chimney set). The permissible pipe length of up to 150 cm allows flexible installation of wall chimney and boiler. For vehicles with a length of 7 m or more.

Scope of delivery: Boiler gas BGF, control panel with control panel cable 3 m, cutting ring, brass support sleeve for copper pipe, condensate hose, condensate drain set & fixing materials. Supplied without wall chimney set (see p. 941).

Tech. data: Energy source: propane/butane, gas output: 1500 W, power consumpt. (at 12 V): 0.12 A / ignition: 0.25 A / heating: 0.21 A / standby: 0.06 A, water temp.: up to 70 °C, water cap.: 10 liters, gas consumption: 120 g/h, heating time from app. 15 °C to app. 70 °C: app. 31 min. (gas operation), Pump pressure: max. 2.8 bar, System pressure: max. 4.5 bar, Dims. (L x W x H): 360 x 347 x 261 mm, Weight without contentsapprox. 7.5 kg. (Truma VarioHeat fireplace accessories are compatible.)

670036 999,-670116 Water set ABO TB for hose connection 10 mm 57,-Water set ABO JG for pipe system Ø 12 mm 670117 56.95



One of the two water sets must be ordered to install the boilers!



Suitable for Heatek Boiler BT-6

### Stainless steel Boiler BT-6

- · For replacing defective plastic boilers
- · Capacity: 6 liters
- Durable stainless steel housing with integrated insulating foam
- · Identical to well-known brand products

Made from high-quality stainless steel, the boiler has a capacity of 6 liters & provides enough hot water for a quick shower or washing up. Heatek boiler is suitable as a separate boiler or as a replacement appliance for (identical) plastic boilers.

**Technical data:** Water capacity: 6 I, water pressure: max. 4.5 bar. Dims. w/o. feet (LxWxH): 265x173x193 mm, weight 1.1 kg. Supplied w/o. connection & installation material.

Expected to be available from mid Q1/25.

670009

79.-

# Heating element HE300B for stainless steel boiler Heatek BT-6

- Very precise heating temperature
- · Made from stainless steel
- Precisely controlled water temp. reduces the risk of legionella HEATEK HE300B heating element uses a unique precision for temp. measurement. Thermostat is located in a hollow tube of boiler and measures exactly in middle of tank. This means that water temperature is precisely controlled, significantly reducing the risk of legionella bacteria.

The heating element ensures that temperature is guaranteed to be so high that bacteria cannot survive in the water. With the HEATEK heating element, you can always enjoy hot, clean water on the go. Complies with the European drinking water standard 98/83/EC. Delivery Includes O-ring for watertight connection to the boiler.

Technical specifications:

Supply voltage: 220 - 240 VAC
Performance: 300 W
Power consumption: 1,3 A
Temperature: 65°C
Overheating protection: 85°C
Cable length: 1 m

670010 59.90



### **Truma Therme**

- Especially for the caravan
- Hot water comfort in the smallest dimensions

The 5-liter boiler offers hot water comfort in smallest dimensions. It uses the hot air from the heating system to heat water. An electric heating element (230v/300W) is installed so that it can also be used without heating. Only for water pumps without non-return valve.

### Scope of delivery Therme:

Control panel, drain & ventilation valve (w/o. mixing valve).

**Technical data:** Water capacity 5 liters, dimensions (LWH): 37 x 23 x 22cm. Weight (without contents) 2 kg, water pressure: max. 1.2 bar, electric heating element: 230V/300W, heating time approx.:

from 15°C to 60°C in approx. 50 min, temperature limiter: 65°C.

1) Therme 230 Volt / 300 Watt	6/0451	298,95
Accessories:		
② Safety relief valve ABO 2.8 bar. as spare part	72292	40,95
③ Replacement tank for Truma Therme: Empty replacement tank. Used e.g. after frost da	ımage	
, , ,	72320	91,95
Drain valve with double connection (not shown)  A Truma Therme mixing valve	E155	11,50 42.95



### Heatek water boiler 3L / 6L / 10L

- · High-quality stainless steelBoilers, specially developed for caravans & motorhomes
- Two versions available: 230 V version and 230/12 V version (Combi)
- Stainless steel tank with insulating EPP housing (black)
- . Including control panel for wall mounting
- Complies w/ European drinking water standard

The high-precision heating element and the special insulated housing ensure the comfort of hot water for everyday use. Robust stainless steel tank has been tested up to 5 bar. It is controlled via the control panel included in the scope of delivery. The indicator light shows the user the current status of the boiler.

### XB models:

The XB-6 and XB-10 boilers are equipped with a powerful 230V heating element and a control panel. Scope of delivery: Boiler, 1 heating element (230V), 1 control panel (230V), 2 drain taps, hose clamps, installation material instructions.

### XB-Combi model:

The Combi model is equipped with a powerful 230V heating element with control panel and an additional 12V heating element with second control panel (12V). Scope of delivery: Boiler, 2x heating element (230V+12V), 2x control panel (230V+12V), 2 drain taps, hose clamps, installation material, installation instructions.

XB-10 and XB-3 Combi expected to be available from mid Q1/25.



### **XB-Combi model**



	230 V boiler		
Device	XB-6	XB-10	
Water capacity	6 liters	10 liters	
Input voltage / power consumption	230 VAC / 300 W	230 VAC / 600 W	
Heating element	1	1	
Cable length heating element/control unit	3 m		
Warm-up time 15-70°C	76 min. 63 min.		
Material of the tank	Stainless steel		
Housing	Black EPP housing		
Temp. limit / overheating protection	70°C / 75°C		
Pump pressure / system pr. (max.)	3,5 bar / 4,5 bar		
Water connection	Ø 10 mm		
Dimensions (mm)	300x223x223	319x270x270	
Weight	approx. 1.5 kg	approx. 2.2 kg	
Item no.	67151 67153		
Price	249,- 299,-		

230 / 12 V boiler
XB-3 Combi
3 liters
230/12 V / 300/200 W
2
3 m
38/57 min.
Stainless steel
Black EPP housing
70°C / 75°C
3,5 bar / 4,5 bar
Ø 10 mm
250x190x190
approx. 1,5kg
67150
299,–

### CARBEST

### CampingStar - Water heating elem. for canisters

Ideal for camper vans with canister water supply. The heating rods generate a constant water temperature from. +38°C.

The heating rod is placed in the canister and operated via 12V or 230V. Heating rod length: 25 cm, Ø 2.2 cm.

1) 12 V/75 W

Connection cable app. 100 cm with 2 open cable ends.

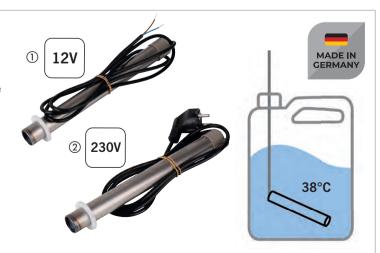
67136 129,-

2 230 V/75 W

Connection cable app. 90 cm with Schuko plug.

67137

129.-







# Nautic compact - Water heater forpressurized water systems

- Small and powerful
- Nautic hot tubs for caravans, motorhomes, boats, etc.
- Proven ELGENA quality
- 5-year factory warranty

Space-saving hot water supply with high-quality V4 A stainless steel-boiler and compact insulation, even for the smallest spaces. Pressure-resistant, they can be fitted as standard or retrofitted to any cold water supply with a hose line. The water can be connected to a submersible, foot, hand or pressure pump. Robust insulation, so that hot water is still available the next day.

**Standard equipment:** Heating element 230V/660W (3A) Thermostatically adjustable from 30°C - 80°C. 1 m connection cable with safety plug, overheating protection and frost monitor. Safety valve up to 2.5 bar. Water drain valve for winter drainage.

Domestic hot water connection = 10 mm, pipe socket for hose connection, heat exchanger connection = 18 mm, pipe socket for hose connection.

	Model	Туре	Liter	approx. dims. W x H x D	Weight	Power	Art. no.	Price
1	Nautic compact	Type E	6	22 x 23 x 42 cm	3 kg	230 V/660 W	670001	499,-
2	Nautic compact	Type E	10	22 x 23 x 57 cm	3,5 kg	230V/660W	670021	529,-



### Hot water boiler -

### Nautic-Compact type LE combi appliance

- · Hot water via hot air and electricity
- · Ideal for motorhomes, caravans, yachts, vans and the like
- Overheating protection
- Self-regulating radiator
- 1 m cable
- 5 year guarantee

Electrical connection 230V/500W (2.2A). The appliance is connected to a circulating air heating system and during heating phase the domestic hot water is heated via appliance's built-in heat exchanger or, when stationary, via built-in electric cartridge. The domestic hot water is thus heated free of charge and reaches approximately the same temperature as the heating air. The water is heated to approx. 70°C.

When fully heated (electrically to approx. 70°C, via air to the temperature of the air flow), two to three times the amount of water can be removed by adding cold water and fitted as standard or retrofitted to any cold water supply via a hose line.

The water can be connected to a submersible, foot or hand pump. When connecting to a pressure pump, a safety valve set must be fitted. If a water pipe with a pressure higher than 2 bar is connected, a pressure reducer must also be used.

The devices are designed for hose connections to counteract vibrations in maritime and mobile applications. Nautic compakt LE is designed so that even when domestic hot water tank is empty, boiler always remains full & can never be pumped empty.

The robust insulation of the appliance, which is made of acid-resistant V4A stainless steel, ensures that hot water is still available the next day.

Dims. app. W22 x H23 x D38 cm. Weight approx. 4 kg

(1) Safety valve set 67051 56,50



### KB low-pressure boiler for motorhome, caravan or boat

- · Fast heating with low power consumption
- With stepless thermostat, frost monitor and overheating protection as standard
- · Water connection 10 mm
- Can be heated from 30°C 85°C
- TÜV-tested, 5-year guarantee

Specially designed for installation in mobile vehicles such as caravans and sales vehicles or anywhere where there is little space or weak current conditions with low fuse protection.

KB 3 and KB 6 as well as the combi versions are low-pressure boilers. Can be connected with hose to submersible pump without non-return valve or to any other water system with suitable fitting.

If a pressure water pump is used, they must be connected with a low-pressure fitting.

Can be heated from app.  $35^{\circ}$  to app.  $85^{\circ}$ , can be mixed to app. 3 times the volume when fully heated, low power consumption and fast reheating with good insulation. The boilers are made of high-quality plastic and are resistant to heat and corrosion. Quick & easy installation w/ mounting bracket.

① Boiler KB 3 (3 liter capacity). App. L30 cm, Ø app. 16 cm. Weight approx.

I Kg.		
230 V / 660 W	67005	249,-
230 V / 330 W	670051	254,-
12 V / 200 W	67006	289,-
24 V / 400 W	670061	289,-
KB 3 combi app. 8 cm longer, 230 V / 12 V, we	ight app. 1.5 kg	<u>5</u> .
230 V / 660 W and 12 V / 200 W	67007	410,-

② Boiler KB 6 (6 liter capacity). Approx. L33 cm, Ø approx. 23 cm.

Weight approx. 1.7 kg. 289,-230 V / 660 W 67008 230 V / 330 W 670081 289.-12 V / 200 W 67009 329.-24 V / 400 W 670091 329,-KB 6 combi app. 8 cm longer, 230 V / 12 V, weight app. 2.2 kg 230 V / 660 W and 12 V / 200 W 67012 473.-

Mixing valve for infinitely variable adjustment of water temperature. Suitable for all Elgena boilers. 67010 42,95



These water heaters must always be operated without pressure!

### Nautic-Therm water heater for boats 230 V

- · Hot water for shower, washbasin, sink
- For shore or on-board power
- Free heating by the cooling water
- Hot water boiler with stainless steel tank
- Electric heating and thermostatic control from 30° 85°C
- Overheating protection/frost monitor
- 1 m cable and Schuko plug
- Nautic Therm (horizontal) type E Electrical connection 230V/660W (3A) (especially for caravans) w/ heating element

10 liters, app.	. W30 x H30 x D37 c	cm. Weight 4.5 kg <b>670</b> 1	L6 549,–
15 liters, app.	W30 x H30 x D45 c	m. Weight 5.5 kg <b>670</b> 1	L7 584,-
30 liters, app.	W30 x H30 x D80 c	m. Weight 7.5 kg <b>670</b> 1	l8 693,

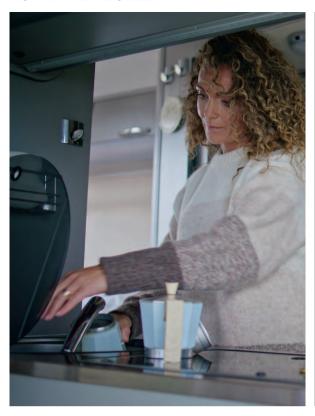
(2) Nautic Therm (horizontal) type \*ME as type E, but with built-in Heat exchanger for connection to the vehicle cooling water system.

10 liters	67019	638,-
15 liters	67020	646,-
30 liters	67021	774,-

### TYPE ME

With engine heat exchanger: service water is heated during the journey via the engine cooling water or, when stationary, via the electric heater





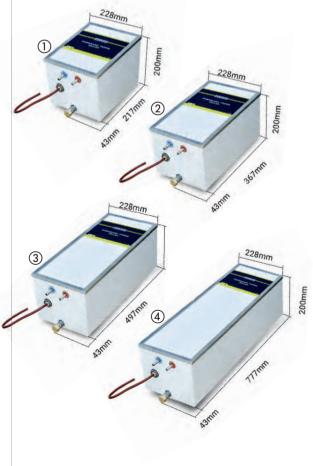


The Therm Boiler Flow Heat has an integrated heat exchanger and an electric 230 V heating element.

The heat exchanger is connected to the vehicle cooling water system and heats the service water via the engine cooling water while driving. When the vehicle is stationary, the service water is heated via the electric heater (230V).

Therm Boiler	9 Liter
Power connection	230 Volt
Watt	750 W
Heating time app.	75°C=20 min
Operating pressure	6,0 bar
Water connection/hose	end cap 1/2" brass
Weight	8,6 kg
Item no.	67081
Price	497,-

Pundmann stainless steel low-pressure boiler. Available as 12V or 230V version



# Hot water always and everywhere with stainless steel low-pressure boilers that meet drinking water standards

The stainless steel Therm boilers for water heating are available in 12V or 230V versions. The heating elements heat the water up to approx. 75°C. Please note that the boilers can only be operated without pressure.

- Hot water in a camper van, motorhome, caravan or yacht
- Made of high-quality stainless steel according to drinking water standard

### Low pressure Therm Boiler 12 V

Therm Boiler	① 3 liters	② 6 liters	③ 9.9 liters	<b>4</b> 15 liters
Power connection	12 Volt	12 Volt	12 Volt	12 Volt
Watt	180	200	200	200
Heating time app.	75°C=70 min	75°C=75 min	75°C=80 min	75°C=90 min
Operating pressure	0,49 bar	0,49 bar	0,49 bar	0,49 bar
Water connection/ Hose	Ø 10 mm	Ø 10 mm	Ø 10 mm	Ø 10 mm
End cap (brass)	1/2 inch	1/2 inch	1/2 inch	1/2 inch
Weight	2,8 kg	4,0 kg	5,3 kg	7,7 kg
Item no.	67075	67076	67077	67078
Price	216,-	249,-	288,-	319,-

### Low pressure Therm Boiler 230 Volt

Therm Boiler	① 3 liters	② 6 liters	③ 9.9 liters	<b>4</b> 15 liters
Power connection	230 Volt	230 Volt	230 Volt	230 Volt
Watt	250	500	500	500
Heating time app.	75°C=65 min	75°C=55 min	75°C=60 min	75°C=70 min
Operating pressure	0,49 bar	0,49 bar	0,49 bar	0,49 bar
Water connection/ Hose	Ø 10 mm	Ø 10 mm	Ø 10 mm	Ø 10 mm
End cap (brass)	1/2 inch	1/2 inch	1/2 inch	1/2 inch
Weight	2,8 kg	4,0 kg	5,3 kg	7,7 kg
Item no.	670751	670761	670771	670781
Price	216,-	249,-	288,-	331,-

### **HOT WATER BOILER / HOT SHOWER SETS**

With 2

Heating rods

228 mm

Hot water via 12 or 230 V or in combination with an air heater

### Stainless steel Therm Boiler AIR 12 V & 230 V

The Therm Boiler Air hot water boiler series can heat water with a 12V and/or 230V heating rod, as well as heat water using hot air in combination with air heaters.

- · Made of high-quality stainless steel according to drinking water standard
- · Suitable for parking heaters or warm air heaters
- · Safety valve included with all boilers

Please note: The color of the boiler insulation may vary (white or anthracite)

### Therm Boiler AIR 230 V

Therm Boiler AIR	① 6 liters	② 9.9 liters
Power connection	230 Volt	230 Volt
Watt	500	500
Heating time app.	75°C = 50 min.	75°C = 60 min.
Operating pressure	2,3 bar	2,3 bar
Safety valve	Included	Included
Pressure protection	3 bar	3 bar
Water connection/hose Ø 10 mm		Ø 10 mm
Air hose connection	90 mm	90 mm
Dimensions (LxWxH) mm	mensions (LxWxH) mm 380/470x228x200	
Weight	7,0 kg	8,8 kg
Item no. Price	67070 445,-	67071 479,-

### **Optional accessories:**

(4) **Reducer**, 1 piece, Ø 90/60 mm. For connection to a Ø 60 mm hot air distribution pipe. With a pre-laid Ø 60 mm pipe system, 2 reducers are required per boiler. 67073 13.60 67072 19,95

(5) **Safety valve**, mandatory when using pressure pumps

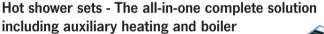
### Therm Boiler AIR Combi 12/230 V

2 228mm

3 6 liters
12/230 Volt
500
60°C = 50 min.
2,3 bar
Included
3 bar
Ø 10 mm
90 mm
380/470x228x200
7,2 kg
67082 519







The complete solution for hot water and heating in your vehicle. All components are optimally matched to each other and therefore offer you an all-in-one complete solution from a single source.

- Incl. Autoterm Air 2D/4D
- Incl. Autoterm Comfort Control
- Extensive mounting material

### AIR 2D hot shower set (2kW) 12V & 230V\*

Hot shower set	6 liters	9.9 liters
Parking heater	Autot. AIR 2D	Autot. AIR 2D
Therm Boiler AIR	6 liters	9.9 liters
3m air hose	Ø 60 mm	Ø 60 mm
Y-piece w. flap	Ø 60 mm	Ø 60 mm
Bowden cable	Yes	Yes
Safety valve	Included	Included
Outlet pipe	2x Ø 60 mm	2x Ø 60 mm
Air outlet	2x	2x
Mixing valve	1x	1x
Hose nozzles	3x	3x
Reducer	2x 90/60 mm	2x 90/60 mm
Item no. Price	With 12V boiler 67088 1314,-	With 12V boiler 67085 1595,-
Item no. Price	With 230V boiler 67089 1314,-	With 230V boiler 67086 1595,-

### AIR 4D hot shower set (4kW) 230V\*

Incl. Autotherm

and boiler

similar to

6 liters	9.9 liters	
Autot. AIR 4D	Autot. AIR 4D	
6 liters	9.9 liters	
Ø 90 mm	Ø 90 mm	
Ø 90 mm	Ø 90 mm	
Yes	Yes	
Included	Included	
2x Ø 90 mm	2x Ø 90 mm	
2x	2x	
1x	1x	
3x	3x	
	With 230V boiler 67087 1499,-	



Universal hot shower sets can be freely combined w/ any air heater, Pundmann Therm Boiler Air or Elgena Boiler Nautic Compact L

- (1) **60 mm hot shower set** For heaters with 60 mm pipe system. Scope of delivery: 3m warm air hose 60 mm, Y-piece with flap, Bowden cable, 2x outlet pipe 60 mm, 2x lockable air vents, 1x mixing valve, 3x hose nozzles 67093
- 2) 90 mm hot shower set For heaters with 90 mm pipe system. Scope of delivery: 3m hot air hose 90 mm, 2m hot air hose 60 mm, Y-piece with flap 90 mm, Bowden cable, 2x Y-piece 90-60-90, 2x air vents 90 mm, 2x lockable air vents 90 mm, 1x mixing valve, 3x hose nozzles 67094 305,-

<sup>\*</sup> We reserve right to make changes to scope of delivery. Please note: The shape and color of the boiler insulation may vary.

### CARBEST





### CozyWater hot water boiler

- 8 L / 10 L stainless steel tank
- Insulating foam integrated in the housing for excellent insulation properties
- Heating elements heat the water up to 75°C
- · Black matt coated metal housing
- · Safety valve included with all boilers
- CozyWater 8 / 10 with 12 V, thermostat on boiler housing Scope of delivery: 8 L or 10 L hot water boiler with integrated 12 V heating element, safety valve
- CozyWater 10C (Combi) with 12/230 V, digital control panel for wall mounting Scope of delivery: 10 L hot water boiler with integr. 12/230 V heating element, contr. panel with 5 m connection cable, safety valve

Expected to be available from Q2/25.

	CozyWater 8	CozyWater 10	CozyWater 10C (Combi)
Input voltage	12 V	12 V	12 V / 230 V
Power consumption	200 W	200 W	200 W / 800 W
Water capacity	8 liters	10 liters	10 liters
Operating pressure	2,5 bar	2,5 bar	2,5 bar
Pressure protection	3,0 bar	3,0 bar	3,0 bar
Water connection	1/2 " external thread	1/2 " external thread	1/2 " external thread
Temperature range	25 - 75° C	25 - 75° C	25 - 75° C
Heating time			At 230 V: app. 50 min
Operation	Thermostat on housing	Thermostat on housing	Cable remote contr. (cable length 5 m)
Material of the tank	Stainless steel (304)	Stainless steel (304)	Stainless steel (304)
Housing material	Metal	Metal	Metal
Instal. position	horizontal	horizontal	horizontal
Connection cable	12 V (cable length 1.2 m)	12 V (cable length 1.2 m)	12 V (cable length 1.2 m) 230 V (cable length 1.2 m)
Dims. (mm)	Ø 270 mm, LxH 330x290 mm	Ø 270 mm, LxH 400x290 mm	Ø 270 mm, LxH 400x290 mm
Weight	5,25 kg	6 kg	6 kg
Colour	Black matte	Black matte	Black matte
Item no.	670600	670601	670604
Price	189,–	199,–	279,–





Acc. for CozyWater hot water boilers

**Spout 90°** with union nut 1/2" x 10 mm. **65046 7,40** 

Suitable water hoses and hose clamps can be found on page 727.

### Whale Expanse Boiler, underfloor water heater

- 8 liter capacity
- Underfloor installation, maximizing living and storage space
- . Maximum flexibility during installation
- · Easily accessible pressure release and drain valve
- · External gas connections no cut-outs required

Underfloor installation means that no valuable living or storage space is blocked. The Expanse Boilers have a highly efficient burner and a direct heat exchanger located in the water tank to maximize heat transfer and heat the water faster. Technical data: Max. Operating pressure: 3.0 bar, max. connection pressure: 1.9 bar, heating times (15-70°C): Gas = 26min., electric = 24min., gas + electric: 10min. Gas type: butane/propane, gas consumption: 97g/h, power consumption 12V: operation: 0.48A (<20W), power consumption 230V: operation: 6.5A (1.5kW). Dims. LxWxH: 522x262x180/229 mm.

Weight: approx. 4.5 kg. Scope of delivery:

8 liter boiler w/ 12 mm water connections, coaxial pipe for combustion air and flue gas with brackets and end piece, valve to support the draining of water, control element with 7 m connection cable, installation and operating instructions

1) Whale Expanse Boiler w/ gas operation, heat output gas operation:1.35 kW 67065 1045,-

(2) Whale Expanse Boiler with gas and electric operation

Heat output gas operation: 1.35 kW, electric: 0.75/1.5 kW.

1123,-67053



NOTE: All Whale water heaters must be installed and serviced by a qualified gas technician in accordance with the appropriate installation instructions



### RapidHeat gas/electric boiler WH0802 -Water heater, 8 liters

Gas and electric operation. Gas operation: 30 mbar. Electric operation: 12 V, 230 V; 750 - 1500 watts. Weight: 8.0 kg, dims. (WxHxD): 412 x 258 x 391 mm. 67029



### ASS heating cable w/ 12V cigarette lighter plug

- · Ideal accessories for winter camping
- · Quick solution for frozen drainpipes
- Low battery consumption (70W)

The ASS heating tape is wrapped around the frozen drain pipe or valve. The 12V plug supplies 70W of power via the cigarette lighter, to defrost the waste water pipes and valves without damaging the battery. Dimensions: WxL: 60x1700mm, weight 130g,

Technical data: Voltage 12V, current consumption 5.8A, 61231 Cigarette lighter plug with 8A fuse.

84,95

### Drain valves for boilers and heating systems with hot water preparation

Drain valves can be installed between the water pipes or at their end for draining. This allows the hose lines to be completely emptied, which largely prevents the risk of the water hose freezing and bursting in the event of frost, for example.

The ABO valves are automatic, de-energized drain valves for pressure monitoring. The **FrostControl** also has temperature monitoring to prevent frost damage (+6°).



		Туре	Connections for	Pressure resistant	Item no.	Price
	1	Frost Control Set	10 mm hose nozzle	up to 2.8 bar	721807	174,-
ماد	2	Frost Control Set	12 mm pipe system	up to 2.8 bar	721808	179,-
sk	3	ABO 1.5	10 mm hose nozzle	up to 1.5 bar	72292	40,95
			e.g. for TRUMA Therr	me		
	<b>(</b> 4 <b>)</b>	ABO 2.8	10 mm hose nozzle	up to 2.8 bar	73063	40,95
	(5)	ABO 2.8	12 mm pipe system	up to 2.8 bar	E3054	40,95
			e.g. for TRUMA gas a	nd electric boilers/	ALDE heate	ers
1	6	Plastic valve	10 mm hose nozzle	conditional	65042	10,95
	7	Plastic valve	10 mm hose nozzle	conditional	E155	11,50
	8	Plastic valve	10 mm hose nozzle	conditional	E057	11,50
	9	Plastic valve	10 mm hose nozzle	conditional	65043	22,90
	10	Plastic valve	10 mm hose nozzle	conditional	65044	17,95
			e.g. for water system	s w/ submersible	pumps	
	11)	UniQuick	12 mm pipe system	6,0 bar	650537	16,60
	12	UniQuick	12 mm pipe system	6,0 bar	650538	13,95
	(13)	UniQuick	12 mm pipe system	6,0 bar	650540	13,95
			e.g. for water system	s with pressure pu	imps	
	12 r	mm pipe systems	are suitable for Uniquio	ck and John Guest		
_						

### **GASRADIANT HEATER / 230 V ELECTRIC FAN HEATER**





### Gas radiant heater 501

- · Infrared emitter with safety pilot
- With 40 cm long gas hose

For attachment to the gas cylinder, output: 2.5 - 4.3 kW Consumption app. 200 - 340 g/h. Weight app. 2 kg. 50 mbar

76000 57,95



- Piezo ignition
- · Oxygen deficiency protection
- . Housing made of high quality stainless steel
- With 80 cm long connection hose

Power: 4.2 kW. Consumption 0,295kg/h. Dims.: 41x15x52 cm. Weight: 5.5 kg. Category/type of gas: I3B/P liquid gas. Scope of delivery: Heater. 80 cm connection hose 2x1/4" left-hand thread. Adjustable thermostat (2°C - 25°C). Oxygen deficiency protection

50 mbar 76008 215,-76009 30 mbar 215,-



### 230 V premium class ceramic heater

- · Swiss brand quality
- PTC heating coil
- Metal housing
- For room sizes from 60 80 m<sup>3</sup>
- Frost monitor position, operationally stable down to -20°C

Ecomat 2000	(1) Classic version	② Version Select	
Voltage (V)	230 V, 50/60 Hz		
Power (W)	450-750-1500-1800 W		
Power levels	3		
Hedging levels (A)	2/4/	6-10	
Control light	No	Yes	
Quiet function with standby	No	Yes	
Plus function for quick heat	No	3 positions	
Automatic switch-off	Yes	Yes	
Dimensions WxDxH (mm) app.	145x140x180		
Weight	approx. 2.2 kg	approx. 2.3 kg	
Art. No.	81156	81165	
Price	322,-	419,-	



Gas heaters must not be used in closed rooms. However, catalytic stoves permitted in large rooms from app. 40 m³ and appropriate ventilation (at least 100 cm²) are unproblematic.

### CARBEST

230V

### ① Design fan heater Andro

- 2 functions: Heating / Ventilation
- · Bright, digital display
- · Low noise operation
- · Stylish design in anthracite/black

With 3 power levels: 750/1500/ECO, 230 V. Operation via touch panel or remote control (included). Self-rotating (oscillating) with automatic tilt protection and overheating protection. Dims. WxDxH app. 165x125x265 mm.

Expected to be available from 02/25.

811528

43,90

### 2 Fan heater Pietro

With 2 power levels: 750/1500W, 230V. 12h timer and LED display. Automatic tilt protection - immediately switches off the power supply if it falls over. Temperature controller & overheating protection. PTC heating element - powerful and durable. Dims.: W220 x H290 x D120 mm, weight app. 1.8 kg.

811527

52,96

### 3 Ivalo ceramic fan heater

With 2 power levels: 750/1500W, 230 V. Self-rotating (oscillating). With overheating protection and automatic tilt protection - switches off the power supply immediately if it falls over. Dimensions: H260 x W200 x T130 mm

V200 x 1130 mm **811522** 

36.95

### ④ Ceramic fan heater Mika

- 2 functions: Heating / Ventilation
- . Double overheating protection
- Low noise operation

With 2 power levels: 750/1500W, 230 V. Adjustable thermostat for temperature control and setting. Automatic anti-tilt device. With operation indicator. Approx. dims.:

W215 x H220 x D223 mm, app. weight: 2 kg

811525

37,95



### EUROM

# Heat Plug-in 700 socket fan heater with PTC ceramic heating element

- 230 V operation
- 700 watt output
- For room sizes of 40 m<sup>3</sup>
- 2 power levels
- LCD display with timer function
- Very compact design

The Heat Plug-In 700 is a very compact ceramic heater that plugs directly into a 230V socket. With 700 watts and two power settings, the Heat Plug-in 700 is designed for room sizes up to<sup>40m3</sup>.

Voltage (V)	220-240 V, 50 Hz
Power (W)	700 W
Power levels	2
Temp. display	LCD display
Timer function	0 - 12 hours
Overheating protection	Yes
Dimensions WxDxH (mm) app.	126x70x135
Material	Plastic, metal
Colour	Black / white
Weight	app. 0.4 kg
Art. No.	811492
Price	31,-

