

SPLIT SYSTEMS FOR SHUTTLE AND SCHOOL BUSES

TROPICOOOL

SKIRT MOUNTED CONDENSER SERIES



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.

WWW.SPHEROS.COM/US

SPHEROS

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



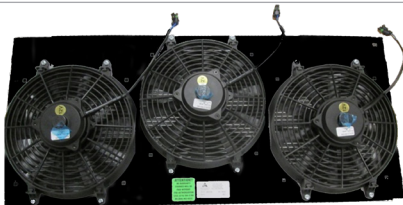
Environmental Friendliness

- 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 the skirt of the 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	60lbs
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