



The industry standard for reliable, cost-effective temperature control.

PERFORMANCE SPECIFICATIONS

30S





CAB COMMAND Dimensions:





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)

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.

Specifications are subject to change without notice.

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-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 CAB COMMAND™ remote control center 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

Installation package

Manual defrost override

Automatic defrost termination

SureTight™ refrigerant hoses SureTight™ hose clamps

Accessories and Options:

115v-1ph-60Hz electric standby 208/230v-1ph-60Hz electric standby Poly-V groove clutch Variable groove clutch Rear port adapter Roofmount installation kit 1,000-watt electric heating (standby operation only) Water heat system (road operation only)

Approximate Weights:

Condenser Weights: 88 lb (40 kg) engine operation only 165 lb (75 kg) with electric standby Evaporator Weight: 66 lb (30 kg)

North America

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Central America and Mexico

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