



COOL ZONE RTC2 CONDENSER



Welcome to the Cool Zone®

When it comes to choosing an air conditioning system for your bus fleet, quality, reliability and performance are critical. Bergstrom's new Cool Zone™ bus air conditioning system is a solution you can count on. The system consists of front and rear bulkhead units, a ceiling mount unit with a two-fan or three-fan condenser. The result? Cool Zone is so effective that it cools the bus down quickly and efficiently.



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**BEFORE YOU DECIDE WHAT AC SYSTEM IS BEST,
ENTER THE COOL ZONE™ BY BERGSTROM.**

Features

- Aluminum construction
- 2 sealed 15" axial fans produce 2000 CFM
- Micro channel condenser coil
- Zinc-nickel plated steel fittings with hose assembly
- Zinc-chromate plated steel hardware
- High pressure switch
- Serviceable filter drier
- Bergstrom engineered
- Refrigerant line routing and refrigerant charge determined via iterative testing to optimize system performance

Technical Specifications

Model	RTC2 Condenser
Voltage	12V
Capacity	83,000 BTU/hr 24,3 kW
Amps	26.0 A/h
Maximum Air Flow	1,570 CFM 2,667 m ³ /hr
Dimensions	42.28 in W x 8.98 in H x 17.76 in D 1074 mm W x 228 mm H x 451 mm D
Weight	44 lb 20 kg
Mounting Position	Rooftop Mount

*Actual system performance is dependent on installation, configuration and components used.

Suggested Compressor: Sanden SD7 Enhanced or Seltic TM-21

