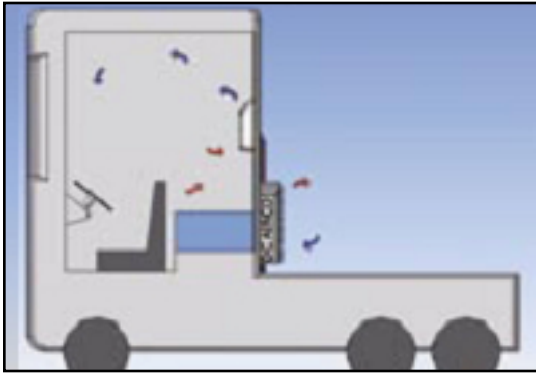


DC 8500 Split Unit Powered Air Conditioners:

DC Airco type 8500 is a split air conditioner that consists of two units to be connected with 2 pre-filled refrigerant hoses. The outdoor unit is a back wall compressor/condenser unit to be mounted at the rear of the cab and connected by four small holes to the indoor unit, which is mounted on the rear wall inside the cab. This unit is designed to run on the normal starter batteries, but separate batteries can be used.

Model	DC 4400 (12 volt)	DC 4400 (24 volt)	DC 9000 (12 volt)	DC 9000 (24 volt)	DC 8500 (12 volt)	DC 8500 (24 volt)
Cooling output	4400 BTU/h 1300 watts	4760 BTU/h 1200 watts	9000 BTU/h 2650 watts	9000 BTU/h 3000 watts	8525 BTU/h 2500 watts	9370 BTU/h 2750 watts
Max. Consumption	300 watt 25 amps	300 watt 12,5 amps	470 watt 39 amps	470 watt 19,5 amps	490 watt 40 amps	490 watt 20 amps
Hourly night consumption 50% duty cycle	150 watt 12,5 amps	150 watt 6,25 amps	235 watt 19,5 amps	235 watt 9,75 amps	245 watt 20 amps	245 watt 10 amps
Net unit weight	66 lbs 30 kg	66 lbs 30 kg	88,2 lbs 40 kg	88,2 lbs 40 kg	31/93 lbs 14/42 kg	31/93 lbs 14/42 kg

Unit dimensions	920 mm l	920 mm l	997 mm l	997 mm l	<u>Condenser</u>	<u>Condenser</u>
	700 mm w	700 mm w	760 mm w	760 mm w	850 mm h	850mm h
	265 mm h	265 mm h	344 mm h	344 mm h	600 mm w	600 mm w
					230 mm d	230 mm d
					<u>Cooler</u>	<u>Cooler</u>
					575 mm h	575 mm h
					670 mm w	670 mm w
					150 mm d	150 mm d

Selection of unit(s) depending on cab size and climatic conditions – consult factory in case of questions!