



AIR CONDITIONING

Minibus - Rooftop

CC186

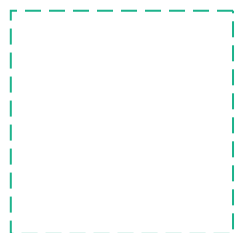
CC206

CC206W

Mejor relación Peso x Rendimiento

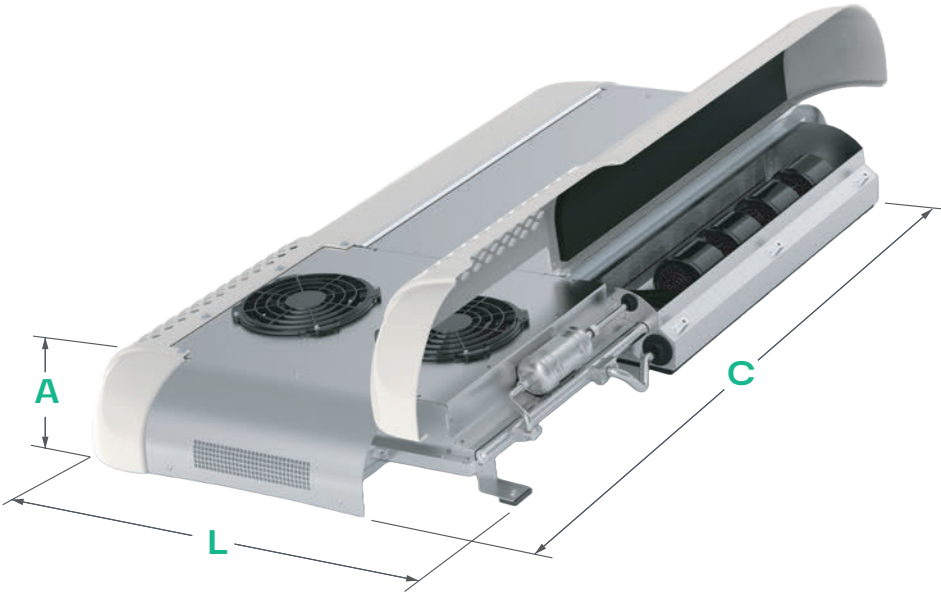
Confiabilidad

Confort térmico



Technical Data			
Highlights	CC186	CC206	CC206W
Maximum Cooling Capacity ¹	75.000 BTU/h (22 kW)	85.000 BTU/h (25 kW)	85.000 BTU/h (25 kW)
Heating Capacity ⁴	75.000 BTU/h (22 kW)	75.000 BTU/h (22 kW)	75.000 BTU/h (22 kW)
Flow of Evaporator ²	4.400 m³/h	4.400 m³/h	4.400 m³/h
Flow of Condenser ²	5.800 m³/h	5.800 m³/h	5.800 m³/h
Air Renewal ³	25%	25%	25%
Refrigeration Unit Weight	75 Kg	75 Kg	85 Kg
Dimension L x W x H (mm)	2254 x 1226 x 215	2254 x 1226 x 215	2254 x 1530 x 215
Roof radius (mm)	5.500 - 8.000	5.500 - 8.000	5.500 - 12.000
Compressor	215 cm³	313 cm³	313 cm³
Compressor Weight ⁵	5,1 Kg	9,5 Kg	9,5 Kg
Refrigerant Gas ⁶	R134a - 2,8 Kg	R134a - 2,8 Kg	R134a - 2,8 Kg

- 1- Test conditions: Evaporator 40°C / Condenser 35°C / UR 46%;
- 2- Flow with free fan, without load restriction before or after the fan;
- 3- Referring to the total free evaporator flow;
- 4 - Heating is optional;
- 5 - Compressor weight without clutch;
- 6 - Gas load values vary according to application.



- Highlights**
- High cooling capacity
 - High airflow
 - Low noise
 - Low operational cost
 - Easy maintenance
 - Produced from sustainable material
 - Evaporator with 4 blowers

- Application**
- Minibus
 - Roadbus
 - Citybus
 - Coaches

Technical Features			
Digital Electronic Control • Smart commands • Automated control (keeps the AC at the programmed temperature) • Fresh air flap manually or automatically controlled • Alarms for fault diagnosis	Relay Board • High reliability • Easy maintenance	Compressor • High performance • Long durability	Blower/Fan • Low noise • High performance • Long durability