

# THE NEW AIRTRONIC 3 PRODUCT FAMILY

## **AIRTRONIC S3/M3**

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 up to 5.500 m\* and flexible installation.

adjustment up to 5,500 m\* 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.

The Airtronic 3 complements Eberspächer's segment-focused product strategy perfectly, boasting a new combustion chamber concept and other new features, including a new casing design. And of course, the enhancements previously made to the Airtronic 2 are included in the third-generation heaters as well.

#### EBERSPÄCHER AUS/NZ

Offered by Modular Wholesale Co. Pty Ltd P.O Box 4313, Dandenong South, VIC 3164

PH: 1300 770 588 modularw.com.au







#### **ADDITIONAL FEATURES:**

- Patented housing design for improved plagiarism protection
- Lifetime of up to 5,000 operating hours due to brushless motor
- Backward compatibility through carry-over connections
- Sensor-controlled, optimized start-up sequences through measurement of environmental 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

#### **ADVANTAGES:**

- High heating power, yet compact design
- Automatic altitude adjustment up to 5,500 m\*
- Flexible installation with 90° tilt possible to either side
- Stepless heating performance control ensures quiet operation



### **SEGMENTS:**

















## **TECHNICAL DATA:**

AIRTRONIC	S3 COMMERCIAL		M3 RECREATIONAL
FUEL	Diesel		Diesel
VERSION	D2L		D4R
VOLTAGE (V)	12	24	12
HEATING CAPACITY (KW)	0.85 - 2.2		1.05 - 4.0
HEATING AIR FLOW RATE * (kg/h)	max. 105		max. 190
ELECTRICAL POWER CONSUMPTION (W)	max. 28		max. 55
FUEL CONSUMPTION (I/h)	0.1 - 0.27		0.12 – 0.49
OPERATING TEMPERATURE HEATER (°C)	-40 to +70		-40 to +70
WEIGHT (kg)	2.5		4.4
MAIN DIMENSIONS LXWXH (mm)	310x115x122		376x140x150
ORDER NUMBER	25.2953. 05.000	29.2954. 05.0000	25.2957.05.0000

 $<sup>^{\</sup>star}$  depending on the version  $\,^{\star\star}\!$  without counterpressure with cap «diameter sign» 75 mm

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