



**TOTAL FLEXIBILITY, UNMATCHED
PERFORMANCE, PREMIUM RELIABILITY**

35 X

PERFORMANCE SPECIFICATIONS



Condenser Dimensions

44.3" x 22.7" x 9.3"
(1,125 x 577 x 236 mm)



Evaporator Dimensions

42.5" x 24" x 7.75"
(1,080 x 610 x 197 mm)

Cab Command™ 2 Dimensions:

3.4" x 2.4" x 1.1"
(85 x 60 x 28 mm)



Cooling Capacity

Evaporator Return Air Temp.	Road Operation		Standby Operation	
	BTU/hr	Watts	BTU/hr	Watts
35°F (2°C)	10,500	3,077	6,700	1,964
0°F (-18°C)	6,300	1,846	3,000	879

Ambient at 100°F (38°C)

Compressor Speed: 2,400 rpm @ 60Hz electric standby operation

Standard Features Include:

Durable composite skin
Extra-flat SlimLine™ evaporator
9 CID (147 cc) six-cylinder
swash plate compressor
Poly-V groove clutch
Refrigerant – R-452A or R-404A
Brushless evaporator fan motors
Hot gas defrost
Hot gas heating
Condenser valve enhanced
heating circuit
Refrigerant injector
Integrated oil separator
Low refrigerant pressure protection
High refrigerant pressure protection
Microprocessor control system
Cab Command™ 2
Red light visual warning (in cab)
Main On/Off system power keys
Timed defrost interval
Manual defrost key
Diagnostic safety indicators
Adjustable minimum/maximum
setpoint configuration
Digital readout
Cab Command™ (in cab)
Adjustable display brightness
Current and stored alarms
(Note: when Road Only, the
Cab Command will have a
3-digit screen)
Automatic defrost control
Programmable defrost timer
Automatic defrost termination
Manual defrost override

Accessories and Options:

Electric Standby
115V/1ph/60Hz
230V/3ph/60Hz
230V/1ph/60Hz
Double-A groove clutch
Variable groove clutch
Rear port adapter
Roofmount installation kit

Approximate Weights:

Condenser Weights:
143 lb (65 kg) engine operation only
207 lb (94 kg) standby
Evaporator Weight:
64 lb (29 kg)

Specifications are subject to change without notice.

Warranty: Product warranty and limitations are outlined in Form 62-03703.

This warranty is applicable only in North America. Consult your Carrier Transicold representative for warranty coverage elsewhere. Form 62-12030 Rev C.

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