

Truma RV Catalogue 2015

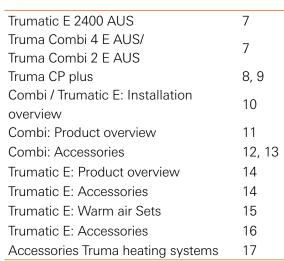




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HEATING SYSTEMS





WATER SYSTEMS

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AIR CONDITIONING SYSTEMS

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Warranty

All products are covered by generous Dometic warranty and backed by our extensive national network.



The Truma App for smartphones and tablets allows you to get off to an even more relaxed start to your camping holiday. Instructions, tips and videos explaining how your Truma appliances work are all within easy reach at all times. The integrated dealer search guides you quickly to your closest Truma dealer or service partner ahould you need them. And you are always kept right up to date with the latest news from Truma.

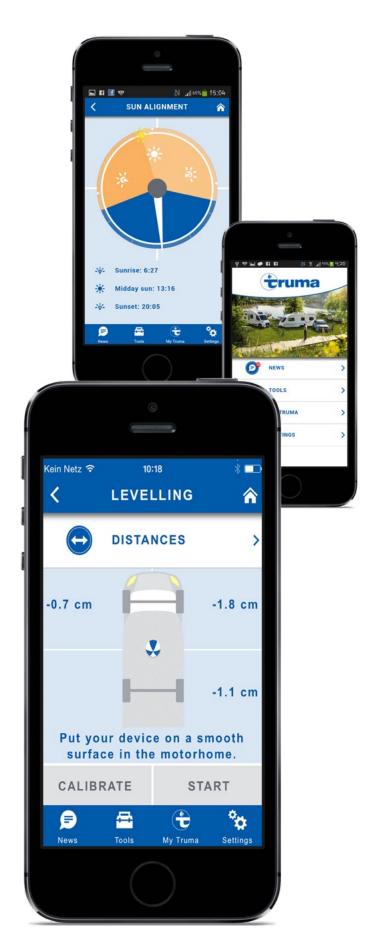
Two practical camping tools are real highlights:

Vehicle levelling Put your mobile home on an even keel and never sleep slanted again! Simply lay your smartphone on the floor of the vehicle, enter the wheelbase and the App will guide you smoothly through the levelling procedure.

Sun alignment: Sun worshippers and shade enthusiasts can find the best place to park relative to the sun. Using a compass function, the tool shows you where the sun rises and sets, and where it is at its highest point.

Download the Truma App free of charge from the Apple App Store or Google Play.

www.truma.com/app





An entirely new, digital convenient camping service that is free of charge – the Truma App. Your practical helper on the road:

- Sun alignment find the best place to park
- Levelling make sure your vehicle is level on uneven terrain
- Contact your closest service partner
- Instructions, explanatory videos, product tips: Fast access to important literature even if you are offline



Download now **free of charge** from your App store to your smartphone or tablet. More information: **www.truma.com/app**









Trumatic E 2400 AUS

Gas powered ducted air heating system

Compact and flexible with 2400 W of heating power. Requires little space and can be installed in virtually any position, completely automatic operation thanks to the electronic control unit. The Trumatic E 2400 is the perfect, reliable and safe heater for motorhomes, caravans and camper vans.



- Electronic control unit.
- Maintenance free operation.
- Very low 12 volt consumption.
- Flexible installation positions.

Technical data	E 2400 AUS	Part no. 37112-02
Thermal output	2400 watts	
Control circuit voltage	12 volts	
Standby current	0.01 A	
Gas consumption	170 g/h	
Air flow rate	78 m3/h	
Weight (incl. periph. devices)	6,7 kg	
Weight (excl. periph. devices)	5 kg	

Truma Combi 4 E AUS / Truma Combi 2 E AUS

Gas powered ducted heating system for air and water

The Truma Combi cleverly combines a supply of warm water and warm air in one device: simultaneous heating and warm water in one or completely independent of each other - heating without water or warm water without heating. The Truma Combi sets standards with its light weight, compact dimensions and flexible and simple installation.



- Heating and warm water in one device.
- Large heat output from 4,000 W or 2,000 W.
- Energy-efficient and environmentally friendly heating technology with the highest level of efficiency of 97 %.
- Maintenance-free.

Technical data	Combi 4 E AUS Combi 2 E AUS	Part no. 33711-27 Part no. 33111-27
see page 11		



Truma CP plus digital control panel

For Truma Combi heating systems, Aventa air conditioning systems, Saphir compact and Saphir comfort RC

The practical turn-and-push principle makes the CP plus digital control panel really easy to control.

You can intuitively select the required room or water temperature. And the **Boost function** offered by the CP plus adds real value: It warms the water even faster, and heats the leisure vehicle to a pleasant temperature – at the push of a button.

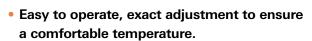
This digital high performer even lets you determine the energy source, adjust the fan, or programme the functions of your Combi heater or air conditioning unit by time switch.

Truma CP plus digital control panel

For Truma Combi heating systems, Aventa air conditioning systems and Saphir comfort RC

A warm and comfortable climate that is reminiscent of home – thanks to the timed central heating panel the Truma CP plus for Truma Combi and air conditioning systems. Giving you outstanding digital comfort.





- Boost function for faster water and room heating.
- Timer programme for all functions.





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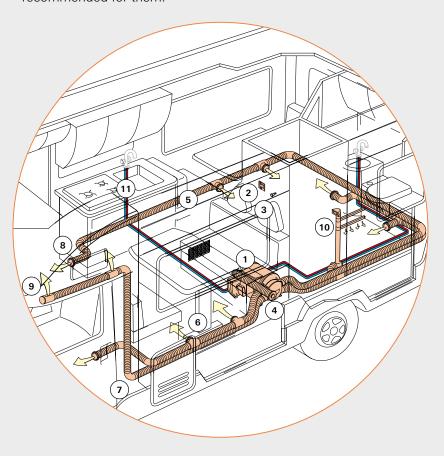
Air conditioning operation

Aventa



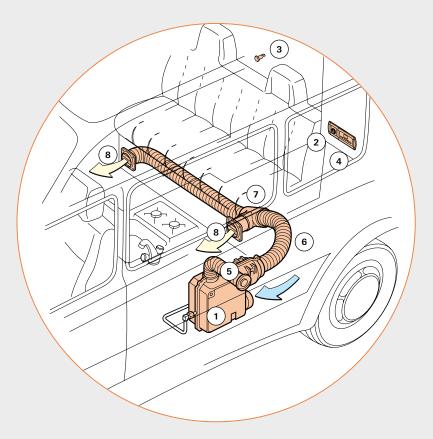
Combi 4E / 2E AUS installation overview

Here you can see a graphical example of how Truma heating systems are installed and the accessories recommended for them.



- 1. Combi
- 2. CP plus digital control panel
- 3. Room temperature sensor
- 4. Wall cowl
- 5. Warm air duct ÜR 65
- 6. T-pipe LT / end outlet EN
- 7. Elbow BG
- 8. End outlet nut EM / end outlet EN
- 9. Wall outlet vent WL
- 10. Towel dryer
- 11. Water hose, drinking water compatible
- 12. Drain valve ABO (not in the drawing)
- 13. Pressure reducer (not in the drawing)

Installation overview for the Trumatic E 2400 AUS



- 1. Trumatic E 2400 AUS
- 2. Control panel
- 3. Room temperature sensor
- 4. Time switch ZUE 2
- 5. Wall cowl
- 6. Warm air duct VR 80
- 7. Y-pipe 80
- 8. Swivelling air outlet SCW

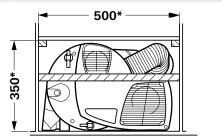


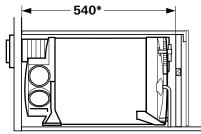
Combi 4E / 2E AUS: Product overview

Heater (without waste gas discharge) complete with room thermostat, CP plus digital control panel with 6 m cable, fastening parts, ABO/drain valve and elbow fittings for 10 mm Ø water hoses.

Product	Part no.	Description
	33711-27	Combi 4 E AUS, JG, 2.75 kPa, 12 V, with electric heater 240 V
Comb	33111-27	Combi 2 E AUS, JG, 2.75 kPa, 12 V, with electric heater 240 V

Technical details





Minimum installation dimensions in mm (please ensure that there is enough room for installation and servicing work to be carried

	and servicing work to be carried out)	
Type of gas	LPG (Liquefied Petroleum Gas – propane / butane)	
Operating pressure	2.75 kPa (see type plate)	
Water contents	10 litres	
Heating up time from approx. 15 °C to	approx. 60 °C (measured according to EN 15033)	
Boiler	approx. 23 minutes	
Heater + boiler	approx. 90 min.	
Pump pressure	max. 0.28 MPa	
System pressure	max. 0.45 MPa	
Nominal input (2.75 kPa)		
Combi 2 E (Australia)	6.9 MJ/h	
Combi 4 E (Australia)	13.6 MJ/h	
Thermal output		
Electrical operation (240 V)	980 W / 1960 W	
Mixed operation (gas and electrical)	max. 3900 W	
Gas operation (Combi 2 E / Combi 4 E)	max. 1950 W / max. 3900 W	
Gas consumption (2.75 kPa)		
Combi 2 E (Australia)	130 g/h	
Combi 4 E (Australia)	130 – 260 g/h	
Air delivery volume (free-blowing without		
with 3 hot-air outlets	max. 249 m ³ /h	
with 4 hot-air outlets	max. 287 m ³ /h	
Current input at 12 V (Heater + boiler)		
Shortterm	max. 5.6 A (average power consumption 1.1 A)	
Heating up of boiler	0.4 A	
Stand-by	0.001 A	
Current input of 240 V	4.1 A (980 W) or 8.1 A (1960 W)	
Weight (not containing water)		
Heater unit	15.8 kg	
Heater unit with peripheral devices	16.4 kg	

Accessories Combi 4E / 2E AUS

Waste gas discharge			
Product	Part no.	Description	
Cowl kits and single	Cowl kits and single cowl parts		
ZR 80	Wall cowl kit CW compl. with 1,1 m exhaust duct, 1 m air supply duct and clamps (without cover)		
AA 3	36230-01	cream	
ZRS	36230-05 36230-07 36230-08 36230-09 36230-10	bianco dust grey pale grey black anthracite	
	Wall cowl WKC	c, compl. (without cover or ducts)	
	36130-01 36130-05 36130-07 36130-08 36130-09 36130-10 36130-11	cream bianco dust grey pale grey black anthracite basalt grey	
CD DKC 2	34122-01	Roof cowl kit CD complete with 3 m exhaust duct, 3 m air supply duct and clamps	
ZRS	34051-01	Roof cowl DKC 2 complete (without ducts)	
ŽR 80	39320-00	Exhaust duct AA 3, Ø 55 mm (per metre)	
AA 3	39580-00	Air supply duct ZR 80, Ø 80 mm (per metre)	
	39590-00	Clamp ZRS, Ø 80 mm	
	34070-01	Cowl extension KVC, 30 cm	
	34080-01	Cowl leadthrough SDDF, for protective double roofs	



General accessories		
Product	Part no.	Description
92 20 :	36020-01	Truma CP plus digital control panel
	34030-39300	CP plus on surface frame, black
	34030-35600	CP plus cover frame, black
	Cable variants for Combi and Combi E control panel	
	36110-01	Length 3 m
	36110-02	Length 6 m
	36110-03	Length 9 m
	70020-55900	Pressure reducer
	70070-01	FrostControl heating element with 1.5 m cable, for faster boiler filling, independently of the room temperature

Window switch: For connection to the automatic shut-off device on Combi (E) and Trumatic C 6002 EH In addition to the window switch, an automatic shut-off device is also required for Trumatic C.



Note: The window switch is needed alongside the automatic shut off device if the cowl has been installed beneath an opening window or up to 30 cm away from it (complies with EN 1949).

	34030-34700	Universal window switch for all of the most popular knockout windows in caravans
France V	34000-80800	Trumatic C automatic shut-off device
9	34091-01	Elbow BGC for direct connection to the warm air outlets (outlet for \emptyset 65 or \emptyset 72 mm ducts)
	34310-01	Blank cover VD-Combi for closing a warm air outlet on the Combi 4 (E)
*	34000-81800	U-clamp set Essential when using warm air duct VR 72, Ø 72 mm

Product overview: Trumatic E 2400 AUS

Exhaust gas duct Trumatic E 2400		
Product	Part no.	Description
	Wall cowl kit EW 24 (without cover), compl. with 1 m exhaust duct, 1 m air supply duct and clips	
	39371-01	cream
	Cowl cover KKW-2 for wall cowls with date of manufacture as of 03/2001	
	39141-00	cream

Accessories Trumatic E 2400 AUS

Exhaust gas duct Trumatic E 2400		
Product	Part no.	Description
WK 24	Wall cowl WK 2	24 (without ducts)
US AA 24 ZR 24	39381-01	cream
Warm air distributio	n Trumatic E 24	00
	39490-00	Elbow BG 80 For Ø 80 mm ducts
	39610-00	Y-pipe 80 Inlet Ø 80 mm, outlet 2x Ø 65/72 mm
5	39540-00	T-pipe 80 Inlet Ø 80 mm, outlet 2x Ø 65/72 mm
	39500-01	Air diffuser LR 80 Inlet Ø 80 mm, outlet 2x Ø 65/72 mm and 1x Ø 49 mm

The way in which warm air will be distributed is designed for each individual type of vehicle.

Note: More warm air distribution accessories for all Truma heating systems can be found from page 12 onwards.

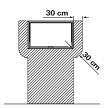
Warm air Sets for Trumatic E 2400 AUS

Warm air basic set	Part no. 39050-08400
Product	Description
O De Co	1x Wall cowl kit EW 24, cream
	1x Air duct VR 80, 1m
	2x Swivelling air outlet SCW 2, black
000	1x Cowl cover KKW-2, cream
	1x Surface-mounting frame (not illustated)
Warm air additiona	I set Part no. 39050-08800
	1x Swivelling air outlet SCW 2, black
	1x Y-pipe 80
THE PERSON NAMED IN	1x Duct VR 72 x 3 meters in one length
0	4x Air duct clamps to suit VR 72
Warm air under veh	nicle
	Insulating elbow BGI, black, for Ø 65 mm ducts Insulated elbow for guiding air underneath the floor and back again (2 elbows required)
	Insulated air duct DRI, Ø 75 mm Fixed length 2 m
٥	Clamp ÜS 5, agate grey, Ø 72-75 mm

Accessories Trumatic E 2400 AUS

General accessories	for Trumatic E 2	2400
Product	Part no.	Description
C 10 10 10 10 10	39890-00	Time switch ZUE, 12 V / 24 V compl. with mounting frame and 4 m cable
TO THE STATE OF TH	39010-78300	Extension cable, 4 m for ZUE
	Remote sensor, of the position of	compl. with cable, for monitoring the room temperature regardless the control panel
	39010-77300	Remote sensor FF with 4 m cable
	39010-77400	Remote sensor FF 1 with 10 m cable
	39050-41700	Remote sensor FF 2 For monitoring the room temperature, regardless of the position of the control panel (not suitable for use in loading compartments), please order cable as well
	34000-71900	Cable, 4 m For remote sensor FF 2
	39010-78200	Multiple box MSD With 0.3 m connecting cable for connecting multiple accessories such as time switch and remote sensor

Window switch: A window switch and automatic shut-off equipment are also required for Trumatic E heaters.



Note: The window switch is also needed to automatically shut off the device if the cowl has been installed beneath an opening window or up to 30 cm away from it (complies with EN 1949).

	34030-34700	Universal window switch for all of the most popular knockout windows in caravans
Truma I	39050-00800	Trumatic E automatic shut-off device



Warm air distribution			
Product	Part no.	Description	
	40230-00	Air duct ÜR, Ø 65 mm (per metre)	
۵	40241-01	Clamp ÜS, agate grey, Ø 65 mm	
00	40151-02	T-pipe LT, agate grey, for ducts Ø 65 mm or Ø 72 mm	
	40181-01	End outlet nut EM, agate grey	
	End outlet EN wand Ø 65 mm du	vith air throttle, suitable for T-pipe LT, end outlet nut EM cts	
	40171-01 40171-05	agate grey black	
	End outlet EN-O without air throttle, for lamella inset LA		
	40171-07	agate grey	
Lamella inset LA for attaching to endirection of air flow can be adjusted be		-	
	40721-05	black	
	Swivelling air outlet SCW 2, non-closable air outlet for Trumatic E and Comfor Ø 80 mm, 72 mm or Ø 65 mm ducts		
	39971-01	black	
0	40151-01	T-piece TS, agate grey, for air ducts Ø 65 mm or Ø 72 mm	
	40191-01	Y-piece, agate grey, for air ducts Ø 65 mm or Ø 72 mm	
	39010-76400	Elbow BG, black, for air ducts Ø 65 mm or Ø 72 mm	
	40161-01	Straight coupling ÜM, agate grey, for air ducts Ø 65 mm or Ø 72 mm	





Hot Water System

Showering, dishwashing, washing your hands – the Truma UltraRapid Hot Water System HWS provide a reliable supply of hot water in leisure vehicles. Truma has now taken the development of the well-tried Boiler further and adapted it to the continuously increasing demands of the standards. The new Truma UltraRapid HWS impresses with increased heating power, compact dimensions and new black design..



- Stronger heating element 1415 W (240 V) instead of 925 W (240 V) for shorter heat up and reheat time.
- Space saving dimensions (same foot print like the Boiler) and less weight than competitor products.
- Only JG connections for easier and faster installation.
- Modern design with black housing and black control panel.
- Improved corrosion resistancy due to design and production change of the heating element and the water tank.
- Extended warranty period of 24 months.

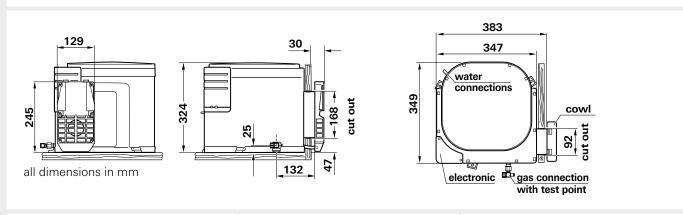
Product variants	UltraRapid UltraRapid 0	Gas / Electric Gas	Part no. 73211-22 Part no. 73211-02
n	73211-22	Truma UltraRapid Ga 14 L, JG1, water set control panel for gas black cover frame	, cream white cowl,
n	73211-02	Truma UltraRapid Ga JG1, water set, creal control panel for gas black cover frame	m white cowl,

Truma UltraRapid

Dimensions and technical details

The new Truma UltraRapid Hot Water System is the same height as the previous Boiler and there are only minimal differences in the length and the width.

Technical details



		Truma UltraRapid Gas Hot Water System	Truma UltraRapid Gas / Electric Hot Water System		
	Contents	14 litres	14 litres		
-	Pump pressure	max. 2.8 bar	max. 2.8 bar		
Water	System pressure	max. 4.5 bar	max. 4.5 bar		
>	Selectable temperature	60 °C or 70 °C	_		
	Connection	Pressure-resistant hot water hose, Ø 12 mm for rigid pipe installations			
	Type of Gas	Liquid gas (Propane)			
	Test point pressure	2.75 kPa	2.75 kPa		
Gas	Nominal input	4.7 MJ/h	4.7 MJ/h		
	Heat output	4.1 MJ/h	4.1 MJ/h		
	Gas consumption	90 g/h	90 g/h		
	Power supply	-	230 V / 240 V AC, 50 Hz		
	Connection	12 V DC	12 V DC + 230 V / 240 V AC		
	Output power 230 V / 240 V	-	1300 W (5.7 A) / 1415 W (5.9 A)		
	Power consumption				
rent	Heating up 230 V / 240 V	-	1300 W (5.7 A) / 1415 W (5.9 A)		
Cur	Heating up 230 V / 240 V — 1300 W (5.7 A) / 1415 W (5.9 Power consumption 12 V				
	Ignition	0.17 A	0.17 A		
	Heating up	0.08 A	0.08 A		
	Stand-by	0.04 A	0.04 A		
S	g Heating up time from approx. 20 °C up to approx. 65 °C				
ij.	Mixed mode	-	approx. 28 min		
ng	Electrical mode	-	approx. 40 min		
Heating times	Gas mode	approx. 45 min	approx. 45 min		
	ight (excluding contents I accessory kits)	6.7 kg	7.2 kg		

The electric heating element in the water heater is supplied with a mains cable and fitted 3-pole, earthed plug (in compliance with the norm AS/NZS 3112/2000). All other technical parameters remain the same.



Truma Boiler B 14 AUS

Hot water - system

Available as either gas only or combination of gas and electric. Features 12 volt electronic remote ignition for gas operation and a stainless steel tank.



- Short heating times.
- Easy to install, easy to operate.
- Lightweight and quiet operation.
- Very low 12 volt current consumption (12 volt required when running on gas).
- Low cost operation.
- Gas/240 volt model can be run on gas and 240 volt and AC at the same time for fast heat up and high demand.
- Highly durable, stainless steel water tank.*

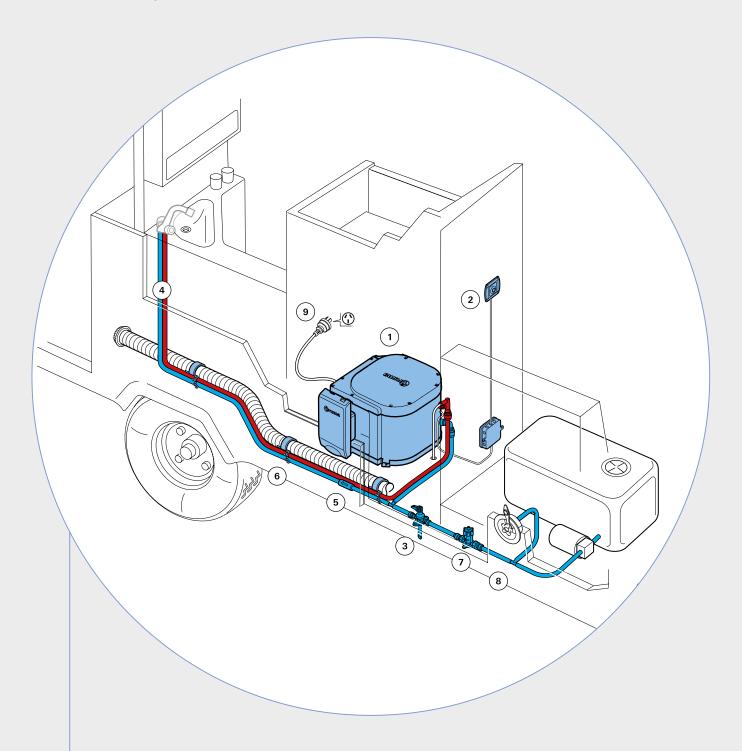
Technical data	Boiler B 14 Gas AUS Part no. 73210-02 Boiler B 14 Gas/Electro AUS Part no. 73210-22
Water capacity	14 litres
Dimensions	L350 x W350 x H320 mm
Water pressure	Max. 2.8 bar
Gas consumption	120 g/h
Current consumption at 12 V	Ignition: 0.17 A, Heating: 0.08 A, Standby: 0.04 A
Electric heating element	AC 240 volts ~ (850 W)
Water temperature range	60°C-70°C
Weight (empty)	6,7 kg

^{*} No anode needed

Installation overview: Truma Boiler AUS / UltraRapid

Graphic

Here you can see a graphical example of how Truma water comfort products and the recommended accessories are installed. You will find technical details, part numbers and the complete range of accessories for our products on the pages that follow.



- 1. Truma UltraRapid Gas / Electric
- 2. Control panel
- 3. Safety/drain valve ABO
- 4. Water hose, drinking water compatible
- 5. Non return valve

- 6. Hose clip SC
- 7. Pressure reducer
- 8. City water connector
- 9. 240 V plug



for Truma Boiler (EL)				
Product	Part no.	Description		
	70000-53500	Cable extension 5 m for control panel (not illustrated)		
	70131-00	Cowl extension VBO 2, depth 50 mm (required for for wall thickness of more than 35 mm)		
Water supply				
	70020-55900	Pressure reducer (not illustrated)		
Window switch: For	Window switch: For connecting to the automatic shut-off equipment of the Combi D heater.			
Note: The window switch is also needed to automatically shut off the device if the cowl has been installed beneath an opening window or up to 30 cm away from it (complies with EN 1949).				
	34030-34700	Universal window switch for all of the most popular knockout windows in caravans		





LevelCheck

Detects the filling level of your gas cylinders

The practical LevelCheck uses LEDs for quick and reliable indication of whether there is liquid gas in the measured area.. The measuring device is simply placed against the gas cylinder in a horizontal position.



- For all steel and aluminium LP gas cylinders with a diameter of 200 - 350 mm.
- Reliable measurement using ultrasound
- With integrated LED torch.
- Not for plastic cylinders, butane cylinders (Campinggaz), gas tanks or refillable tank gas cylinders.

Technical data	LevelCheck	Part no. 50500-02
Dimensions	135 mm x 35 mm	x 30 mm
Weight	approx. 100 g	
Power supply	block battery 9 V	







In order to obtain a reliable measurement, clean the measuring head regularly with a wet cloth.





Find your very own comfortable climate

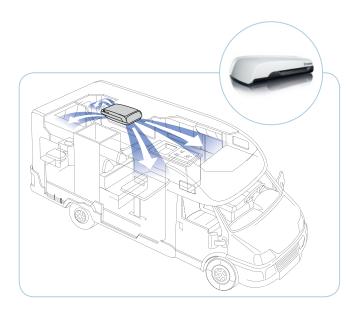
Truma's powerful Aventa and Saphir air conditioning systems offer sophisticated technology for more comfort on the move. By cooling and dehumidifying the air inside your caravan or motorhome, they ensure a pleasant climate all year round.

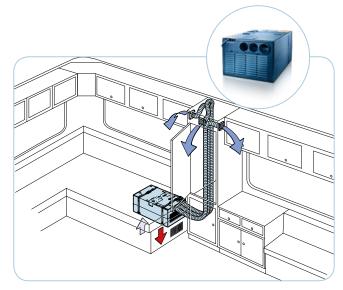
How do temperature and humidity influence your well-being?

In order to make you feel comfortable in your vehicle, the balance between temperature and humidity must be perfect. This means the higher the room temperature, the lower the humidity should be. This is because it is easier for the body to give off excess heat into the room air if the air is dry. You are therefore always making the right choice with a Truma air conditioning system. After all, our systems cool the air extremely efficiently and also provide reliable dehumidification.

How to select the perfect air conditioning system for your needs:

The Aventa and Saphir air conditioning systems provide outstanding cooling comfort. This is because they are both based on the same outstanding Truma air conditioning expertise. Which one you choose is determined solely by your needs.





The Aventa roof-mounted air conditioning system

- is mounted on the roof to save space and takes up very little space inside the vehicle for maximum freedom of movement.
- the Aventa comfort also allows you to heat using an energy-saving heat pump.
- has an attractive appearance, both inside and outside.

The Saphir underbunk system

- is installed in the storage compartment, and gives the vehicle a low centre of gravity.
- distributes the cool and the warm air individually and extremely flexibly in the vehicle.
- makes minimum noise during cooling operation for more comfort at any time of day or night.

Air that is fresh, pleasant and distributed just where you want it

Original Truma cooling comfort for roof mounting

Aventa air distributor

- Extremely flat inside for more freedom of movement
- Technically optimized for extremely quiet operation
- Honeycomb-shaped air filter system cleans the air inside the vehicle
- Dimmable LED ambient lighting
- Available in two attractive colour combinations to complement the interior decor of your vehicle



Standard: Air distributor, grey Part no. 40801-02



Option: Air distributor, cream / brown Part no. 40801-01

Outstanding air distribution throughout the vehicle

- Four air outlets that can be individually adjusted to the left and right
- The air flow can be split so that specific quantities are fed into the front and rear areas of the vehicle
- The air flow can be deflected from the ceiling to the floor







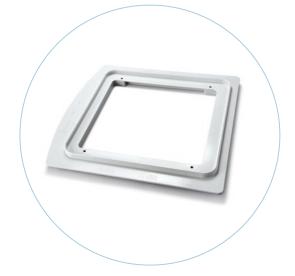


Sealing frame

Exclusively for Aventa roof-mounted air conditioning systems

Now the Aventa can be installed quickly and easily. The perfect enhance for older vehicle roofs.

- Permanent sealing from the interior
- For roof thicknesses of 25-110 mm
- Ideal if a skylight was previously installed

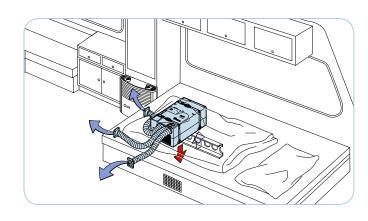


Comfort exactly as you choose it

Suggestions for air distribution

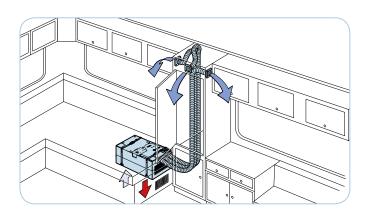
Eco solution

Installed easily, quickly and at low cost.



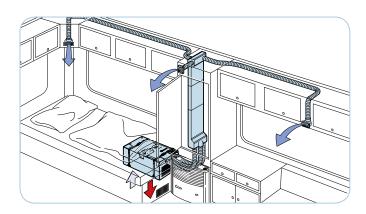
Comfort solution

Functional and convenient. For even air distribution in the interior.



Luxury solution

Maximum living and sleeping comfort by means of the individually extendable cold air system.





Tip

With a few simple tips for correct cooling you can significantly improve the performance capability of your air conditioning system.

Find out how at www.truma.com.au

Truma Aventa comfort New roof top air conditioner

Truma Aventa comfort - an extremely powerful and aesthetically pleasing comfort solution. With the slimmest air distributor on the market, the Aventa comfort not only looks great on the roof but in the living area too.

With two comfort functions in one device, the Aventa comfort offers powerful cooling and energy saving heating.

The Aventa comfort comes with 2400 watts of cooling power and a sophisticated air distribution unit. It will cool surroundings very quickly and very quietly! Thanks to the flexible air distribution unit, RV enthusiasts can decide where they want to direct the air flow. When the Aventa comfort is operated in 'sleep mode' setting, the evaporator and condenser fans run slower resulting in low operating noise inside and outside of the vehicle.

With 1700 watts of heating power, the energy saving heat pump function ensures a pleasant on board temperature. At the same time, the air is dehumidified and cleaned by means of a honeycombed shaped air filter system.

The Aventa comfort is extremely lightweight and also features LED lighting which can be dimmed. It can be retrofitted quickly and easily in standard roof vent cut out of 400 x 400 mm.

The new rooftop air conditioning system Aventa comfort from Truma is a very high performer, quiet and energy efficient.



- Powerful cooling with exceptionally high air output of 2400 W.
- 1700 W heating capacity.
- Maximum efficiency in heating and in cooling operation.
- Especially light weight with only 33 kg
- Sleep function for quieter interior cooling
- Timer function.
- For vehicles up to 7.5 m in internal length.

Technical data	Aventa comfort Part no. 44091-52/53
Dimensions	L1008 x W660 x H248 mm
Weight	33 kg
Cooling capacity	2.4 kW
Voltage	240 volts
Recommended generator capacity	2.0 kW*
Heating capacity	1.7 kW**
Current consumption	4.2 A

^{*} Will operate on most premium brand inverter type gernerators of 2000 watts and above

^{**} Heating is not possible at an outside temperature of less than 4°C.

Climaster

Underbunk reverse cycle ducted air conditioner both heats and cools

The Climaster underbunk air conditioner allows the freedom to direct airflow exactly to where it is needed. A three pipe connection on the unit allows for the nozzles to be installed precisely to suit individual needs.

Saphir comfort RC

One appliance that

The new Saphir comfort RC also offers an integrated heat pump function through its reversible cooling circuit. So it can be used to provide warmth before the real heating season begins.



- Suited for vans up to 5.5 m (external).
- One piece, precharged unit no plumbing or connections required.
- Easy installation.
- Reverse cycle.
- For 240-volts AC stationary operation.
- Cooling and heating mode.



- Extremely powerful cooling performance: 2400 W.
- Heat pump mode warms using up to 1700 W.
- Automatic heating and cooling.
- The smallest in its class.
- Practical timer function.
- Light weight.
- For vehicles up to 6 m in internal length.

Technical data	Climaster	Part no. 44070-01*
Dimensions	L692 x W420 x H315	5 mm
Weight	approx. 32 kg	
Cooling capacity	2.2 kW	
Voltage	240 volts	
Recommended generators capacity	2.0 kW**	
Heating capacity	approx. 1.9 kW	
Circuit protection	10 A	
Current consumption	4 A	

Technical data	Saphir comfort RC Part no. 44035-01*
Dimensions	L628 x W400 x H290 mm
Weight	23.5 kg
Cooling / Heating capacity	2.4 kW / 1.7 kW
Voltage	240 volts
Recommended generator capacity	2.0 kW**
Cycles	50 Hz
Circuit protection	10 A
Current consumption	4.2 A / 3.7 A

^{*} Includes 3 air outlets, nuts, 3 ducting clips & air intake vent. Please note: Ducting must be ordered separately,

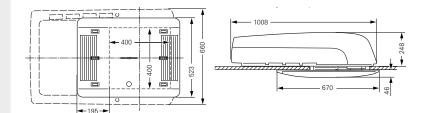
^{**} Will operate on most premium brand inverter type gernerators of 2000 watts and above

Aventa: Product overview

Aventa roof-mounted air conditioning system

Air conditioning systems with infrared remote control for caravans and motor homes.

Technical details



Roof cutout (L x W): 380 x 350 mm or 400 x 400 mm For roof thicknesses of 25 – 50 mm (with roof thickness adapter up to 110 mm)

Accessories

Aventa		
Product	Part no.	Description
913 20 3	36020-01	Control panel, Truma CP plus Please observe the notes on installation height.
	40091-19500	Sealing frame
	40091-16800	Air filter set (2x)
	40091-16900	Roof thickness adapter, 10 mm (1x) For adapting to roof thicknesses of more than 50 mm to a maximum of 110 mm (order appropriate quantity depending on thickness of roof)
	Covering tape for Aventa air distributor self-adhesive, for compensating for roof unevenness. 2.36 m long, compensation height up to 5 mm	
	40091-31200 40091-31300	cream grey

Saphir / Climaster: Product overview

Saphir / Climaster underbunk air conditioners

Technical details	Saphir comfort RC	Climaster
	628 mm	275 275 275 275 275 275 275 275 275 275

Accessories

Saphir / Climaster		
Product	Part no.	Description
4 20 ·	36020-01	Control panel, Truma CP plus Please observe the notes on installation height. Not compatible with Saphir vario, Saphir comfort and Saphir compact up to serial number 23091000
	40090-69300	Electrical coupling For operating Truma CP plus with Saphir compact (from serial number: 23091001)
	40040-34800	Extension cable 3 m, for Saphir comfort IR receiver
	40090-89100	Extension cable 3 m, for Saphir compact and Saphir vario IR receiver
	40040-29200	Circulation air intake grille, rectangular, air stream cross-section 500 cm ²
	40040-60100	Sound muffler For installation in cold air system for additional noise reduction in the living area
	40090-64600	Fluff filter Saphir, blue
	40090-58100	Particle filter Saphir, Suitable for all Saphir air conditioning systems

Accessories

Accessories for cold air distribution				
Product	Part no.	Description		
	40200-01	Cold air duct KR 65 Ø 65 mm (per metre)		
0	40241-01	Clip ÜS agate grey, Ø 65 mm, for attaching the cold air pipes, e.g. to the wall		
00	40151-02	T-pipe LT agate grey for air ducts Ø 65 or 72 mm		
	40181-01	End outlet nut EM agate grey		
	40171-01	End outlet EN agate grey, with air throttle, suitable for T-pipe LT, end outlet nut EM and \varnothing 65 mm ducts		
	40171-07	End outlet EN-O agate grey without air throttle, for lamella inset LA,		
	Swivelling air outlet SCW 2 Non-closable air outlet for connection to cold air duct KR 65			
	39971-01	black		
RL ANH	40290-02	Connector piece ANH black, required for connecting the cold air duct KR 65 to the rectangular air outlet		
	40280-01	Rectangular air outlet RL black		
0	40151-01	T-pipe TS agate grey for air ducts Ø 65 or 72 mm		
	40191-01	Y-pipe agate grey for air ducts Ø 65 or 72 mm		
	39010-76400	Elbow BG black for air ducts Ø 65 or 72 mm		

Space for your notes



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