

BERGSTROM

Since 1949, **Bergstrom** has been supplying to many of the world's largest and most respected companies with their heating and air conditioning solutions.



INNOVATION

Complete engineering, design and development capabilities.



MANUFACTURING

Manufactured using Bergstrom's World class manufacturing systems and processes.



QUALITY

Designed, engineered and manufactured in the U.S. and China facilities.



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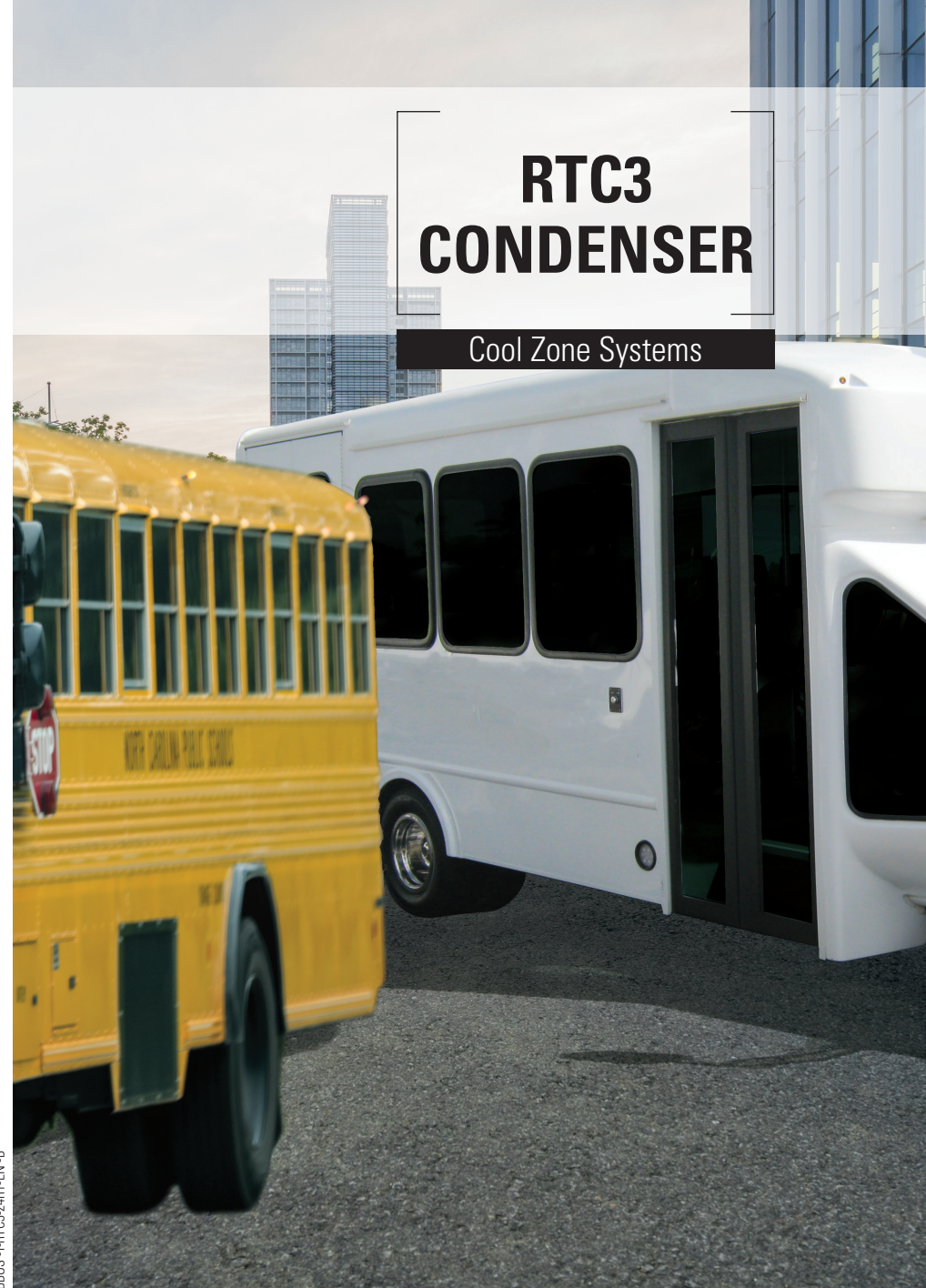
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RTC3 CONDENSER

Cool Zone Systems



BBUS -T-RTC3-24R1-EN - B



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

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.

Various Bus System Packages Available

System packages can consist of any combination of bus systems. Factors that determine the different types of bus system packages can include the size of the bus, state regulations and/or average weather temperatures in the different regions of the U.S.

Features

- Aluminum construction
- 3 sealed 15" axial fans produce 3000 CFM
- All aluminum micro channel PF 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

Suggested Compressor: Sanden SD7 Enhanced 12V

Warranty is a 3-year unlimited mileage limited warranty



Model	RTC3 Condenser
Voltage	12V
Capacity	83,000 BTU/hr 24,3 kW
Amps	26.0 A/h
Maximum Air Flow	1,570 CFM 2,667 m³/hr
Dimensions (mm)	42.28 in W x 8.98 in H x 17.76 in D
Dimensions (in.)	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.

