



Polar Thermal Products Specification

Product name

Polar Vaccine store



General Information

Polar thermal Vaccine store suitable for the carrying of Pharma products and edibles

Internal and external material varies depending in application and design

All products are water proof and anti fungal.

Rot proof stitching

Guaranteed for two years

Specifications

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|---------------------------|---|
| Product Code | N/A |
| Description | Portable field Vaccine store |
| Storage capacity | 452Ltrs |
| Weight fully loaded | N/A |
| Weight empty | 31kgs |
| External surface material | Cotton coated PVC |
| Internal lining material | Cotton coated PVC |
| Insulation material | Patented Polartherm material |
| Insulation thickness | 45mm |
| External dimensions | width: 640mm height: 820mm depth: 820mm |
| Internal dimensions | width: 590mm height: 690mm depth: 770mm |
| Power consumption | 200 watts |
| Refrigerant | R134aHFC |
| Voltage | 220-240/50Hz Electrical supply |

Other information: Hermetic compressor 6cc medium back pressure
 Fan blown tubeless air cooled condenser
 Capillary flow control

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| Thermal Conductance (W/m ² .K) | 1.01 ± 0.1 |
| Thermal Conductivity (W/m.K) | 0.05 ± 0.005 |

Contact Details:

Aerotrim (Westbury) Ltd
 Roman Way, Crusader Park
 Warminster
 Wiltshire. BA12 8SP
 T: 0044 1985 214111



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 A DIVISION OF AEROTRIM (WESTBURY) LTD

