

AC403 E G2 ELECTRICAL UNIT FOR DRIVER'S PLACE



MODULAR

- Quick installation time with no refrigerant lines inside the vehicle
- Two alternative positions for the evaporator-air inlet into the vehicle



LIGHTWEIGHT
CONSTRUCTION

- Usable as passenger compartment AC with fresh-air options



ENERGY EFFICIENCY

- Constant cooling performance



ENVIRONMENTAL
PROTECTION

- Electrically powered compressor
- Pre-filled refrigerant circuit
- Fulfills the needs of VDV 236/1



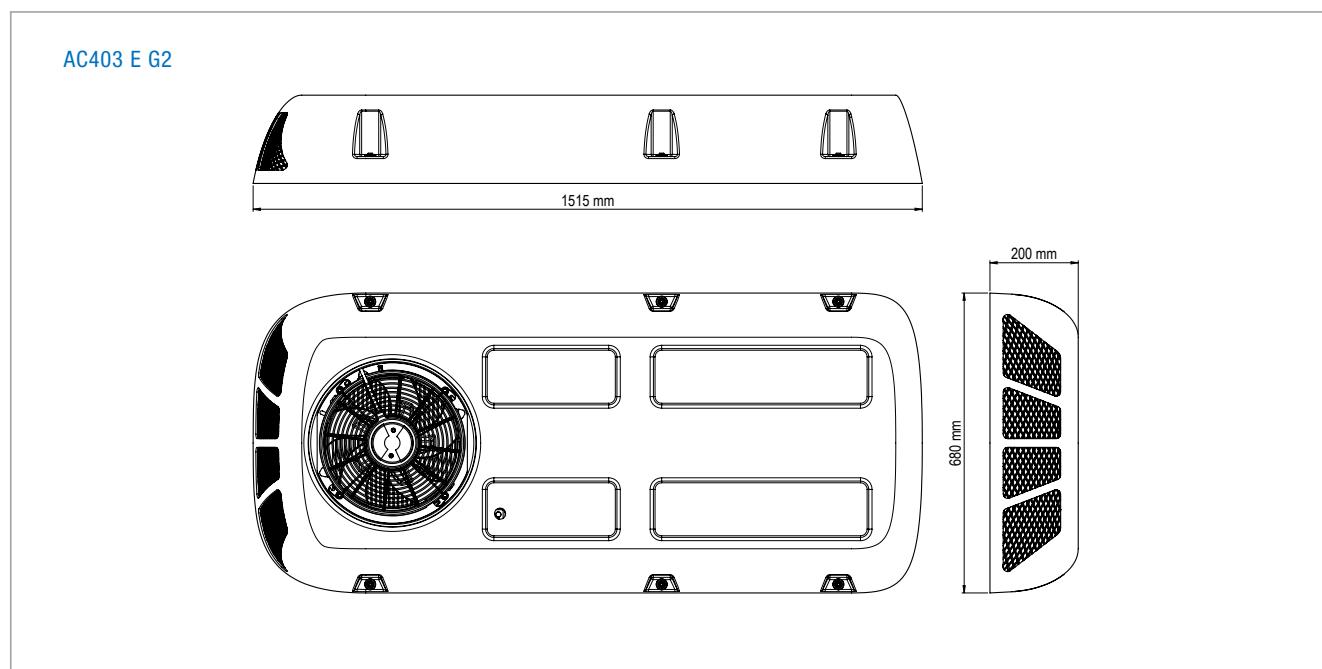
LIFE-CYCLE COSTS

- Minimal maintenance requirements
- Brushless motors ensure long running times for condenser fans and evaporator blowers

TECHNICAL DATA*

AC403 E G2

Nominal cooling performance	3.5 kW
Max. cooling performance	4.5 kW
The nominal cooling performance was determined under the following conditions: exterior temperature 35 °C, interior temperature 27 °C. The maximum cooling performance was determined under the following conditions: exterior temperature 35 °C, interior temperature 40 °C.	
Length	1,515 mm
Width	680 mm
Height	200 mm
Weight	55 kg
Evaporator air capacity	800 m ³ /h
Current draw at 24 VDC	max. 60 A
Refrigerant	R134a
Compressor displacement	80 cm ³



*Please contact Eberspächer for further details