



Compressor Technology

Cool power from -18°C to $+10^{\circ}\text{C}$

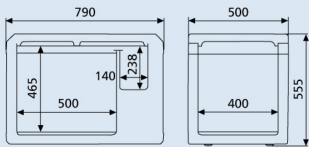
Thermal Mark Transport Refrigeration

Cold Chain
solutions on
the move

Compressor-powered custom coolers for temperature controlled transport



- Powerful cooling from -18°C to $+10^{\circ}\text{C}$
- Heating up to $+40^{\circ}\text{C}$ with extra heater
- Accurate temperature control $\pm 2^{\circ}\text{C}$
- Commonly used in home-shop delivery trucks
- Flexible energy supply: 12/24/100 – 240 volts as standard



Gross Capacity	Approx. 106 litres (93 l for refrigeration/deep-freezing. 13 l for fresh food)
Voltage	12/24 volts DC and 100 - 240 volts AC
Power Input	Approx. 65 watts
Average Running Time	14% at $+20^{\circ}\text{C}$ Ambient Temperature 25% at $+32^{\circ}\text{C}$ Ambient Temperature Both at $+5^{\circ}\text{C}$ Interior Temperature
Power Consumption	Power input x average running time
Temperature Range	$+10^{\circ}\text{C}$ to -18°C , free temperature setting via electronic thermostat with digital temperature readout
Insulation	CFC-free PU foam
Material	Cabinet: Coated sheet steel, top and base: PP, lid: PE top and base: PP, lid: PE
Colour	Body: pale grey/dark grey, lid: pale grey
Weight	Approx. 33 kg
Quality Features	Detachable lid (screw-on lid mount, variable left/right), sturdy latches and hinges, interior light, vertical space for 2-litre bottles. CF special electronics with soft start and turbo cooler
Scope of Delivery	DC and AC connection cables, removable wire basket, detachable carrying handles
Test Marks	CE, TÜV/GS, e-approved to 2006/28/EC (Automotive EMC Directive)



Temperature range
 $+10^{\circ}\text{C}$ to -18°C



Suitable for
solar operation



12/24 volts DC and
100 – 240 volts AC

Jumbo coolers
for personal and
professional use

CF special electronics
with soft start and
turbo cooler

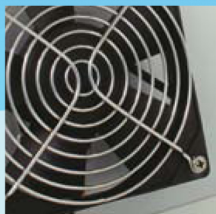
Extra Modules



Real-time documentation:
Temperature logger +
mini-printer + software



Factory preset fixed
temperature with digital
readout



Performance booster:
Interior fan



Temperature check at
wheel: Data from the
radio thermometer



Removable data logger
with USB interface

**Ideal for food
& beverage
transport**



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