



AIR HEATING / AIRTRONIC 3 L/XL

THE NEW AIRTRONIC 3 PRODUCT FAMILY

With the third generation of the Airtronic, Eberspächer is launching a completely new product family of air heaters for commercial and special vehicles.

It combines high heating performance with a very compact design, quiet operation, automatic altitude adjustment and flexible installation. The Eberspächer EasyStart Pro and EasyStart Web control units offer particularly convenient and user-friendly operation for the Airtronic. All other control units are also compatible.

ADVANTAGES:

- High heating power, yet compact design
- Increased service life up to 5,000 operating hours due to brushless motor
- Quieter operation thanks to stepless heating performance control and improved metering pump
- Flexible installation possible with 90° tilt to either side

ADDITIONAL FEATURES:

- Patented housing design for improved plagiarism protection
- Automatic altitude adjustment
- Sensor-controlled, optimized start-up sequences through measurement of ambient parameters
- Optimized heat air flow due to improved heat exchanger
- Maximum control with EasyStart Pro and EasyStart Web
- Compatibility with all other control units
- Diagnostics and parameter assignment via EasyScan
- Can also be integrated into on-board systems via CAN (12/24V), LIN (12V), S+(12/24V) interfaces

SEGMENTS:



TECHNICAL DATA:

AIRTRONIC	L3 COMMERCIAL		XL3 COMMERCIAL
Fuel	Diesel		Diesel
Version	D6L		D8L
Voltage	V	12 24	24
Heating capacity	kW	1.5 - 6.0	2.0 - 8.0
Heating air flow rate *	kg/h	max. 285	max. 330
Electrical power consumption	W	max. 95	max. 130
Fuel consumption	l/h	0.16 - 0.74	0.24 - 0.96
Operating temperature Heater	°C	-40 to +70	-40 to +70
Weight	kg	6.8	8.5
Main dimensions LxWxH	mm	438x160x170	493x160x170
Order number		25.2959.05.0000 25.2960.05.0000	25.3020.05.0000

*without counterpressure with cap «diameter sign» 75 mm