

V-300 MAX

Superior temperature control

The V-100, 200 and 300 series offer the optimal temperature control solution for trucks and vans up to 28m

- Superior temperature control
- User friendly Direct Smart Reefer
- Flexibility
- Improved reliability of electrical components
- Ease of maintenance and service
- $\boldsymbol{\cdot}$ Ease of installation

Specifications

Model	QP15
Displacement	146.7 cm3
Number of cylinders	6
Refrigerant Charge	
	10/30: 1.1 20/50: 1.35
Charge	kg
Refrigeration Capacity	
System net cooling capacity under A.T.P. cor	nditions at 30 °C
ambient	
Capacity on engine power 0°C	3330 W
Capacity on engine power -20°C	1840 W
Capacity on electrical stand by 0°C	2840 W
Capacity on electrical stand by -20°C	1235 W
Generic (Boxlength, Refrigerant,)	
Box volume	17 - 28 m3
Refrigerant	R-404A/R-452A
Airflow	1400 m3/hi
Controller	DSR II
Defrost	
Defrost	Automatic hot gas defrost
Heating Capacity	
On the road	3100 W
Electric Stand By Operation	2250 W
Weight	
including battery	
Model 30	25 kg
Model 50	75 kg
Installation kit	24 kg
Evaporator	18 kc
Swash Plate Compressor	6.8 kc

Electrical Stally by Motor	
Voltage / Phase / Frequency	230/1/50 230/1/60
	400/3/50 230/3/50
	230/3/60
Rating	3.7 kW

Direct Drive Truck - Single Temperature

Dimensions	Unit
Height	221 mm
Width	1180 mm
Depth	485 mm

Features and Options				
	Life cost management			
ThermoKare Service contracts				
Data capture & communications				
USB Datalogger				
TouchPrint data logger				
Wintrac (data analysis software)				
Datalogger Jr				
	Load Protection			
Hose extention 2 m/4 m/6 m				
Bumper feet roof mounting				
HMI holder				
Kit hoses large (upgrade)				
Kit swivel manifold (upgrade)				
Din Adapter				
Hose Cover				
Muffler kit				
Snow Cover (kit deflector Small)				
Snow Cover (kit deflector Big)	0			
Harness Extension 2m/4m/6m				
Door switches				
O Not Available	Standard Feature			
Option: Factory Supplied	Option: Dealer Supplied			