SPLIT SYSTEMS FOR SHUTTLE AND SCHOOL BUSES

TROPICOOL 23036 CEILING EVAPORATOR SERIES



EXTREME CLIMATE EVAPORATORS

A series of extreme climate ceiling mounted evaporators. With maximum flexiblity in system configurations, a properly balanced system is obtainable due to our wide array of evaporator models.



WWW.SPHEROS.COM/US

HIGHLIGHTS



Design

- High capacity, ceiling mounted unit provides cooling for variety of ehicles with large passenger compartments
- Based on unique package design unit can be installed in the following configurations:
 - Single stand alone system
- Two independent stand alone systems
- Three dynamically balanced twin shaft blower assemblies
- Standard relay board with electrical diagnostic LEDS

- Mounted beside evapora tor or vehicles electrical panel
- Standard manual controls or fully automatic



Environmental Friendliness

- Orifice tube/accumulator with an enhanced drier
- Highly efficient rifled copper tube & aluminum fin coil for maximum capacity output & durability.
- Low-profile, side mount
 design available



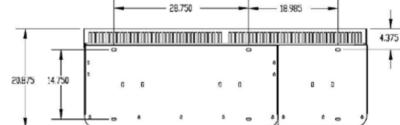
Features

- 3 speed fans
- Optional w/heat 105k BTU/h heat capcity
 - Optional heat coil: 11471619B
- Plenum available if application applies
- Color Options
 - White
 - Grey
 - Black

Key Components

- Coil: 11471508D
- Combo Coil: 11471615D
- Blower Assembly: 26060036B
- Orific Tube: 08800504A





TECHNICAL DATA

Model	Up to Cooling Capacity	Evaporator Airflovv	Power Consumption		Optional Heating Capacity	Dimensions L x W x H	Weight
23036	98,000 BTU/h	2400 CFM	45 Amps	12V	105,000 BTU/h	60 x 17.5 x 9 in	95 lbs.





Spheros North America, Inc. 22150 Challenger Drive Elkhart, IN 46514 Phone 574-264-2190 - www.spheros.com/us