

SPLIT SYSTEMS FOR SHUTTLE AND SCHOOL BUSES

TROPICOOOL

SKIRT MOUNTED CONDENSER



PERFORMANCE, RELIABILITY & LOOK

Spheros provides the best performance and reliability for the application your vehicle requires by manufacturing several different condenser designs. Certain applications provide a more aesthetic OEM look to the bus by eliminating the need to cut intakes in the skirt of the bus.

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SKIRT MOUNTED CONDENSERS

HIGHLIGHTS



Design

- Designed to be skirt mounted
- High performance motors with extended brush life
- Fabricated from galvanized steel & covered in corrosion resistant epoxy for durability
- Inlet filter on condenser protects coil from contaminants



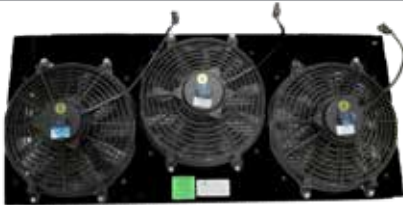
Environmental Friendliness

- High performance parallel flow condenser
- Highly efficient all aluminum micro channel coil



Features

- 1, 2 or 3 11" diameter high performance fans or two 14" diameter fans covering a larger percentage of surface area on condenser coil
- Easy Installation without having to cut intakes in skirt of bus-school bus



25059



25060



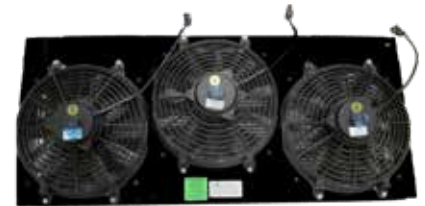
25062



25063



25065



25073

TECHNICAL DATA

Model	Up to Cooling Capacity	Power Consumption	Nominal Voltage	Dimensions W x H x D	Weight
25059-3fan	100,000 BTU/h	25 Amps	12V	39 x 7 x 20 in	56 lbs.
25060-2fan	100,000 BTU/h	22 Amps	12V	39 x 7 x 20 in	56 lbs.
25073-3fan	83,000 BTU/h	25 Amps	12V	37 x 3 x 16 in	51 lbs.
25065-2fan	83,000 BTU/h	22 Amps	12V	37 x 3 x 16 in	51 lbs.
25074-3fan	78,000 BTU/h	25 Amps	12V	39 x 7 x 16 in	60 lbs.
25049-2fan	78,000 BTU/h	22 Amps	12V	39 x 7 x 16 in	60 lbs.
25062	67,000 BTU/h	18 Amps	12V	30 x 5 x 14 in	26 lbs.
25063	40,000 BTU/h	9 Amps	12V	30 x 5 x 14 in	22 lbs.