#### **DIRECT DRIVE TRUCK - SINGLE TEMPERATURE**



UNIT Width 1180 mm x Depth 485 mm x Height 213 mm CONDENSER Width 1180 mm x Depth 485 mm x Height 213 mm

### C-450e

## Quality and performance from a global market leader

The C-Series provides the ideal solution for operators delivering temperature sensitive cargo in small vehicles. There are four road-only models to suit vehicle bodies up to 52 m3.

- · Reliable protection for fresh and frozen cargo
- High volume airflow for boxes up to 52 m3
- · Highest cooling capacity in its segment
- · New controller for error-free operation
- · Full Thermo King service and parts support

# PERFORMANCE REFRIGERATION CAPACITY SYSTEM NET COOLING CAPACITY UNDER A.T.P. CONDITIONS AT 30 °C AMBIENT Capacity on engine power 0°C 3315 W

TECHNICAL DATA					
COMPRESSOR		GENERIC (BOXLENGTH, REFRIGER/	ANT,)		
Model	QP16	Box volume	31 m³		
Displacement	163 cm <sup>3</sup>	Refrigerant	R-134a		
Number of cylinders	6	Airflow	1650 m³/hr		
		Controller	CSR		
WEIGHT		DEFROST			
Condenser	31 kg	Defrost	Automatic hot gas defrost		
Slimline Evaporator	18 kg				
Swash Plate Compressor	7.1 kg				
UNIT DIMENSIONS		REFRIGERANT			
Height	213 mm	Charge	1.2 kg		
Width	1180 mm				
Depth	485 mm				
Condenser Height	213 mm				
Condenser Width	1180 mm				
Condenser Depth	485 mm				
Evaporator Height	178 mm				
Evaporator Width	985 mm				
Evaporator Depth	551 mm				
In-cab Controls Height	28 mm				
In-cab Controls Width	70 mm				
In-cab Controls Depth	30 mm				

### **DIRECT DRIVE TRUCK - SINGLE TEMPERATURE**

	STANDARD FEATURE	OPTION / FACTORY FITTED	OPTION / DEALER FITTED
LIFE COST MANAGEMENT			
ThermoKare Service contracts			x
DATA CAPTURE & COMMUNICATIONS			
TouchPrint data logger			х
USB data port			x
Datalogger Jr			x
LOAD PROTECTION			
Bumper feet roof mounting		х	
HMI holder		x	
Kit hoses large (upgrade)		x	
Kit swivel manifold (upgrade)		x	
Hose Cover		x	
Muffler kit		x	