







PERFORMANCE SPECIFICATIONS



Condenser Dimensions

76.4" x 85.7" x 22.8" (1,940 x 2,176 x 579 mm)

Evaporator Dimensions

66.3" x 45.2" x 8.2" (1,684 x 1,149 x 280 mm)

Body Opening

66.8" x 46.0" (1,696 x 1,168 mm)

Approximate Weight

1,685 lb. (765 kg) mounting brackets

Cooling/Temperature Capacity

Ambient at 86°F (30°C)

Evaporator Return Air Temp.	High Speed Diesel Operation	
	BTU/hr	Watts
32°F (0°C)	71,130	20,850
-4°F (-20°C)	38,370	11,250

Evaporator Airflow:

Applied system performance: 3,050 cfm (5,180 m³/hr)

The X4™ Series. Built upon the proven X2™ platform, the X4 7300 unit sets the bar even higher as the new industry standard for refrigeration performance and efficiency.

Ultra high capacity. The model 7300 establishes the benchmark for extreme performance. It delivers fast pulldown, precise temperature control and peace of mind for the most demanding applications.

Ultra high efficiency. EcoFORWARD™ technologies deliver significant fuel savings as well as higher performance, lower operating costs and compliance with 2013 EPA emissions regulations.

Proven reliability. The enhanced platform now includes proven high efficiency components from our $\mathsf{Vector}^\mathsf{TM}$ series and an industry-leading warranty for dependability and peace of mind

APX™ **control system.** The modular APX system combines remarkable control intelligence, temperature control and system reliability with amazingly simple operation.

Lower cost of ownership. Combining innovative engineering with a straightforward, practical design means less fuel consumption, reduced engine run hours, and lower maintenance costs.

Standard Features Include:

Tier 4 Final V2203L smart diesel engine 4 cylinder 2.2 liter direct injection 24.8 hp (18.5kW) at 1,800 RPM high speed CAN bus electronic interface 15 qt. (14.2 liter) oil capacity High power 70 amp alternator ESI™ (Extended Service Interval) package 3,000 hour service interval Multistage, synthetic media oil filter Water separating fuel filter Heavy duty, low noise dry air cleaner Extended life coolant 0.5G 41.0FM compressor

05G 41CFM compressor 40 in³ displacement 6 cylinders

Refrigerant R-404A, 16.0 lb (7.3 kg)
UltraFresh 3™ temperature control
TRU-DEMAND™ high energy efficiency
Electronic expansion valve
Electronic suction modulation
Compressor unloaders
Brazed plate heat exchanger

Automatic start/stop fuel saver Automatic hot gas heating system APX™ Control System IntalliSat™ with ProductShield™

IntelliSet™ with ProductShield™
DataLink™ data recorder
Information dashboard
Multilingual graphical display
Pretrip and Virtual Tech diagnostics
Integrated USB port

Standard Features (continued):

High efficiency microchannel condenser V-Force™ vortex suppression fan

TurboAir™ evaporator management
Durashell™ 2 composite doors
Single latch release
Installation package
Screw-post battery terminals

Accessories and Options:

DataTrak™ remote communications

AutoFresh™ Function air exchange

APX Remote Control Panel

Remote aluminum fuel tanks: 120L/200L 26-gal/44-gal



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