COOL ZONE
3-FAN SKIRT 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.

Bergstrom®

COOL ZONE 3-FAN SKIRT CONDENSER



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

Features

- Powder-coated galvannealed steel construction
- 3 sealed axial fans produce 1570 ACFM
- Powder-coated steel receiver drier with 12 cubic inches of molecular sieve
- All aluminium micro channel PF condenser coil
- Zinc-nickel plated steel fittings with hose assembly
- Zinc-chromate plated steel hardware
- High pressure switch
- Bergstrom engineered
- Refrigerant line routing and refrigerant charge determined via iterative testing to optimize system performance
- Easy access to the filter and receiver drier for easy serviceability

Technical Specifications

Model	3-Fan Skirt Condenser (C3SC)
Voltage	12V
Capacity	76,000 BTU/hr | 22,3 kW
Amps	26.0 A/h
Maximum Air Flow	1,570 CFM | 2,667 m^3/hr
Dimensions	51.13 in W x 10.63 in H x 16.02 in D | 1298.7 mm W x 269.7 mm H x 407.5 mm D
Weight	67 lb | 30.4 kg
Mounting Position	Skirt Mount

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

Suggested Compressor: Sanden SD7 Enhanced or Seltic TM-21



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