

REFRIGERATION APPLICATIONS

# COOL IT – WITH EBERSPÄCHER



A RANGE OF INSULATED CONTAINERS  
FOR PROFESSIONAL APPLICATIONS

## INSULATED CONTAINERS



Applications include:

pharmaceutical, medical, sampling of blood, water and many other applications within the food industry.



### **C** T0022 FDN -24°C    **H** T0022 FDH +40°C > -24°C

#### Top Loader – 22 Litre

|  |                           |
|--|---------------------------|
| -24°C (+30°C Ambient Temperature)      | Weight: 17kg              |
| 12 – 24V DC, 9 – 4 Amp                 | Dimensions mm (W x D X H) |
| 100 – 240V AC, 1.6 – 0.8A, 50 – 60Hz   | Outside: 590 x 380 x 480  |
| 65 – 70mm PU* K<0.40 Wm <sup>2</sup> K | Inside: 290 x 230 x 350   |



### **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 Wm <sup>2</sup> K | Inside: 360 x 250 x 350   |



### **C** T0056 FDN -24°C    **H** T0056 FDH +40°C > -24°C

#### Top Loader – 56 Litre

|                                      |                           |
|--------------------------------------|---------------------------|
| -24°C (+30°C Ambient Temperature)    | Weight: 26kg              |
| 12 – 24V DC, 9 – 4 Amp               | Dimensions mm (W x D X H) |
| 100 – 240V AC, 1.6 – 0.8A, 50 – 60Hz | Outside: 800 x 500 x 500  |
| 70mm PU* K<0.40 Wm <sup>2</sup> K    | Inside: 450 x 330 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 Wm <sup>2</sup> K    | Inside: 540 x 370 x 360   |

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



C **T0140 NDN -10°C**    H **T0140 NDH +40°C > -10°C**  
C **T0140 FDN -21°C**    (Available to special order only)

**Top Loader – 140 Litre**

|  |                           |
|--|---------------------------|
| NDN: -10°C (+30°C Ambient Temperature)               | Weight: 40kg (FDN: 45kg)  |
| FDN: -21°C (+30°C Ambient Temperature)               | Dimensions mm (W x D X H) |
| 12 – 24V DC, 9 – 4 Amp (FDN: 18 – 9A)                | Outside: 620 x 710 x 1000 |
| 100 – 240V AC, 1.6 – 0.8A (FDN: 3 – 1.5A), 50 – 60Hz | Inside: 410 x 510 x 620   |
| 80 – 100mm PU* K<0.40 Wm²K                           |                           |



C **T0330 NDN +0°C**    H **T0330 NDH +30°C > +0°C**  
C **T0330 FDN -21°C**    (Available to special order only)

**Top Loader – 330 Litre**

|  |                            |
|--|----------------------------|
| NDN: +0°C (+30°C Ambient Temperature)                | Weight: 90kg (FDN: 95kg)   |
| FDN: -21°C (+30°C Ambient Temperature)               | Dimensions mm (W x D X H)  |
| 12 – 24V DC, 9 – 4 Amp (FDN: 18 – 9A)                | Outside: 1000 x 910 x 1020 |
| 100 – 240V AC, 1.6 – 0.8A (FDN: 3 – 1.5A), 50 – 60Hz | Inside: 610 x 660 x 810    |
| 100mm PU* K<0.40 Wm²K                                |                            |



C **F0140 NDN -10°C**    H **F0140 NDH +30°C > -10°C**  
C **F0140 FDN -21°C**

**Front Opening – 140 Litre**

|  |                           |
|--|---------------------------|
| NDN: -10°C (+30°C Ambient Temperature) | Weight: 40kg (FDN: 45kg)  |
| FDN: -21°C (+30°C Ambient Temperature) | Dimensions mm (W x D X H) |
| 12 – 24V DC, 9 – 4 Amp (FDN: 18 – 9A)  | Outside: 1000 x 620 x 710 |
| 100 – 240V AC, 1.6 – 0.8A, 50 – 60Hz   | Inside: 620 x 410 x 510   |
| 80 – 100mm PU* K<0.40 Wm²K             |                           |



C **F0330 NDN +0°C**    H **F0330 NDH +30°C > +0°C**  
C **F0330 FDN -21°C**

**Front Opening – 330 Litre**

|  |                            |
|--|----------------------------|
| NDN: +0°C (+30°C Ambient Temperature)  | Weight: 90kg               |
| FDN: -21°C (+30°C Ambient Temperature) | Dimensions mm (W x D X H)  |
| 12 – 24V DC, 9 – 4 Amp (FDN: 18 – 9A)  | Outside: 1020 x 1000 x 910 |
| 100 – 240V AC, 1.6 – 0.8A, 50 – 60Hz   | Inside: 810 x 610 x 660    |
| 100mm PU* K<0.40 Wm²K                  |                            |

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

Compressor cooling containers are the flexible and convenient solution for the professionals who have to transport perishable goods on board standard cars or vans with respect to the food hygiene standards. 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.

THE UNITS WERE POSITIVELY 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.

THE COMPREHENSIVE EBERSPÄCHER PRODUCT RANGE ALSO INCLUDES HEATING,  
AIR CONDITIONING AND REFRIGERATION SYSTEMS FOR COMMERCIAL VEHICLES, MOTORHOME,  
CARAVAN AND MARINE APPLICATIONS.

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