Heating systems for cosy warmth



heating | cooling | controlling





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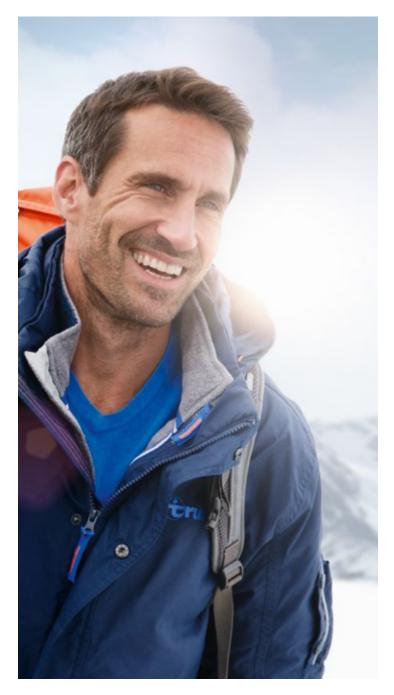
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Simply enjoying nature

For cosy holidays

Whether skiing and snowshoeing in winter or mountain biking and climbing in late autumn, camping fans love going on holiday – no matter what the season. And thanks to Truma heating systems, you can take your home comforts with you. So you can feel right at home when you're on holiday – and even better.

Outdoor fans have a lot of fun during the day. But true relaxation sets in when your caravan or motor home is really snug and cosy. When you warm up after skiing, have a hot shower after hiking or wind down by the fireside after an eventful day. Truma has all the products you need. Combining quality, innovation and reliability in the typical Truma way. See for yourself!





Smart appliance control, maximum comfort

Truma iNet System: everything under control

It couldn't be easier: before you begin your last ski run of the day, simply take out your smartphone and switch on the heater in your motor home. With the Truma iNet System, that's all there is to it! And with the Truma App, you can do more too: besides controlling your heating and air conditioning easily, you can check exactly how much gas is in the cylinder – anywhere, any time.

The Truma iNet System consists of the following:

- The Truma iNet Box as the system's core.
- **iNet-capable Truma appliances** such as the Combi heater with CP plus iNet ready control panel, the Aventa and Saphir comfort RC/Saphir compact air conditioning systems, and Truma LevelControl.
- The free Truma App on your smartphone or tablet.

How the Truma iNet System works

The **Truma iNet Box** is the central control unit that links the **heater**, **air conditioning** and **Truma LevelControl** with your smartphone or tablet. The system operates via Bluetooth when you're in range and SMS if you're out and about. And with the free Truma App you can control your heating and air conditioning and conveniently check how much gas there is in the cylinder. This is where Truma LevelControl comes in. You simply connect it to the iNet System and it uses ultrasound to measure the filling level of your gas cylinder and tell you how long the gas will last.

The Truma App

The Truma App is packed with helpful features and useful camping tools. Download the Truma App to your smartphone or tablet free of charge from the App Store or Google Play: www.truma.com/inet.





www.truma.com/inet





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For the ultimate feel-good climate

Truma CP plus and Truma iNet Box

Truma CP plus

Control your Combi heater and/or Truma air conditioning system with the digital control panel Truma CP plus. Choose the type of energy, adjust the fan or set the functions of your heater or air conditioning system with the time switch.

Truma iNet Box

The Truma iNet Box is the intelligent interface that allows you to control your Truma devices conveniently while you are on the move from your smartphone via SMS – or via Bluetooth if you are within range. To control the temperature in your vehicle, all you need is the free Truma App. The Truma iNet Box is easy to install and can be retrofitted for all iNet-capable Combi heaters and Truma air conditioning systems.

Truma automatic climate control

It doesn't matter how hot or cold it is outside, automatic climate control keeps the temperature in your vehicle just the way you like it. It automatically coordinates your Combi heater and Truma air conditioning system to keep your vehicle at the perfect temperature. You can use either the CP plus control panel or the Truma App to regulate your automatic climate control.

Truma CP plus

Digital control panel for Combi heaters and air conditioning systems

The digital control panel Truma CP plus allows you to set the room and water temperature in your vehicle quickly and easily. Choose functions like fan speeds and night time economy mode instantly. The automatic climate control ensures a constant indoor temperature in all weathers.



- **Intuitive operation:** With practical rotary pushbutton and large backlit display.
- **Booster function:** Heats water and your vehicle's living area very quickly.
- **Time switch:** The perfect water and room temperature set in advance at all times.

Technical data

- Power supply: 8 16.5 V
- Power consumption: max. 65 mA (100% background lighting), 6.5 10 mA (standby)
- Quiescent current consumption: 3 mA (Off)
- Dimensions: 92 x 103 x 40 mm (L x W x H)
- Weight: approx. 100 g

Truma iNet Box

Central control unit for Truma devices

The Truma iNet Box serves as the Truma iNet System's core. It networks your Truma devices, like the Combi heater and/or air conditioning system, with your smartphone or tablet. Monitor and control your iNet-capable devices – which are marked as "Truma iNet ready" – conveniently via the App.



- **Convenient:** Enables remote control and monitoring of your Truma heating and air conditioning systems via your smartphone or tablet.
- Easy to install: Simply install and start up with the Truma App.
- **Versatile:** Can be controlled simultaneously from up to four mobile devices.
- Exclusive: Available from your Truma Partner.

Technical data

- Power supply: 12 V/24 V
- Voltage range: min. 8 V, max. 30 V
- Average power consumption: 40 mA (12 V), 20 mA (24 V)
- SIM card type: Mini-SIM (25 x 15 mm)
- Interfaces: TIN Bus (2 x TIN1 replaceable, 1 x TIN2), GSM, Bluetooth
- Bluetooth: Class 2
- Dimensions: 147 x 96 x 40 mm (L x W x H)
- Weight: approx. 150 g

Heating and hot water in one

.



Truma Combi

The smart heater for caravans and motor homes

Combi heaters by Truma not only ensure pleasant warmth in your caravan or motor home within a very short time, they also heat water – with just one single device. Depending on the model, you can use the heaters in gas, electric, diesel or mixed mode. All Combi heaters work efficiently and are especially compact and light. They are easy to install in your vehicle and are protected against external influences.

A 10-litre stainless steel water tank is integrated into the system, which is jointly heated in winter. In summer mode you can heat the water independently of the heater. The water then reaches a temperature of 60 degrees in about 20 minutes – perfect for a shower after an exhilarating mountain bike tour.

Extremely practical: With the Truma App, you can switch your Combi heater on from your smartphone while you are on the move.

- Well designed: Optimum warm air distribution via four air outlets.
- **Compact:** Lightweight, space-saving heater.
- Fast: Water heats up within a short time.
- **Integrated:** FrostControl drain valve is installed as standard.



www.truma.com/combi

Truma Combi 4 (E) / 6 (E)

Truma Combi D 6 (E)

One device, two functions

Enjoy twice the comfort in your caravan or motor home: Heat the vehicle and water with just one device. The trusted Combi heater requires little space, works very economically and is also available as a powerful diesel variant. Warm air is distributed throughout the vehicle optimally through four air outlets.



- Versatile: Combi E versions can be operated in gas / diesel, electric or mixed modes.
- Convenient: Automatic climate control in combination with a Truma air conditioner.
- Efficient: Extremely low power consumption allows for self-sufficiency.

Technical data

- Heating power: 4000 W (Combi 4) / 6000 W (Combi 6)
- Efficiency: approx. 98%
- Water capacity: 10 L
- E versions with integrated electric heating elements (900 W/1800 W)
- Time needed to heat water container (in summer mode): approx. 20 min.
- Power consumption for heating and hot water: 12 V: heating: 1.2 – 5.6 A, hot water: 0.2 – 0.4 A 230 V: 3.9 – 7.8 A
- Gas consumption: 160 320 g/h (Combi 4), 160 480 g/h (Combi 6), 80 g/h at 1000 W average heating power
- Dimensions: 510 x 450 x 300 mm (L x W x H)*
- Weight of Combi 4/6: 14 kg / Combi 4 E/6 E: 15.1 kg

Technical data

- Heating power: 6000 W
- Efficiency: approx. 90%
- Water capacity: 10 L
- Burner technology from Eberspächer, Esslingen (Germany)
- E version with integrated electric heating elements (900 W/1800W)
- Time needed to heat water container (in summer mode): approx. 20 min.
- Power consumption for heating and hot water: 12 V: 1.8 – 7 A 230 V: 3.9 – 7.8 A
- Diesel consumption: 220 630 mL/h, 110 mL/h at 1000 W average heating power
- Dimensions: 525 x 450 x 300 mm (L x W x H)*
- Weight of Combi D 6: 15.8 kg / Combi D 6 E: 16.9 kg



Reliable classic heaters

Truma S 3004

Truma S 5004

Reliable, tried-and-tested classic heaters

Truma S heaters are easy to operate, are extremely reliable and have been popular for decades. The S 3004 can be installed in caravans or motor homes. The S 5004 is approved only for installation in caravans.





- **Space-saving:** Perfectly integrated into the interior design thanks to the flat cover and modern look.
- Independent: Can be operated without power supply and while driving.
- Versatile: Many retrofitting options such as chrome fittings and lighting, Ultraheat and a front case with flame effect (S 5004 only).

Technical data

- Heating power: 3500 W
- Efficiency: approx. 95%
- Gas consumption: 30 280 g/h
- Dimensions: 500 x 371 x 545 mm (L x W x H)*
- Weight: 10.3 kg

Technical data

- Heating power: 6000 W
- Efficiency: approx. 95%
- Gas consumption: 60 480 g/h
- Dimensions: 530 x 494 x 568 mm (L x W x H)*
- Weight: 17.5 kg

* Minimum installation dimensions (please ensure there is sufficient space for installation and service)

Truma lighting kit

Subdued lighting for simple operation

With this retrofit lighting kit, you can operate and adjust your S heater easily in the dark. A proximity sensor switches the discreet lighting on when you approach your hand. The light then goes off automatically after 20 seconds.



Truma flame effect front case

Romance on the road

Enjoy a relaxing holiday evening in a stylish atmosphere – with the flame effect front case for your S 5004. Depending on your mood, choose your scenario with coordinated soundtrack – from romantic to blazing, from smouldering to crackling.









Truma Ultraheat

Additional electric heater

With the Ultraheat additional electric heater, you are equipped for all seasons, temperatures and energy sources. The difference to a fan heater: You don't need any additional space as the warm air is distributed evenly throughout the vehicle with existing fans and warm air ducts.



- Versatile: Operate S heater and Ultraheat separately or together.
- **Safe:** The additional heater has automatic overheating protection.
- **Extendable:** A remote sensor is available for optimum control of the room temperature.

Technical data

- Power supply: 230 V/50 Hz
- Average power consumption according to operating level:
 2.2 A (500 W) / 4.5 A (1000 W) / 8.5 A (2000 W)
- Weight: 2 kg

Truma fan

Perfect air distribution

A pleasant ambient atmosphere not only depends on the temperature. Warm air needs to circulate throughout your RV so you feel comfortable in your living area. You can rely on the powerful Truma fans to do this.





TEB-3, 12 V

TN-3, 230 V

- **Convenient:** Adjust the fan speed smoothly on the control panel.
- **Fast:** A booster function distributes dehumidified air throughout the vehicle very quickly.
- **Versatile:** With the modular principle you can adjust the air distribution optimally to suit your needs.

Technical data

- Fan TEB-3: 12 V, 1.1 kg, average power consumption 0.7 A
- Fan TN-3: 230 V, 1.7 kg, average power consumption 0.3 A

Truma Airmix

A better climate in your caravan

Optimise the ambient air in your caravan with the Airmix. It's the ideal add-on for your Truma fan and mixes fresh air with the air in the caravan. The interior of the vehicle is also dehumidified. Use the slider to adjust the Airmix – in addition to mixed mode, it can also be set to circulation or outdoor air mode.



Truma S 2200

Pleasant warmth for small caravans

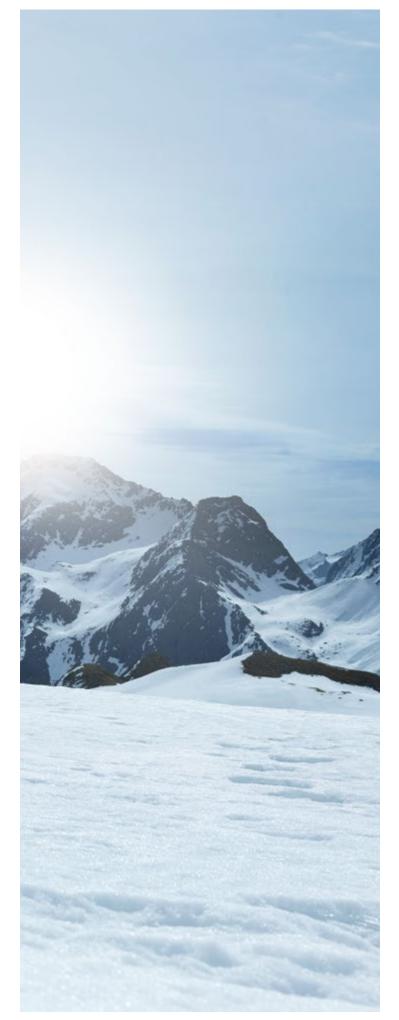
Small, light and compact – these are the outstanding features of the Truma S 2200. This makes the heater ideal for small caravans.



- **Convenient:** An optional fan distributes warm air evenly throughout the interior.
- **Independent:** Without a fan, the heater can be operated independently of a power grid.
- **Versatile:** Fumes can be conveyed via the roof, side or rear wall cowl, with the exhaust gas pipe connection on either the left or the right side.

Technical data

- Heating power: 1850 W
- Efficiency: approx. 95%
- Gas consumption: 50 170 g/h
- Dimensions: 420 x 120 x 365 mm (L x W x H)
- Weight: 6.7 kg
- 1.5 V auto ignitor (Truma S 2200)



Truma VarioHeat comfort

Truma VarioHeat eco

The new compact heater for vans, caravans and motor homes

The tried-and-tested Trumatic E 2400 and Trumatic E 4000 models are being replaced by a new generation of heaters. Truma VarioHeat is their efficient and extremely compact successor model. It is available in either eco (2800 W) or comfort (3700 W). Both variations have the same space-saving dimensions. The heating power is regulated automatically and adapted to the temperature selected by you. With the digital CP plus VarioHeat control panel, you can easily control the heater to reliably achieve your own personal feel-good climate: you set the room temperature precisely, program the timer and select the fan level (circulating air, the Boost function or Night Mode). If you have installed a Truma air-conditioning system, you can also control it via the CP plus VarioHeat.



- Efficient: High air capacity and Boost function to heat up your vehicle quickly.
- Light: The light weight of just 5.5 kg gives you freedom when loading your vehicle.
- Convenient: Operate the heater and your Truma air-conditioning system with the digital control panel CP plus VarioHeat.
- Quiet: Thanks to intelligent fan level control and Night Mode.
- Exclusive: Available from your Truma Partner.

Technical details

- Heating power: 1300 W (Level 1) / 2800 W (Level 2) / 3700 W (Level 3)
- Efficiency: 98 % (Level 1) / 96 % (Level 2) / 94 % (Level 3)
- Gas consumption: 100 g/h (Level 1) / 220 g/h (Level 2) / 290 g/h (Level 3)
- Power consumption 12 V: 0.65 A (Level 1) / 2.75 A (Level 2) / 5.4 A (Level 3)
- Quiescent current consumption: 0.004 A with CP plus VarioHeat control panel
- Dimensions: 400 x 123 x 284 mm (L x W x H)
- Weight: 5.5 kg

Technical details

- Heating power: 1300 W (Level 1) / 2800 W (Level 2)
- Efficiency: 98 % (Level 1) / 96 % (Level 2)
- Gas consumption: 100 g/h (Level 1) / 220 g/h (Level 2)
- Power consumption 12 V: 0.65 A (Level 1) / 2.75 A (Level 2)
- Quiescent current consumption: 0.004 A with CP plus VarioHeat control panel
- Dimensions: 400 x 123 x 284 mm (L x W x H)
- Weight: 5.5 kg

Truma Therme

Efficient water heating

Make use of the existing warmth from the heater in your caravan to heat water: This is possible with the Truma Therme. The appliance is integrated into the warm air system near the heater and heats the water.

Truma Boiler electric

Extra large capacity

Long relaxing showers, thorough handwashing, doing the dishes – with the Truma Boiler electric you will rarely run out of hot water in your caravan or motor home. The Boiler heats water rapidly. It is also so well insulated that it hardly loses any heat, even after several hours.





- **Space-saving**: Compact, lightweight design.
- Well designed: Electric heating element to heat water rapidly even if no heater is in operation.
- **Premium quality**: The quality of the drinking water is unaffected due to the first-class materials.

Technical data

- Capacity: 5 L
- Heating time in electric mode from 15 °C to 60 °C: 50 min.
- Water temperature: to 65 °C
- Output of electric heating element: 300 W (230 V)
- Power consumption 230 V: 1.3 A
- Dimensions: 370 x 220 x 230 mm (L x W x H)
- Weight: 2 kg





- **Convenient:** Always sufficient hot water thanks to the large capacity.
- **Economical:** Consumes little energy while heating and saves money.
- Quiet: Works almost silently.

Technical data

- Capacity: 14 L
- Heating time from 15 °C to 70 °C: 70 min.
- Output of electric heating element: 850 W (230 V)
- Heat loss of just 1 °C per hour
- Power consumption 230 V: 3.7 A
- Dimensions: 405 x 405 x 295 mm (L x W x H), space for installation: Ø: 450 mm / H: 295 mm
- Weight: 3 kg

Truma Boiler gas, Boiler gas/electric

Hot water without electricity

An efficient gas burner heats the water in the Boiler gas. You can shower, wash dishes and your hands without being dependent on a power grid. And if you need hot water in a hurry, you can use the Boiler gas/electric. An electric heating element with two power settings reduces the time needed to heat water.



- Efficient: Gas burner heats water within just a few minutes.
- **Compact:** Ideal for space-saving installation inside your vehicle.
- **Durable:** Corrosion-proof stainless steel tank.

Technical data

- Capacity: 10 L
- Heating time in mixed mode from 15 °C to 70 °C: 16 min.
- Output of gas burner: 1500 W
- Boiler gas/electric: electric heating element (850/1300 W)
- Power consumption:
 12 V: 0.12 A
 230 V: 3.7 A (850 W), 5.7 A (1300 W)
- Dimensions: 360 x 347 x 261 mm (L x W x H)
- Weight: 6.9 kg (gas) / 7.4 kg (gas/electric)

Truma FrostControl kit

Drain valve for the boiler

Protect your boiler against frost damage. The FrostControl drain valve automatically empties the boiler if there is a risk of frost (approx. 3 °C) or overpressure. The water flows outdoors through a discharge nozzle. You can close the valve manually and refill the boiler only when the ambient temperature reaches about 7 °C.



- Automatic: If there is a risk of frost or overpressure, the currentless drain valve opens automatically to empty the boiler.
- Manual: You can also open the valve manually.
- Versatile: Suitable for all Truma Boilers.

Technical data

- Pump pressure: max. 2.8 bar
- Drainage pressure: max. 4.5 bar
- Closing temperature: above approx. 7 °C (ambient temperature)
- Opening temperature: below approx. 3 °C (ambient temperature)
- Operating temperature: 30 °C to + 80 °C
- Available in two designs:
 - with connections for flexible hoses Ø 10 mm
 - with connections for rigid pipes Ø 12 mm (John Guest System)

Attention to detail and premium quality



Camping in style

No matter whether you are en route to the South of France in your caravan or driving your motor home through the Dolomites – with the Truma CampWear, you can be sure that you are always dressed for the occasion. Our functional clothing, from T-shirts to windproof jackets, is made using the very best materials and finished to the highest quality standards. The clothes are comfortable to wear and bound to make an eye-catching statement with many fashionable details in the Truma colours.

All items of clothing are available in men's and women's fits. You will also find many practical, fashionable accessories in our Truma CampWear Shop.

Simply order your products online.



www.truma-campwear.com

Truma 2-in-1-jacket

Windproof outer jacket with warming fleece gilet: With this sporty 2-in-1-jacket you'll be equipped for any weather during your camping holiday. The jacket can also be worn without the sleeveless gilet – and vice versa.



Truma fleece jacket

The lightweight Truma fleece jacket keeps you warm on cool days at the campsite. The fleecy soft fabric is comfortable, hard-wearing and dries quickly – the ideal companion for all your activities.



Truma reversible body warmer

This grey-and-orange reversible quilted body warmer is very lightweight and packs compactly, making it a must-have for camping and hiking. Simply put it on and get out there.



Truma T-shirt

Our fashionable dark blue T-shirt with the printed Truma slogan "More comfort on the move" is ideal for all leisure activities – both on and off the campsite.



Truma polo shirt

You'll always feel good in this casual Truma polo shirt in blue or white: whether you are camping, exercising or at home. The finely structured piqué cotton has an airy lightness that feels good against your skin.



Truma backpack

Our spacious backpack has room for everything you need for a day trip while camping: from your lunch to your sunscreen.

Information and service on all channels



Truma Online

Keep up to date with our online platforms and share your experiences with us. Become a subscriber, a fan or a follower.

Website and newsletter

Visit our website www.truma.com if you are looking for a dealership or a Service Partner. You will also find extensive information and downloads about our products there. Subscribe to our newsletter to get all the news directly in your inbox: www.truma.com/newsletter

Service blog

In our blog we discuss everything to do with caravanning – from general questions about gas supplies to tips for better warm air distribution as well as advice on how to install our products in your vehicle. But you can contribute too: Share your experiences and send your comments to https://serviceblog.truma.com

Арр

With the free Truma App for smartphones and tablets you can quickly access your Truma operating instructions when you are on the road. Useful tools make everyday camping easier. In combination with the Truma iNet Box, you can use the App as a remote control for your Truma air conditioner and Combi heater: www.truma.com/inet

Other social media

Facebook

Interesting facts, entertaining posts, competitions www.facebook.com/Truma.Fan

YouTube

How-to-use, installation and product videos www.youtube.com/trumageraetetechnik

Twitter

Truma news in real time www.twitter.com/truma_de

Always there for you



Truma Service

We are absolutely committed to the products that we introduce to the market. They are thought through down to the very last detail and are produced with great care at our manufacturing site in Putzbrunn near Munich, Germany. And it goes without saying that they undergo constant quality checks.

But if you should ever need our help, we will be happy to assist you. And wherever you are, we're always close by: whether in our Truma Service Workshop in Putzbrunn or with one of around 500 Service Partners throughout Europe and in the most important camping regions worldwide. With the right tools, original spare parts and, of course, more than 65 years of experience. Ensuring you can get things up and running again quickly.

General advice is available on our website www.truma.com, the Truma Service blog https://serviceblog.truma.com or your Truma App.

If you can't find what you are looking for there, contact the Truma Service by e-mail at service@truma.com or phone on +49 (0)89 4617-2020.

Our service staff...

- ...coordinate local Service Partners or the Truma Service Workshop.
- ...help you with foreign languages.
- ...help you troubleshoot and rectify faults.
- ... provide advice regarding the installation of Truma products.

Exclusive products, exclusive service

Truma Partners have a wider range of services than other caravan dealers.

Truma Partners...

- ...give you a 5-year parts warranty for air conditioning and manoeuvring systems – which means that you are protected for three years longer than usual.
- ...offer you the complete range of Truma products. This includes exclusive accessories, such as the Truma iNet Box and the multiple award-winning Truma Mover[®] XT.
- ...are trained regularly and are always up to date. They describe clearly how Truma products work and explain technical details.
- ...are often also Service Partners. They are closely connected to Truma and are your reliable contact if you should ever need spare parts.



truma

Partner

www.truma.com/dealersearch



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