

Product info Truma Cooler portable fridge/freezer

June 2021



 **Truma**
More comfort on the move

Truma Cooler portable fridge/freezer – the mobile fridge for camping, traveling and leisure

The new Truma Cooler coolboxes reliably cool or freeze products down to -8 °F (-22 °C) even during high outdoor temperatures. The Dual Zone models (DZ) include two individually adjustable temperature zones. The small, light-weight Blue Compressor ensures particularly quiet operation. Truma coolboxes are particularly robust thanks to reinforced corners and stainless steel hinges. They are suitable for continuous use.



- **High-performance:** With the durable Blue Compressor, cool/freeze products down to -8 °F (-22 °C).
- **Quiet:** Low-noise operation.
- **Efficient:** Thanks to high-quality insulation and low current consumption, you can keep things cooler for longer.
- **Ideal temperature distribution:** A large evaporator ensures even temperatures in the coolbox.
- **Excellent cooling:** If there is a risk of overheating, the coolbox automatically regulates down instead of directly shutting down.



Flexible storage: Thanks to 12/24 V connections on both sides. The cover can be removed and opened on both sides (from C60 model).



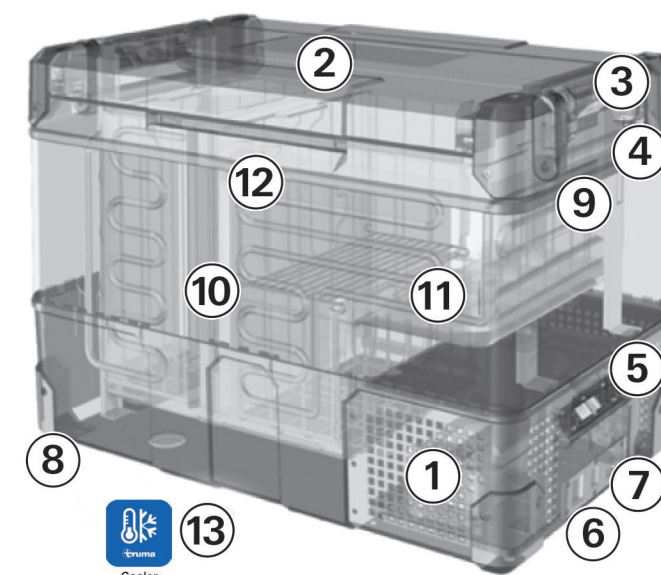
Space-saving: The handles close flush with the side wall.



Variable: The baskets can be removed and flexibly arranged according to your requirements. This means that the inside is optimally utilized.

Function and operation

Truma Cooler design example



- 1 Powered by 12 / 24 V DC compressor
- 2 Two way opening lid (not Model C30 / C36 / C44)
- 3 Bottle openers on both sides
- 4 Flat carry and tie down handles
- 5 Digital display for each compartment (only dual zones)
- 6 Multi-voltage system AC (100 - 240 V) and DC (12 / 24 V) - DC inlet on two ends
- 7 USB port and charger with 3 A
- 8 Stylish robust corners for protection
- 9 LED interior light
- 10 Divided compartment storage
- 11 Fully refrigerated stepped compartment
- 12 Headroom for upright standing bottles
- 13 Bluetooth App for mobile use

Accessories Insulating cover



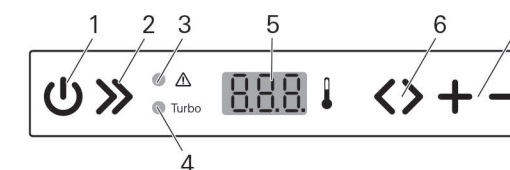
The thermal insulating cover improves the energy efficiency of the Truma cooler and thereby reduces the current consumption. If the power supply is interrupted, the Truma Cooler remains cool for longer. The robust nylon exterior protects the coolbox against scratches, dirt and spray water. A custom-fit insulating cover is available for each Truma Cooler, with practical pockets on the side.

Operation

Intuitive digital display with set/actual temperature indicator and control panel with turbo function for faster cooling.

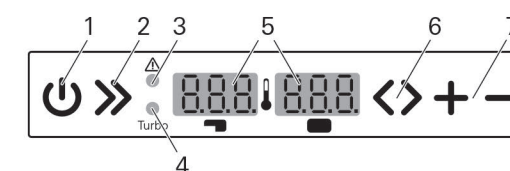
For Single Zone appliances:

Truma Cooler C30 / C36 / C44 / C60 / C73 / C105



For Dual Zone appliances:

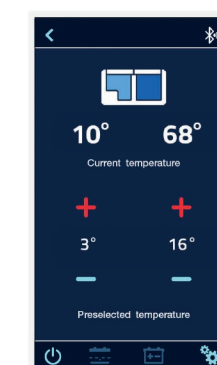
Truma Cooler C69 DZ / C96 DZ



- 1 Power switch
- 2 Turbo switch
- 3 Power indicator / Fault light
- 4 Turbo indicator light
- 5 LED-Display
- 6 Switch compartments / Mode
- 7 Temperature settings

Truma Cooler App

Alternatively, the coolbox can be controlled with the free Truma Cooler App using a mobile device (smartphone) in the vicinity via Bluetooth.



Functions

- Switch appliance on and off
- Adjust and check temperature
- Switch turbo on and off
- Change battery discharge protection
- Check battery voltage
- Display error messages

Please observe the operating instructions provided.

Technical data and part numbers

Truma Cooler	Single Zone						Dual Zone		
	C30	C36	C44	C60	C73	C105	C69 DZ	C96 DZ	
Connection voltage	DC 12 / 24 V, AC 100 – 240 V ~ 50 – 60 Hz								
Rated current (A)	12 V	3.40	5.53	5.49	6.35	6.10	6.40	6.30	6.30
	24 V	1.70	2.45	2.81	2.92	3.00	3.20	3.10	2.95
	120 V	0.73	0.58	0.63	0.62	0.66	0.73	0.63	0.74
Average Hourly Amp Draw	0.50	0.50	0.60	0.70	0.60	0.80	0.80	1.10	
USB	5 V / 3 A								
Climate class	N, T						N, T		
Cooling capacity	-8 °F to +50 °F (-22 °C to +10 °C)								
Refrigerant R134a quantity in kg (lb)	0.037 (0.08)	0.043 (0.08)	0.045 (0.1)	0.065 (0.15)	0.070 (0.17)	0.100 (0.19)	0.075 (0.15)	0.096 (0.22)	
Dimensions in cm (in.)	Length	61 (24)	65.2 (25.7)	65.2 (25.7)	73.2 (28.8)	73.2 (28.8)	91.2 (36.0)	73.2 (28.8)	91.2 (36.0)
	Width	34 (13)	41.2 (16.2)	41.2 (16.2)	45.6 (18.0)	45.6 (18.2)	53.6 (21.1)	45.6 (18.0)	53.6 (21.1)
	Height	42 (17)	42.8 (16.9)	48.8 (19.2)	48.8 (19.2)	55.5 (21.85)	50.0 (19.7)	55.5 (21.85)	50.0 (19.7)
Volume in Ltr (gal)	30 (8)	36 (9.5)	44 (11.6)	60 (15.85)	73 (19.28)	105 (27.7)	69 (18.2) 24 + 45 (6.3 + 11.9)	96 (25.3) 41 + 55 (10.8 + 14.5)	
Can Count (12 oz)	32	47	65	96	109	166	87	132	
Weight in kg (lb)	17.5 (39)	21.8 (48.4)	23.4 (52.0)	25.6 (56.9)	28.0 (62.7)	33.2 (73.8)	29.4 (65.3)	34.9 (77.6)	
Part number Truma Cooler	45005-01	45005-02	45005-03	45005-04	45005-05	45005-06	45105-01	45105-02	
Part number Insulating Cover		40955-02	40955-03	40955-04	40955-05	40955-06	40955-05	40956-02	

Manufacturing

Truma Gerätetechnik GmbH & Co. KG
Wernher-von-Braun-Straße 12
85640 Putzbrunn
Germany
www.truma.com

Sales

Truma Corp
2800 Harman Drive
Elkhart, IN 46514
USA
Toll Free 1-855-558-7862
Fax 1-574-538-2426
info@trumacorp.com

www.truma.net

