





PROVEN RELIABILITY AND TOTAL VERSATILITY IN TEMPERATURE CONTROL.



# 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<sup>™</sup> 2 Dimensions** 3.4" x 2.4" x 1.1"

(85 x 60 x 28 mm)



## **Cooling/Temperature Capacity**

Ambient at 100°F (38°C) Compressor Speed: 2,400 rpm @ 60Hertz

Evaporator Return Air Temp.	Road BTUH (Watts)	Standby BTUH (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)

#### **Standard Features Include:**

EasyReach<sup>™</sup> condenser Durable DuraShell<sup>™</sup> composite skin Extra-flat SlimLine<sup>™</sup> evaporator 9.9 CID (162 cc) six-cylinder swash plate compressor Double-A groove clutch Refrigerant-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<sup>™</sup> 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<sup>™</sup> 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<sup>™</sup> refrigerant hoses SureTight<sup>™</sup> hose clamps

#### Accessories and Options:

208/230v-3ph-60Hz electric standby 208/230v-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 G.

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