

DIRECT DRIVE TRUCK - SINGLE TEMPERATURE



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

C-150e MAX

Quality and performance from 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		HEATING CAPACITY	
Capacity on engine power 0°C	2080 W	On the road	1900 W
Capacity on engine power -20°C	1090 W		

TECHNICAL DATA

COMPRESSOR		GENERIC (BOXLENGTH, REFRIGERANT, ...)	
Model	QP08N	Box volume	8 - 16 m ³
Displacement	131 cm ³	Refrigerant	R-404A/R-452A
Number of cylinders	6	Airflow	745 m ³ /hr
		Controller	CSR

WEIGHT		DEFROST	
Condenser	23 kg	Defrost	Automatic hot gas defrost
Slimline Evaporator	9 kg		
Swash Plate Compressor	6.5 kg		

UNIT DIMENSIONS		REFRIGERANT	
Height	227 mm	Charge	0.62 kg
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		

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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	