

TR-600 Transport Refrigerant Units

Condenser



Evaporator



Control panel



Standard configuration

- ▶ HFC R134a environment friendly refrigerant
- ▶ Multi-function operating panel
- ▶ Ultra-thin evaporator
- ▶ Hot gas defrosting system
- ▶ 12V/24V operating voltage
- ▶ Liquid injecting cooling to protect the compressor when the ambient temperature is too high

Boxes application

- ▶ TR-600:30~40m³

Features

- ▶ Streamline elegant appearance
- ▶ Internal ultra-thin evaporator, which greatly increasing the cargo capacity of the cabinet
- ▶ Super cooling capacity promise the safety of the transporting cargo. Even in the condition of high temperature and open the door frequently, the units can still retain good performance.
- ▶ Large air flow supplying keep the cargo inside fresh quality
- ▶ Wide temperature adjustable range from -30℃ to +30℃
- ▶ Total computer control, operation convenient and safe
- ▶ Quick installation, simplified repair and maintenance can save operating cost
- ▶ Meet the requirements of environmentally security
- ▶ Display the actual temperature of the cabinet

Safety protection device

- ▶ Emergency switch management protection
- ▶ Heating power protection device
- ▶ Cooling system high/low pressure protection
- ▶ Security installation structure can improve the protection against electromagnetic interference.

Operation control component

- ▶ Microcomputer control system
- ▶ Automatic / Manual defrosting
- ▶ Digital indicator
- ▶ Set-point temperature, return air temperature, data set parameters and alarming display

| Model | Refrigerant | Cooling capacity(W) | | Air flow (M ³ /h) | Condenser | | Evaporator | |
|--------|-------------|---------------------|----------|---------------------------------|---------------|--------|----------------|--------|
| | | 0℃/+30℃ | -18℃/30℃ | | Dimension(mm) | Weight | Dimension (mm) | Weight |
| TR-600 | R404A | 6050 | 3300 | 2400 | 1367*514*498 | 78Kg | 1530*649*230 | 38Kg |