

DIRECT DRIVE TRUCK - SINGLE TEMPERATURE



CONDENSER Width 789 mm x Depth 500 mm x Height 227 mm

C-150e

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	1665 W
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TECHNICAL DATA

COMPRESSOR

Model	QP08N
Displacement	131 cm ³
Number of cylinders	6

GENERIC (BOXLENGTH, REFRIGERANT, ...)

Box volume	12 m ³
Refrigerant	R-134a
Airflow	745 m ³ /hr
Controller	CSR

WEIGHT

Condenser	23 kg
Slimline Evaporator	9 kg
Swash Plate Compressor	6.5 kg

DEFROST

Defrost	Automatic hot gas defrost
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UNIT DIMENSIONS

Height	227 mm
Width	789 mm
Depth	500 mm
Condenser Height	227 mm
Condenser Width	789 mm
Condenser Depth	500 mm
Evaporator Height	187 mm
Evaporator Width	608 mm
Evaporator Depth	490 mm
In-cab Controls Height	28 mm
In-cab Controls Width	70 mm
In-cab Controls Depth	30 mm

REFRIGERANT

Charge	0.62 kg
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	STANDARD FEATURE	OPTION / FACTORY FITTED	OPTION / DEALER FITTED
LIFE COST MANAGEMENT			
ThermoKare Service contracts			x
DATA CAPTURE & COMMUNICATIONS			
USB Datalogger			x
TouchPrint data logger			x
Datalogger Jr			x
LOAD PROTECTION			
Bumper feet roof mounting		x	
HMI holder		x	
Kit hoses large (upgrade)		x	
Kit swivel manifold (upgrade)		x	
Hose Cover		x	
Muffler kit		x	
Snow Cover (kit deflector Small)		x	