

Merely illustrative image.

AIR CONDITIONING

Coaches

CC300AS
CC300BS

Best relationship between Weight x Performance
Reliability
Thermal Comfort



FOC 205_REV.00/May 2022



Technical Data

Highlights		CC300AS	CC300BS
Maximum Cooling Capacity		116.000 BTU/h (34 kW)	
Air Flow Upper Evaporators		6.600 m ³ /h	
Condenser Air Flow		11.600 m ³ /h	
Unit Weight ⁽¹⁾		94,5 kg	87,5 kg
Compressor		Valeo TM65 / 635 cm ³	
Compressor Weight ⁽²⁾		18,5 Kg	
Gas Refrigerant ⁽³⁾		R134a - 7,5 Kg +1 Kg*	
Dimension L x W x H (mm)	Evaporator	1772 x 350 x 216	
	Condenser	1099 x 631 x 706	1099 x 360 x 706

(1) Total weight of units without integrated heating system.

(2) Compressor weight without clutch.

(3) Gas load values vary according to application. * Gas charge when the cooling system has Defroster.

Highlights

- High cooling capacity
- High airflow
- Low noise
- Low operational cost
- Easy maintenance
- Produced from sustainable material
- Evaporator with 6 blowers
- Condenser with up to 4 fans
- Condenser 100% aluminium



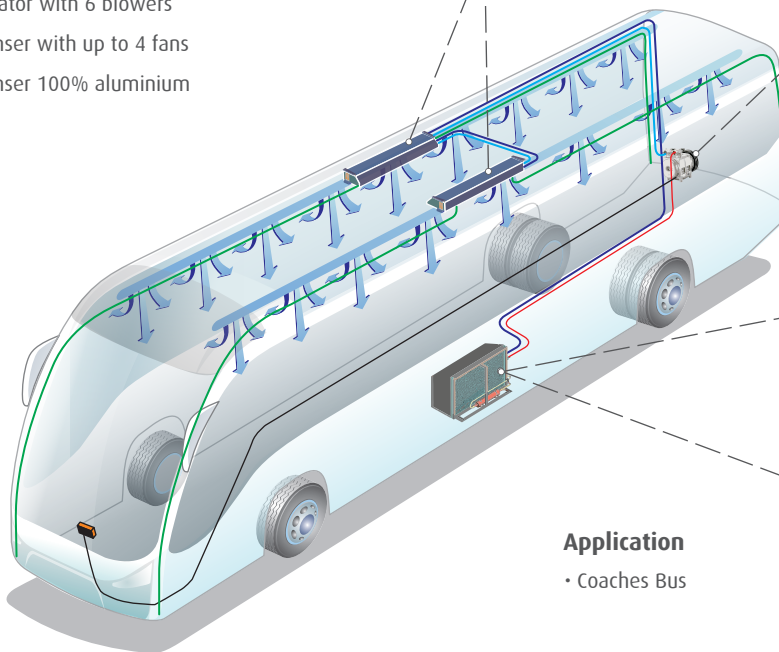
TM65 Compressor



CC300AS Condenser



CC300BS Condenser



Application

- Coaches Bus

Merely illustrative image.

Technical Features

Digital Electronic Control

- Smart commands
- Automated control (keeps the AC at the programmed temperature)
- Alarms for fault diagnosis

Relay Board

- High reliability
- Easy maintenance

Compressor

- High performance
- Long durability

Blower/Fan

- Low noise
- High performance
- Long durability

