

Merely illustrative image

## AIR CONDITIONING

### Articulated - Citybus

**CC646 MS**  
**CC676 MS**

**Best relationship between Weight x Performance**  
**Reliability**  
**Thermal Comfort**



## Technical Data

Highlights		CC646 MS	CC676 MS
Maximum Capacity		218.500 BTU/h (64 kW)	230.000 BTU/h (67 kW)
Flow of Evaporator		13.200 m <sup>3</sup> /h	13.200 m <sup>3</sup> /h
Flow of Condenser		17.400 m <sup>3</sup> /h	17.400 m <sup>3</sup> /h
Roof unit Weight <sup>(1)</sup>	Condenser / Evaporator	152 Kg	152 Kg
	Evaporator	91,5 Kg	91,5 Kg
Refrigerant Gas <sup>(2)</sup>		R134a - 8,3 kg	R134a - 8,3 kg
Compressor		Bock FK40 / 755 cm <sup>3</sup>	Bock FK50 / 775 cm <sup>3</sup>
Compressor Weight <sup>(3)</sup>		31 kg	42 kg
Dimension L x W x H (mm)	Condenser / Evaporator	3100 x 1698 x 225	3100 x 1698 x 225
	Evaporator	1996 x 1698 x 225	1996 x 1698 x 225

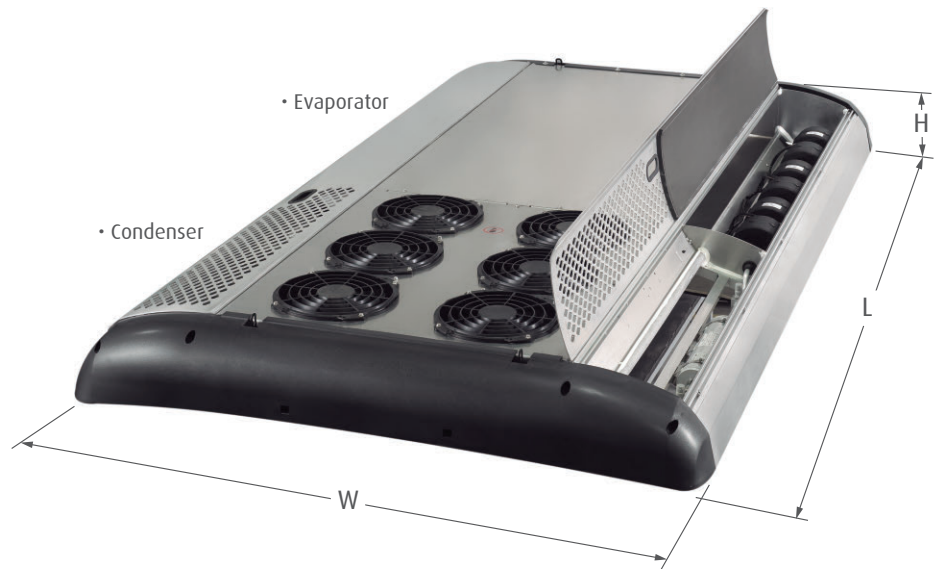
(1) Weight of rooftop unit without integrated heating system.

(2) Gas load values vary according to application.

(3) Compressor weight without clutch.

### Highlights

- High cooling capacity
- High airflow
- Low noise
- Low operational cost
- Easy maintenance
- Produced from sustainable material



### Application

- Articulated 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

