

Carrier **X²** 2100



Proven, all-around performance with the next generation in X Series technology.

PERFORMANCE SPECIFICATIONS

2100



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

2100: 1,640 lb. (744 kg)
Remote 50-gal. aluminum fuel tank: 65 lb. (29 kg)
Battery: 50 lb. (23 kg)

Cooling/Temperature Capacity:
Ambient at 100°F (38°C)
Speed: 1,700 rpm diesel

Evaporator Return Air Temp.	Diesel Operation	
	Btuh	Watts
35°F (2°C)	64,000	18,760
0°F (-18°C)	33,000	9,670
-20°F (-29°C)	21,000	6,155

X2 Series. All the advances of the original X Series: reliability, superior product protection, lower lifecycle cost, and with added features and advantages.

- **Industry-leading components** with durable engine, compressor, and microprocessor controller.
- **Enhanced sound quality** combined with the Stealth™ option package offers unprecedented levels of low noise emissions.

- **Bold dramatic styling** features resilient composite doors and a sleek, aerodynamic design.
- **Superior access** with full-length side doors and a push-to-shut design makes service easier than ever.
- **Low-cost operation** with Extended Service Intervals (ESI™), standardized components, easy service access, and an industry-leading warranty.

Standard Features Include:

CT4-134DI diesel engine
2.2 liter direct-injection
4 cylinders
15 qt. (14.2 liter) oil capacity
05G-41CFM compressor
41 CFM displacement
6 cylinders
High capacity oil pump
Refrigerant R-404A
UltraFresh 2™ temperature control
Automatic Start/Stop fuel saver
High-power 65-amp alternator
Remote aluminum fuel tank
50-gal. single-fill – 22"
Durashell 2™ composite doors
Single latch release
Automatic hot gas heating system
Pressurized coolant system
Automatic defrost control
TurboAir™ management system
Screw-post battery terminals
Microprocessor control system
Automatic pretrip
Self diagnostics
Digital function displays
ESI™ (Extended Service Interval) package
Multistage, synthetic media oil filter
Water-separating fuel filter
Heavy-duty, low-noise dry air cleaner
Extended-life antifreeze
Installation package

Accessories and Options:

DataTrak™ remote communications
Open door shutdown switches
Fuel heater
Synthetic engine oil
Evaporator drain line extensions
Silicone hoses
Remote light bar
Remote temperature probe
Stealth 2™ noise reduction package
Stud-post battery terminals
Unit impact protection bumpers
Microprocessor impact protection bumper
High-power 105-amp alternator
Extra-heavy-duty suction side fuel filter
Door locks
Chrome grille/stainless latch package
Custom color paint
Condenser bug/hail screen
DataLink™ data recorder
DataLink open door indicator switch
Flush-mount remote control panel
Remote aluminum fuel tanks:
30-gal. or 50-gal. single-fill – 18"
30-gal. or 75-gal. single-fill – 22"
100-gal. single- or double-fill – 22"
120-gal. single- or double-fill – 22"

2100



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