

EBERSPÄCHER UK | REFRIGERATION APPLICATIONS

THE IDEAL SOLUTION FOR TRANSPORTATION
OF BLOOD / PLASMA / ORGANS
A LINK IN THE ISO 15189 CHAIN



REFRIGERATION



A WORLD OF COMFORT





REFRIGERATED MEDICAL TRANSPORTATION

Our compressor refrigeration containers are the flexible, convenient solution for professional users who have to transport medical goods on-board standard cars or vans, whilst still complying with medical standards such as ISO 15189.

The heavy duty containers are made of rotationally moulded polyethylene and can be cleaned easily according to 93/43/EEC (HACCP). Operating voltage is 12-24V DC and 100-240V AC, 50-60Hz. The refrigerant gas is CFC free R134a.

The digital temperature controller allows an easy setting of the required internal temperature and the control of the true internal temperature.

Furthermore, all mobile compressor refrigeration containers can also be equipped with a heating function, e.g. to transport warm items, or to transport temperature sensitive goods at positive temperatures in below zero ambient conditions.

- Essential medical requirements i.e. Transportation of blood, insulin, vaccines, organs, water samples, DNA, etc.
- Used in many worldwide applications.
- Available in a variety of sizes.
- Voltages: 12 and 24 Volt DC, 240 Volt AC.
- Used to achieve ISO 15189 accreditation.

The units were tested by TÜV SÜD according to EN 55014-1:2006, EN 61006-6-2:2005, EN 60335-2-24/A2:2007 and bear the CE and the TÜV SÜD "production monitored, safety tested" certification mark.



C T0032 FDN -24°C H T0032 FDH +40°C > -24°C

Top Loader – 32 Litre

-24°C (+30°C Ambient Temperature)	Weight: 19kg
12 – 24V DC, 9 – 4 Amp	Dimensions mm (W x D x H)
100 – 240V AC, 1.6 – 0.8A, 50 – 60Hz	Outside: 670 x 390 x 480
65 – 70mm PU* K<0.40 Wm²K	Inside: 360 x 250 x 350



C T0082 FDN -24°C H T0082 FDH +40°C > -24°C

Top Loader – 82 Litre

-24°C (+30°C Ambient Temperature)	Weight: 29kg
12 – 24V DC, 9 – 4 Amp	Dimensions mm (W x D x H)
100 – 240V AC, 1.6 – 0.8A, 50 – 60Hz	Outside: 940 x 560 x 550
80mm PU* K<0.40 Wm²K	Inside: 540 x 370 x 360

C = Cooling only. **H** = Heating and Cooling. PU* = Walls filled with polyurethane rigid foam.

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