A WORLD OF COMFORT

AC135-240/-245/-250*

PRODUCT BENEFITS:

Modular Installation: one-piece unit combining condenser and evaporator reduces installation time significantly for all bus types and climate zones

Maximum Energy Efficiency: optimized fin and tube heat exchanger technology to maximize efficiency & performance per kilogram

Low Life Cycle Costs: easy service ability through multi-piece cover design combined with lightweight construction minimizes total cost of ownership

TECHNICAL DATA:

PARAMETER[4]	AC135-240	AC135-245	AC135-250
Capacity Class	40 kW	45 kW	50 kW
Heating Performance[3] (Hot Water – Option)	37 kW	24 kW	24 kW
Length	3077 mm	3077 mm	3077 mm
Width	2010 mm	2010 mm	2010 mm
Height	256 mm	256 mm	256 mm
Weight	165 kg	174 kg	185 kg
Evaporator Air Capacity	6600 m^3/h	8000 m^3/h	8000 m^3/h
Max Current Consumption (24VDC)[2]	92 Amps	117 Amps	117 Amps
Refrigerant	R134a	R134a	R134a
Roof Radius	6.5 – 10 m	6.5 – 10 m	6.5 – 10 m
Compressor Size[1]	560 / 650 cm^3	650 cm^3	750 / 775 cm^3

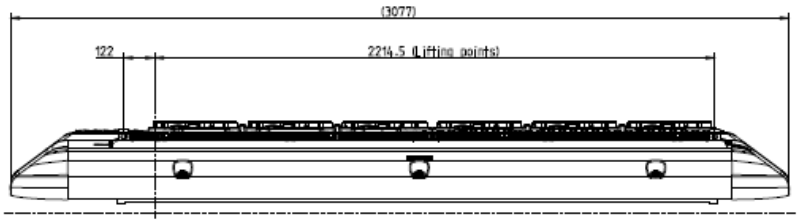
*Product design, illustrations and technical specifications are subject to change.

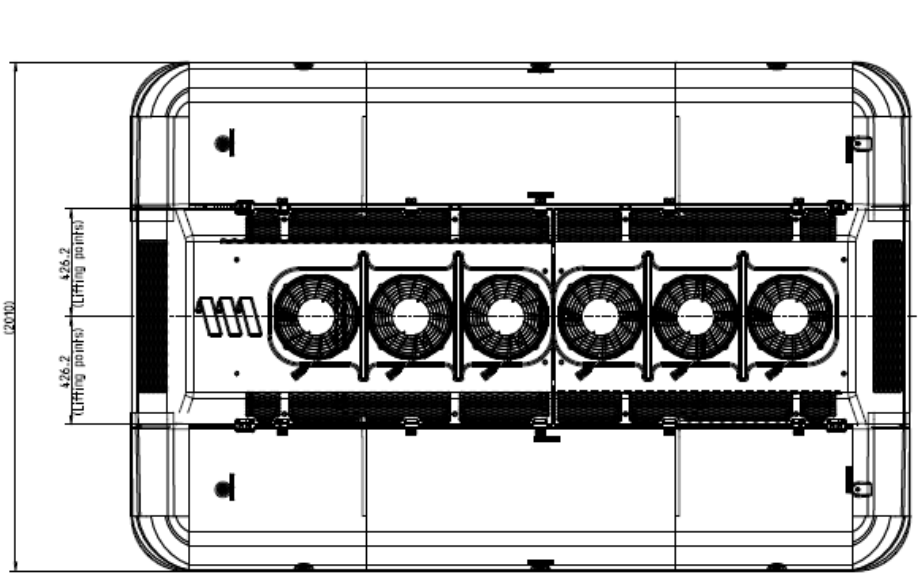
[1] Other compressor types available on request
[2] With brushless evaporator blowers
[3] Q80, 2500m3/h airflow, 1500 liters per hour water flow
[4] Contact Eberspächer for further details

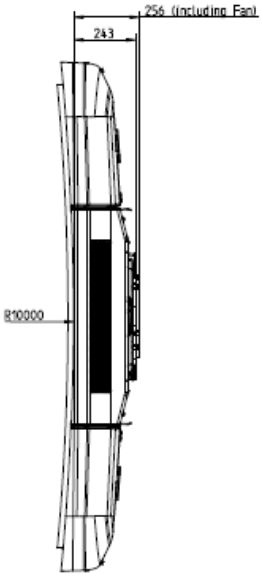
KEY FEATURES:

- Modular interface for all performance classes and climate zones
- Compact integrated unit design with reduced roof footprint
- Water heating and fresh air supply (max. 25%) available
- Lightweight construction with reduced refrigerant charge
- Hermetic scroll compressor with optimized efficiency
- 3-piece cover design for easy serviceability
- Optional e-connected capability
- Flexible return-air grille options: side or central placement

EBERSPÄCHER SÜTRAK GMBH & CO. KG
Heinkelstrasse 5 | 71272 Renningen | Germany | Phone: +49 7159 923-0 | Fax: +49 7159 923-108 | info.Bus-Coach@eberspaecher.com | www.eberspaecher.com







AC135-250

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