



## TECHNICAL DATA

### AIRTRONIC – THE RIGHT HEATER FOR EVERY NEED



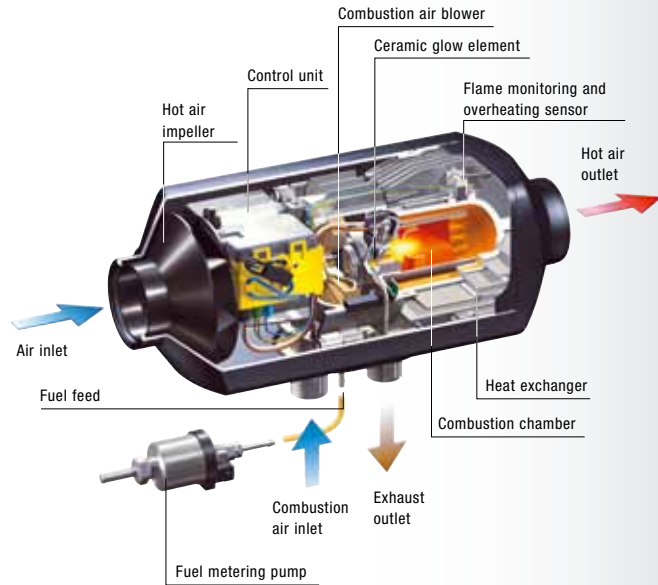
#### EBERSPÄCHER AIRTRONIC

Gasoline Version Diesel Version	B D	Airtronic D2 with 60mm Hood				Airtronic D4* with 90mm Hood				Airtronic D4 Plus* with 75mm Hood			
		Low	Medium	High	Power	Low	Medium	High	Power	Low	Medium	High	Power
Voltage	Volt	12 / 24				12 / 24				12 / 24			
Heat Output	Watt	850	1,200	1,800	2,200	900	2,000	3,000	4,000	900	2,000	3,000	4,000
Air Flow Volume	kg / h	40	60	90	105	60	110	150	185	55	100	140	175
Electrical Power Consumption	Watt	8	12	22	34	7	13	24	40	7	16	30	55
Fuel Consumption	l / h	0.10	0.15	0.23	0.28	0.11	0.25	0.38	0.51	0.11	0.25	0.38	0.51
Dimensions L x W x H	mm	310 x 115 x 122				376 x 140 x 150				376 x 140 x 150			
Weight	kg	2.7				4.5				4.5			

\*100% biodiesel-compatible in accordance with FAME DIN EN 14214.

**HOW THE AIRTRONIC D2 AIR HEATER WORKS**

Combustion air from the environment and fuel from the vehicle tank are mixed and ignited in the combustion chamber. Fresh or recirculated air is heated by the thermal energy and fed into the cab.



Airtronic B4 with 90mm Hood				Airtronic D5* with 90mm Hood				D8 LC with 100mm Hood	
12				12 / 24				12 / 24	
Low	Medium	High	Power	Low	Medium	High	Power	Low	High
1,300	2,100	3,200	3,800	1,600	2,700	4,800	5,500	3,500	8,000
85	120	160	185	155	190	275	280	310	310
9	15	29	40	25	35	80	85	115	115
0.18	0.29	0.46	0.54	0.20	0.34	0.58	0.66	0.40	1.05
376 x 140 x 150				530 x 170 x 185				653 x 260 x 250	
4.5				9.3				14	


\*100% biodiesel-compatible in accordance with FAME DIN EN 14214.

We are certified in accordance with ISO TS 16949,  
DIN / ISO 9001 and DIN / ISO 14001.



## ACCESSORIES

### CONTROL ELEMENTS AND HEAT EXCHANGERS

CONTROL ELEMENTS							
Model	Mini-Controller	701 Series Programmer	801 Series Modulator	Timer Switch EasyStart T	Radio Remote Control EasyStart R*	Radio Remote Control EasyStart R+	Calltronic Telephone Remote Control*
Heater Model	Airtronic	Airtronic / Hydronic	Airtronic	Airtronic / Hydronic	Airtronic / Hydronic	Airtronic / Hydronic	Airtronic / Hydronic
Description	To control the compartment temperature.  With integrated heating / ventilation switch.	Controls room temperature.  With integrated heating / ventilation option.	Controls room temperature.  With integrated heating / ventilation option.	For installation in the vehicle interior.  Innovative, intuitive menu navigation via the menu bar.  3 start of heating times within 7 days can be programmed.	Basic model, can be combined with EasyStart T.  With feedback for heater function.	Convenience version.  All functions of the EasyStart T included.  With feedback for heater function.	GSM module with voice chip.  The pre-heater can be operated via mobile or landline telephone (tone dialling).

\* A control element for temperature pre-selection is required for operation with air heaters (Airtronic Mini-Controller or EasyStart T).

### EBERSPÄCHER WATER PUMPS



		Flowtronic 5000	Flowtronic 5000 S*	Flowtronic 6000 SC**	Water Station***
Voltage	Volt	24	24	24	The water station is a customer-specific, ready for installation unit with a heater and individual components such as a water pump, control and check valves and water and fuel filters. Low installation costs, fixed interfaces for water, fuel, exhaust and electronic connections as well as easy handling due to clear arrangement of the components.
Electrical Power Consumption	Watt	104	104	210	
Dimensions L x W x H	mm	229 x 99 x 76	249 x 99 x 76	229 x 115 x 110	
Delivery Rate (Pump)	l / h	5,200 at 0.2 bar	5,200 at 0.2 bar	6,000 at 0.4 bar	

\* With magnetic coupling.

\*\* With magnetic coupling and integrated heat output diagnosis.

\*\*\* Built to customer specification.