



**PROVEN RELIABILITY AND TOTAL
VERSATILITY IN TEMPERATURE CONTROL.**

40 X

PERFORMANCE SPECIFICATIONS



Condenser Dimensions

53.8" x 20.2" x 19.6"
(1,367 x 514 x 498 mm)



Evaporator Dimensions

43.5" x 24.2" x 7.6"
(1,106 x 614 x 194 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)	15,000	4,400	10,300	3,020
0°F (-18°C)	8,100	2,375	5,500	1,610
-20°F (-29°C)	4,000	1,175	2,800	820

Ambient at 100°F (38°C)

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

Standard Features Include:

- EasyReach™ condenser
- Durable DuraShell™ composite skin
- Extra-flat SlimLine™ evaporator
- 9.9 CID (162 cc) six-cylinder swash plate compressor
- Double-A 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 remote control center
 - Red light visual warning (in cab)
 - Main On/Off system power keys
 - Timed defrost interval
 - Manual defrost key
 - Diagnostic safety indicators
 - Adjustable minimum and maximum setpoint configurations
- Digital readout
 - Cab Command™ 2 (in cab)
 - Adjustable display brightness
 - Operation hourmeters
 - Current and stored alarms
- Automatic defrost control
 - Programmable defrost timer
 - Automatic defrost termination
 - Manual defrost override
- Installation package
 - SureTight™ refrigerant hoses
 - SureTight™ hose clamps

Accessories and Options:

- 230V/3ph/60Hz electric standby
- 230V/1ph/60Hz electric standby
- Poly-V groove clutch
- Variable groove clutch
- Rear port adapter

Approximate Weights:

- Condenser Weights:
 - 176 lb (80 kg) engine operation only
 - 317 lb (144 kg) with electric standby
- Evaporator Weight:
 - 64 lb (29 kg)

Specifications are subject to change without notice.

Warranty: Product warranty and limitations are outlined in Form 62-11019.

This warranty is applicable only in North America. Consult your Carrier Transicold representative for warranty coverage elsewhere. Form 62-11048 Rev H.

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