

PP-0065EFH



Front View



Back View



Left Hand Side View



Right Hand Side View

We keep it COOL....

Polarplas® part of Seaplast India Pvt Ltd. is a leading plastic converting company, into the design, production, and marketing of double-wall insulated fish bins, rotational moulded plastic refrigerated freezers and chillers, pallets, and material handling crates. The products are designed and constructed to be used in the cold chain application, retail vending, vaccine cold box carrier, preservation, chemical treatment, food processing, logistics, and optimal temperature maintenance. Polarplas® has the best in the knowledge of the product design, innovation, productivity, and quality performances at the customer place and beyond. The company operational since 1996 has supplied to various private, government, semi-government, and retail companies around the globe.

Polarplas® products are designed to perform in the harshest and humid conditions in the summer and to withstand the extreme cold weather and resistances to product brittleness. Polarplas® products are available with the choice of PE or PU insulation and with UV resistant LLDPE or HDPE skin.

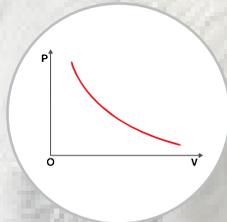
Polarplas® products with high isothermal properties and durability make each investment value for money and satisfaction at the end customer segment. More details on the product and the company can be found on our website www.polarplas.com

Application

Looking towards market demands, Polarplas come up with specially designed freezer for Moped & Bikes with eutectic technology in 100% plastic body. This product is design and developed keeping the requirement of light weight, compact and easy to fix on Moped. It can be used for transportation of various perishable goods, food delivery, beverage, dairy products etc. The product is made from food grade plastic and available in chiller and freezer mode.

Salient Features

- PUR insulation with longer temperature retention capacity
- Food grade raw material
- UV8 raw material for anti-radiation effect
- Seamless and joint free product
- Corrosion free and repairable body Available in freezer and chiller mode
- Easy to fix on TVS Moped
- Designed for mobile application
- Light weight and compact



High Isothermal Properties



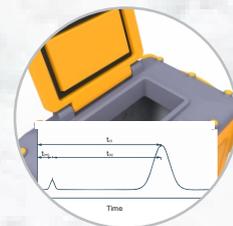
Provision for mounting



Shock Resistance Plastic Body



Compact Product Design



High Temp. Retention Technology



Light weight Product



Clamping with SS 304 Accessories

Technical Specification

- Mobile application compressor of suitable company
- Inner tank with PCM
- Freezer temperature range: -30 to -18
- Chiller temperature range: -5 to +5
- Temperature holding range*: 10-12 hrs
- Power Requirement: Single Phase - 50Hz - 230 V
- Power Consumption: 0.15 Unit/hr
- Charging Time: First charging 36 hours and subsequent 6-8 hours

Dimensional Details

| Model | External Dimension (mm) | | | Internal Dimension(Top) (mm) | | | Internal Dimension(Bottom) (mm) | | | Volume Liters |
|------------|-------------------------|-----|-----|------------------------------|-----|-----|---------------------------------|-----|-----|------------------|
| | L | W | H | L | W | H | L | W | H | |
| PP-0065EFH | 900 | 510 | 715 | 635 | 350 | 285 | 630 | 345 | 285 | 65 |

Colors Available*: ● ● ● ● ● ● ● ● ● ●