

## WALKES REFRIGERATION INDUSTRIES PVT. LTD.

Manufacturers Of Eutectic Transport Refrigeration Systems

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EUTECTIC COOLING THAT LASTS

## PRESENTING FUEL FREE TRANSPORT REFRIGERATION FOR TERTIARY FROZEN DISTRIBUTION

12 Hours Night Refrigeration Charging & 12 Hours Day Time Distribution

Saves 70% running cost compared to diesel operated systems.









- Use of high latent heat phase change Material (PCM) technology keeps product temperature maintained at -20° C for 12 Hours journey time.
- Ice cream worth Rs 2 Lacs at a time can be transported for 12 to 14 hours duration and daily electricity cost for single charging is less than Rs 150/-
- Can be used for more than 30 deliveries in a single day with more than 60 door openings.
- Storage Volume: 4400 Litres can easily accommodate 60 Nilkamal Crates used by Amul/ Vadilal / HUL/ Havmor ice cream etc
- Totally environment friendly refrigeration, no carbon emission. Runs on electricity only.
- Maintains a healthy -25°C to -20°C during ice cream distribution period of 12 hours.
- LOW CAPEX (Capital Expenditure), LOW OPEX (Opertaing Expenditure). High on PROFITS!!
- As the refrigeration unit does not use engine power, more engine power is available for vehicle.
- Incase of vehicle breakdown, FOW can be easily unloaded from the vehicle and shifted to other vehicle within a few minutes.
- FOW can be sent anywhere in India from our factory, no need to send your vehicle to us for installation.
- More than 1000 such units are being used by Hindustan Unilever Ltd for distribution of Magnum Icecream all over India.
- We are using Emerson Scroll compressors which are meant for transport application. They are highly efficient and are used extensively abroad.
- Product Application: Ice Cream, Poultry / Meat Products, Bakery, Pharmaceuticals, Dairy Product,
  Ice distribution etc.
- Zero maintenance
- Total weight 675 kgs