



Merely illustrative image

AIR CONDITIONING

Coaches / Citybus - Rooftop

CC336

CC356

Best relationship between Weight x Performance

Reliability

Thermal Comfort

Valeo

Technical Data

Highlights	CC336	CC356
Maximum capacity	120.000 BTU/h (35kW)	136.500 BTU/h (40kW)
Flow of evaporator	6.600 m ³ /h	6.600 m ³ /h
Flow of condenser	8.700 m ³ /h	11.600 m ³ /h
Roof unit weight *	145 Kg	155 Kg
Refrigerant gas **	R134a - 4,3 Kg	R134a - 4,3 Kg
Compressor	VALEO TM65 / 635 cm ³	VALEO TM65 / 635 cm ³
Compressor weight ***	18,5 kg	18,5 kg
Compressor	Bock FK 40 / 650 cm ³	Bock FK 40 / 650 cm ³
Compressor weight ***	32 kg	32 kg
Dimension L x W x H (mm)	3196 x 1696 x 220	3196 x 1696 x 220
Roof radius (mm)	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	CC336 / CC356
Heating system	Heating capacity	136.500 BTU/h (40kW)
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 4 Fans

Application

Bus

- Coaches
- Chartering
- Citybus

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

