





305

PERFORMANCE SPECIFICATIONS



Condenser

Dimensions: 44.1" x 19.2" x 9.1"



Evaporator

Dimensions: 39.4" x 21.3" x 8.3" (1,000 x 540 x 210 mm)

CAB COMMAND™

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 @ 60 Hertz

| Evaporator Return Air Temp. | Road BTUH (Watts) | Standby BTUH (Watts) |
|-----------------------------------|----------------------|-------------------------|
| 35°F (2°C) | 10,200 (2,990) | 6,600 (1,935) |
| 0°F (-18°C) | 4,900 (1,435) | 2,900 (850) |

Standard Features Include:

Durable DuraShell™ composite skin 9.8 CID (161 cc) six-cylinder swash plate compressor

Refrigerant-134a

Totally enclosed, replaceable-brush evaporator fan motor

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

Red light visual warning (in cab)
Main On/Off system power keys

Timed defrost interval

Manual defrost key

Diagnostic safety indicators

Frozen range lockout

Digital readout

Cab Command (in cab)

Adjustable display brightness Current and stored alarms

Automatic defrost control

Programmable defrost timer Automatic defrost termination Manual defrost override

Accessories and Options:

115v-1ph-60Hz electric standby 208/230v-1ph-60Hz electric standby Poly-V groove clutch Double-A groove clutch Variable groove clutch Rear port adapter Roofmount installation kit Water heat system (road operation only)

Approximate Weights:

Condenser Weights: 88 lb (40 kg) engir

88 lb (40 kg) engine operation only 167 lb (76 kg) with electric standby Evaporator Weight:

66 lb (30 kg)

Specifications are subject to change without notice. Warranty: Product warranty and limitations are outlined in Form 62-03703. This warranty applicable only in North America. Consult your Carrier Transicold representative for warranty coverage elsewhere. Form 62-10006 Rev. K.

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