TROPICOOL

INWALL EVAPORATOR SERIES



EVAPORATORS FOR EVERY APPLICATION

Spheros TropiCool series offers a range of inwall evaporators for electric/conventional school and shuttle buses. With maximum flexibility in system configurations, a properly balanced system is obtainable due to our wide array of evaporator models. This series offers space saving solutions and high climate control performance. Contact your Regional Sales Manager to electricfy your A/C systems with various options.



HIGHLIGHTS



- · Mounted In-Wall · allowing more head room
- · Dynamically balanced twin shaft blower assembly
- · Standard relay board with electrical diagnostic LEDS
- · Mounted beside evaporator or vehicles electrical panel



Environmental Friendliness

- · Zero emissions now available
- · Highly efficient rifled copper tube & aluminum fin coil for maxi mum capacity output & durability.
- · Reusable Filter



Features

- · 3 speed fans
- · Standard manual controls or fully digital
- · Cover color options
 - White
 - · Gray
- · Driver Cool Vent







23061

23063

23088







23119 23120 23125

TECHNICAL DATA

Model	Up to Cooling Capacity (Heating Capacity)	Evaporator Airflow	Power Con- sumption	Nominal Volt- age	Dimensions W x H x D	Weight
23061	35,000 BTU/h	1200 CFM	30 Amps	12V	30 x 12 x 5 in	30 lbs.
23120	50,000 BTU/h	600 CFM	15 Amps	12V	30 x 11 x 6.2 in	32 lbs.
23125 22125 H/C	50,000 BTU/h (70,000 BTU/h)	800 CFM	15 Amps	12V	40 x 14.25 x 6.5 in	45 lbs.
23063	60,000 BTU/h	1600 CFM	30 Amps	12V	34 x 11 x 6.2 in	32 lbs.
23119	65,000 BTU/h	1200 CFM	30 Amps	12V	39 x 11 x 6.2 in	32 lbs.
23088 22088 H/C	65,000 BTU/h (85,000 BTU/h)	1600 CFM	30 Amps	12V	40 x 14.25 x 6.5 in	52 lbs.

Electrify your A/C systems with various options. Contact your Regional Sales Manager

