



Merely illustrative image

AIR CONDITIONING

Minibus - Rooftop

CC185

CC205

CC205W

CC215W

Best relationship between Weight x Performance

Reliability

Thermal Comfort



Technical Data

Highlights	CC185	CC205	CC205W	CC215W
Maximum capacity	75.000 BTU/h (22 kW)	85.000 BTU/h (25 kW)	85.000 BTU/h (25 kW)	95.500 BTU/h (28 kW)
Flow of evaporator	4.400 m ³ /h	4.400 m ³ /h	4.400 m ³ /h	4.400 m ³ /h
Flow of condenser	5.800 m ³ /h	5.800 m ³ /h	5.800 m ³ /h	8.700 m ³ /h
Roof unit weight *	95 kg	95 kg	105 kg	110 kg
Refrigerant gas **	R134a - 2,8 kg	R134a - 2,8 kg	R134a - 2,8 kg	R134a - 2,8 kg
Compressor weight ***	3,1 kg	9,5 kg	9,5 kg	13,5 kg
Compressor	215 cm ³	313 cm ³	313 cm ³	425 cm ³
Dimension (L x W x H) (mm)	2646 x 1194 x 215	2646 x 1194 x 215	2646 x 1500 x 205	2646 x 1500 x 205
Roof radius (mm)	5.500 - 8.000	5.500 - 8.000	5.500 - 12.000	5.500 - 12.000

* Weight of rooftop unit without integrated heating system.

** Gas load values vary according to application.

*** Compressor weight without clutch.

Optional	Highlights	CC185 / CC205 / CC205W / CC215W
Heating system	Heating capacity	75.000 BTU/h (22 kW)
Fresh air system	Fresh air capacity *	25%

* Referring total flow of the evaporator.

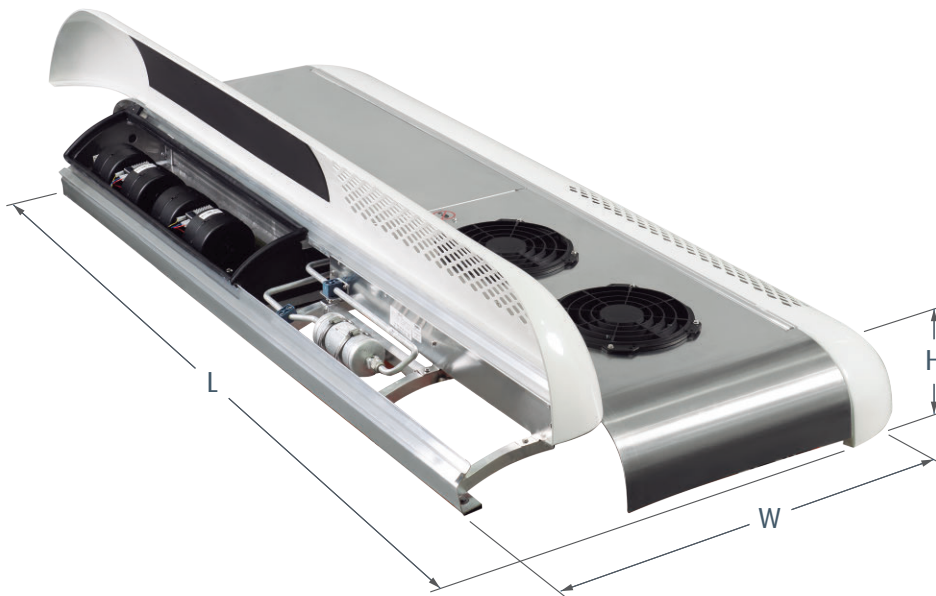
Highlights

- High cooling capacity
- High airflow
- Low noise
- Low operational cost
- Easy maintenance
- Produced from sustainable material
- Evaporator with 4 blowers
- Condenser with up to 3 Fans *

* CC215W for applications in climatic zones with high temperature.

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



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