

EVAPORATORS

– FOR HEATING AND COOLING REQUIREMENTS



EVAPORATORS





EV RANGE

THE RIGHT PRODUCT FOR YOUR COOLING NEEDS

Eberspächer announce the launch of their all new range of evaporators for cooling only, or cooling and heating options.

The EV and HV range are suitable for minibus, ambulance, commercial van and specialist vehicle markets.

THE EV RANGE

Quality was paramount in the design process, ensuring optimum output from a compact construction.

Ideal for shelf mounting with high output fans, delivering cool air for a comfortable environment, the range is especially suitable for the needs of the elderly or infirm.

When in direct sunlight and fully occupied, the Eberspächer Climate System will ensure perfect temperatures are maintained.



EV EVAPORATORS – COOLING ONLY							
Description		EV407 with spigots	EV407 without spigots	EV510 with spigots	EV510 without spigots	EV814 with spigots	EV814 without spigots
Voltage	Volt	12 / 24		12 / 24		12 / 24	
Cooling Performance	kW	7.5		10.0		14.0	
Electrical Consumption	Watt	230		230		400	
Airflow	m ³ /h	600		700		1,200	
Weight	kg	5.7		6.0		11.5	
Dimensions W x D x H	mm	410 x 400 x 160		515 x 400 x 160		934 x 400 x 160	
Part Number – 12 Volt		81.1009.10.0341	81.1009.10.0412	81.1009.10.0325	81.1009.10.0413	81.1009.10.0328	81.1009.10.0414
Part Number – 24 Volt		81.1009.10.0405	81.1009.10.0418	81.1009.10.0406	81.1009.10.0419	81.1009.10.0407	81.1009.10.0420



HV RANGE

THE RIGHT PRODUCT FOR YOUR **HEATING** AND **COOLING** NEEDS

		HV EVAPORATORS – HEATING AND COOLING					
		HV407		HV510		HV814	
Description		with spigots	without spigots	with spigots	without spigots	with spigots	without spigots
Voltage	Volt	12 / 24		12 / 24		12 / 24	
Cooling Performance	kW	7.5		10		14	
Heating Performance	kW	9.0		13		16	
Electrical Consumption	Watt	230		230		400	
Airflow	m ³ /h	600		700		1,200	
Weight	kg	6.4		7.25		14	
Dimensions W x D x H	mm	440 x 450 160		547 x 450 x 160		966 x 453 x 160	
Part Number – 12 Volt		81.1009.10.0343	81.1009.10.0416	81.1009.10.0327	81.1009.10.0415	81.1009.10.0334	81.1009.10.0417
Part Number – 24 Volt		81.1009.10.0410	81.1009.10.0422	81.1009.10.0409	81.1009.10.0421	81.1009.10.0411	81.1009.10.0423

THE HV RANGE

Combined with the impressive cooling performance of the EV range, the additional heating coil delivers warmth to create the perfect environment in all weathers.

Fully dehumidified air ensures clear windows and damp-free conditions.

For water based systems supported by one of the market leading Hydronic diesel fuelled heaters, the HV range delivers perfect climate control – all year round.

The system is fully automated by the simple to use digital controller.



THE COMPREHENSIVE EBERSPÄCHER PRODUCT RANGE ALSO INCLUDES HEATING, AIR CONDITIONING AND REFRIGERATION SYSTEMS FOR COMMERCIAL VEHICLES, CARS, BUSES, COACHES, MOTORHOMES, CARAVANS, MARINE, OFF-HIGHWAY AND MILITARY APPLICATIONS.

MORE INFORMATION IS AVAILABLE FROM ONE OF OUR 5,000 SERVICE PARTNERS WORLDWIDE.

AUTHORISED DEALER

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