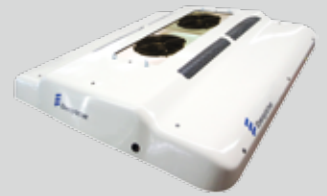


THE NEW AC 515 G2 ROOF-MOUNTED AC SYSTEM FOR MIDIBUSES



AC 515 G2



PRODUCT BENEFITS:

- **Optimized unit weight**
 - Flat-tube heat exchanger technology (MCHX)
- **Environmentally friendly**
 - Ultra-light for reduced fuel consumption and fewer emissions
 - Reduced refrigerant charge through shortened refrigerant pipes
- **Lower lifecycle costs**
 - Long running times of the evaporator blower due to the brushless blower technology



ENERGY EFFICIENCY



LIGHTWEIGHT



LIFE-CYCLE COSTS



ENVIRONMENTAL PROTECTION



MODULAR SYSTEM

The completely revised AC 515 G2 with the MCHX condenser is perfectly suited for tropical climate conditions and offers a balanced design. The AC 515 G2 is available with different capacities as well as with different brushless and brushed motor versions from 12 to 24 V. The heating function and 20 % fresh air supply are optionally available. All units have the same uniform interface. The AC 515 G2 fits perfectly to hot country applications due to its high quality housing and cover.

TECHNICAL DATA	AC 515 G2 II	AC 515 G2 III
Cooling capacity	13 kW	14 / 16 kW
Heating capacity	18 kW / Option	18 kW / Option
Length	1875 mm	1875 mm
Width	1575 mm	1575 mm
Height	230 mm	230 mm
Weight	93 kg	93 kg
Evaporator air capacity 12/24 VDC	4000 / 4400 m³/h	4000 / 4400 m³/h
Total power input at 12/24 VDC	75 / 38	95 / 48
Refrigerant	R 134a	R 134a

AC 515 G2

