

CLIMATE | EBERSPÄCHER DIESEL HEATERS

**MOBILE LIVING
MADE EASY.**

↗ DOMETIC

EBERSPÄCHER AIRTRONIC AIR HEATER

Cosy warmth during the day and night

The Eberspächer AIRTRONIC provides a level of performance and comfort that excels over all other heaters in its class.

Two models are available. With smooth controllability the AIRTRONIC D2 delivers 2.2 kW, and the D4 an impressive 4 kW of hot blown air, automatically reducing the power level and the fan speed as the temperature rises for quiet operation and fuel economy. AIRTRONIC can also be operated whilst on the move so you and your passengers are kept warm for the whole journey.

- Smooth, automatic room temperature control with temperature pre-set facility.
- Fully electronic microprocessor control.
- More comfort through wide control range and quiet night-time operation.
- Continuous temperature monitoring.
- Low fuel and power consumption.
- Diagnostic system.
- Small and compact design to save space and easy installation within the interior of the vehicle.
- Four stage power to maximise economy and minimise interior noise levels.
- Can be operated whilst on the move.
- Fuel supplied from the vehicle's own tank (diesel powered vehicles only).
- Can be serviced without removal.

4 Heat stages for maximum comfort



EBERSPÄCHER AIRTRONIC AIR HEATER

AIRTRONIC D2

AIRTRONIC D4 PLUS



Voltage		12 or 24 V				12 V			
Heating settings	Power	High	Medium	Low	Power	High	Medium	Low	
Heat flow	2200 W	1800 W	1200 W	850 W	4000 W	3000 W	2000 W	900 W	
Electrical power consumption	34 W	22 W	12 W	8 W	55 W	30 W	16 W	7 W	
Fuel consumption	0.28 L/h	0.23 L/h	0.15 L/h	0.10 L/h	0.51 L/h	0.38 L/h	0.25 L/h	0.11 L/h	
Dimensions (W x H x D)	115 x 122 x 310 mm				150 x 140 x 376 mm				
Weight	2.7 kg*				4.5 kg*				

* Excludes accessories. Note: In some cases D2 & D4 kits require a controller and fuel standpipe to be ordered separately.

801 MODULATOR CONTROLLER

Digital controller, 12/24 V



Dimensions	65 x 55 x 17 mm
Product	Ref. No
Eberspächer 801 Modulator Controller	292199017989

DIGITAL SWITCH KIT

7 day programmable controller, 12/24 V



Dimensions	62 x 78 x 12 mm
Product	Ref. No
Eberspächer Digital switch kit	292199016947

FUEL TANK

Universal diesel fuel tank, 10 litres, black



Dimensions	400 x 400 x 80 mm
Product	Ref. No
Diesel Fuel tank	002000019/OF

FUEL STAND PIPE

Required with diesel heater (unless using vehicle specific kit or diesel tank) - 3 depths



Dimensions	Ø35 x 100 mm
Product	Ref. No
Eberspächer Fuel tank stand pipe	25122689500

FUEL FILTER KIT

Optional in-line diesel filter kit. Suits all heaters.



Dimensions	Ø35 x W100 mm
Product	Ref. No
Eberspächer Fuel filter kit	292199018286

INTAKE SILENCER

Optional diesel heater air intake silencer to suit D2 & D4.



Dimensions	Ø50 x L420 mm
Product	Ref. No
Eberspächer intake silencer	251786800200

VEHICLE SPECIFIC CONNECTION KITS

Product	Ref. No.
Sender kit Mercedes Sprinter without KL1 (Fuel connection kit to suit Mercedes Sprinter, Volkswagen Crafter vehicles without KL1 or 9M8 option codes from factory)	292199017220
Sender kit Ducato, Boxer, Daily (Fuel connection kit to suit Peugeot Boxer, Citroën Relay, Fiat Ducato, Iveco Daily vehicles)	292199018093
Sender kit Ducato OEM-52X (Fiat Ducator with OEM factory pre-prepared)	292180010237
Sender kit Master/Traffic/Crafter (Renault Master & Traffic - pre 2014), (VW Crafter - pre 2012)	292199017119
Eberspächer truck wiring kit	292199017885

Product	Ref. No.
Eberspächer D2 12 V single air outlet kit (incl. 801 Modulator controller)	292110010034
Eberspächer D2 24 V single air outlet kit	292199017614
Eberspächer D2 12 V twin air outlet kit (incl. 801 Modulator controller)	292110010035
Eberspächer D2 24 V twin air outlet kit	292199017615
Eberspächer D4 12 V triple air outlet kit	292199017598
Eberspächer D2 12 V single air outlet kit (Marine)	292199017228
Eberspächer D2 12 V twin air outlet kit incl. silencer & exhaust (Marine)	292199017229
Eberspächer D4 12 V triple air outlet kit incl. silencer & exhaust (Marine)	292199017232
Eberspächer 60 mm ducting per metre	292100010145
Eberspächer 75 mm ducting per metre	292100010025



EBERSPÄCHER HYDRONIC HEATING & HOT WATER

ALL-IN-ONE HEATING AND HOT WATER

A warm living area, a warm bedroom and hot water - the multi-talented Eberspächer Hydronic heater gives you all this, economically powered by diesel fuel. Not only can you enjoy the benefits of a perfectly heated caravan or RV, your water will always be at the temperature you want in the kitchen or in the shower.

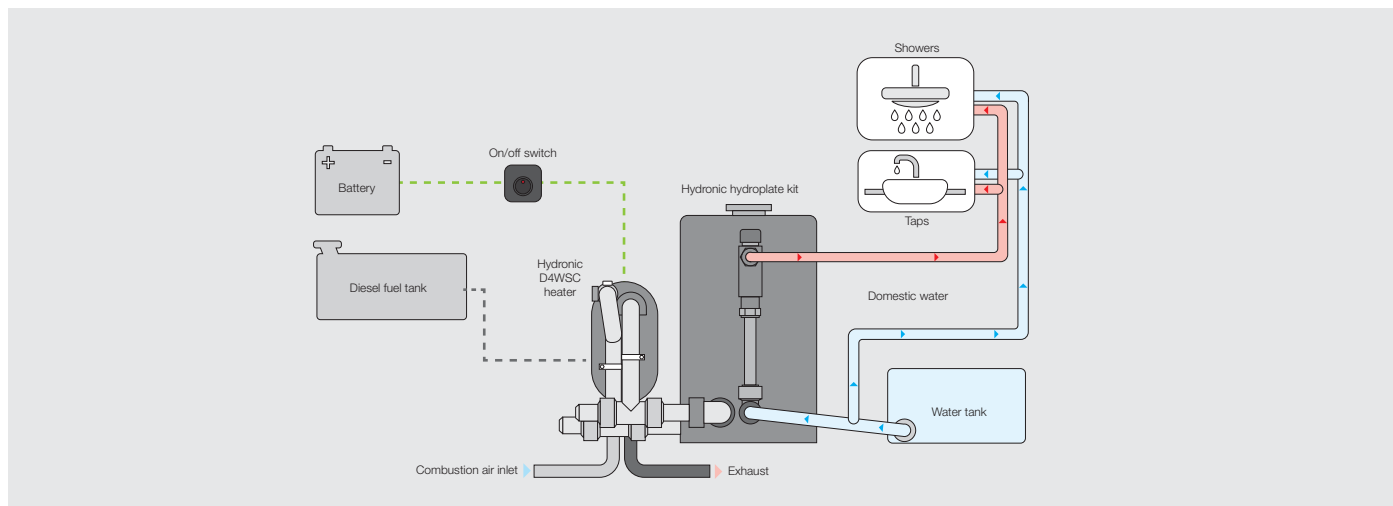
The Eberspächer Hydronic heater is available in a number of flexible kits to allow fitment to a wide range of vehicle types and configurations. Whether you have a motorhome, caravan or camper trailer, there is a system to suit your needs. Each system is scalable, with the ability to easily add or subtract components to help make the system suit your needs.

Some of the key benefits of the Eberspächer Hydronic heating and hot water includes:

- Compact in size
- High efficiency – low operating costs
- Scalable system to suit needs of vehicle and conditions
- Continuous on-demand hot water (after initial system heat-up period)
- Durable, intelligent design
- Easy to service

There are 4 basic kits available:

- Hydroplate Hot Water kit
- Hydroplate Basic kit
- Hydroplate Standard kit
- Hydroplate Deluxe kit

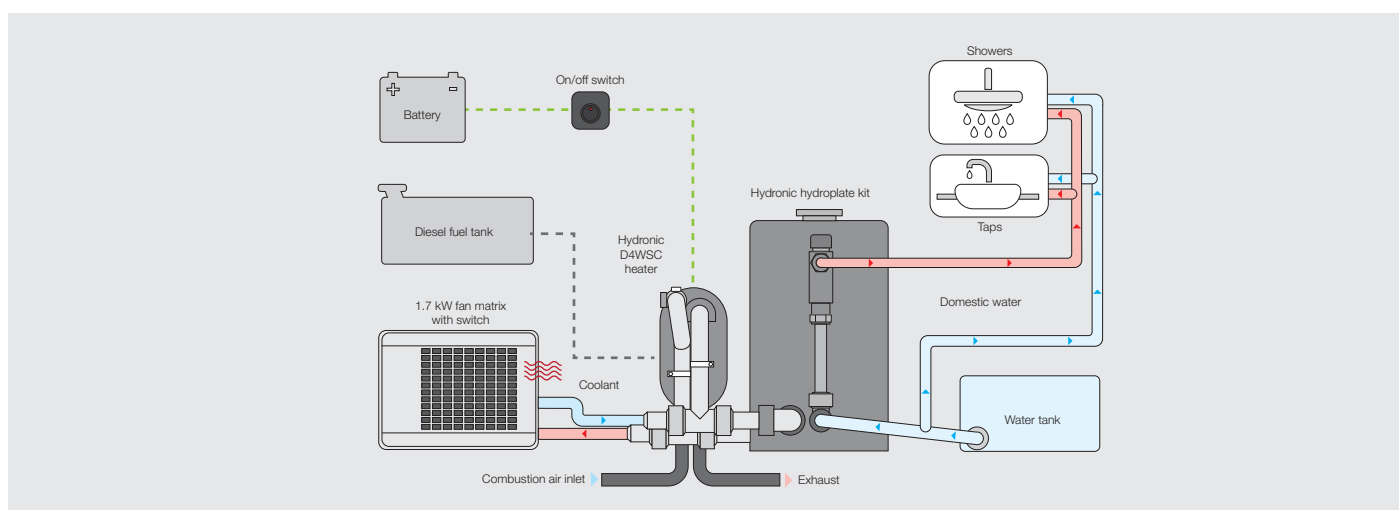


HYDROPLATE HOT WATER KIT

Hot water only

- Provides hot water
- Suited to caravans, RV's and campers where only hot water is needed for showers and/or washing
- Also suited to mobile food trucks, coffee vans, and wash rooms where hot water is needed
- Ability to add components (such as heating) later if needed with minimal changes

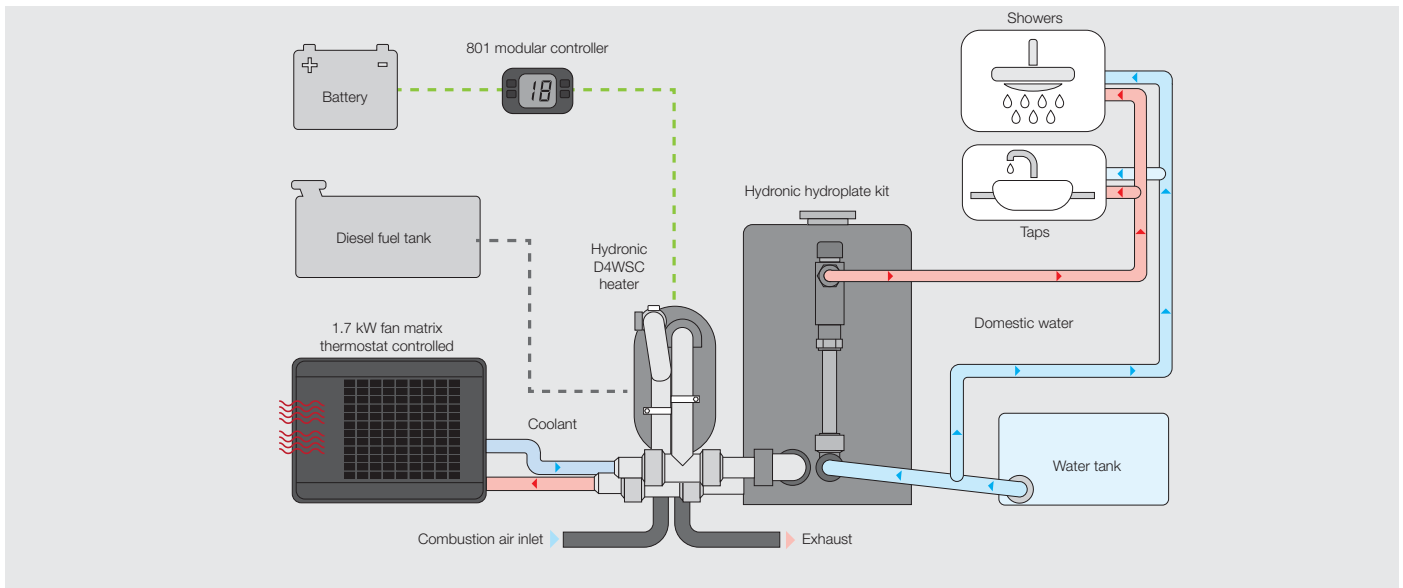
THE HYDROPLATE SYSTEM CAN EFFECTIVELY SUPPLY HOT WATER 'ON DEMAND', REQUIRING ONLY A SHORT 10-15 MIN PERIOD TO PRE-HEAT.



HYDROPLATE BASIC KIT

Hot water and heating

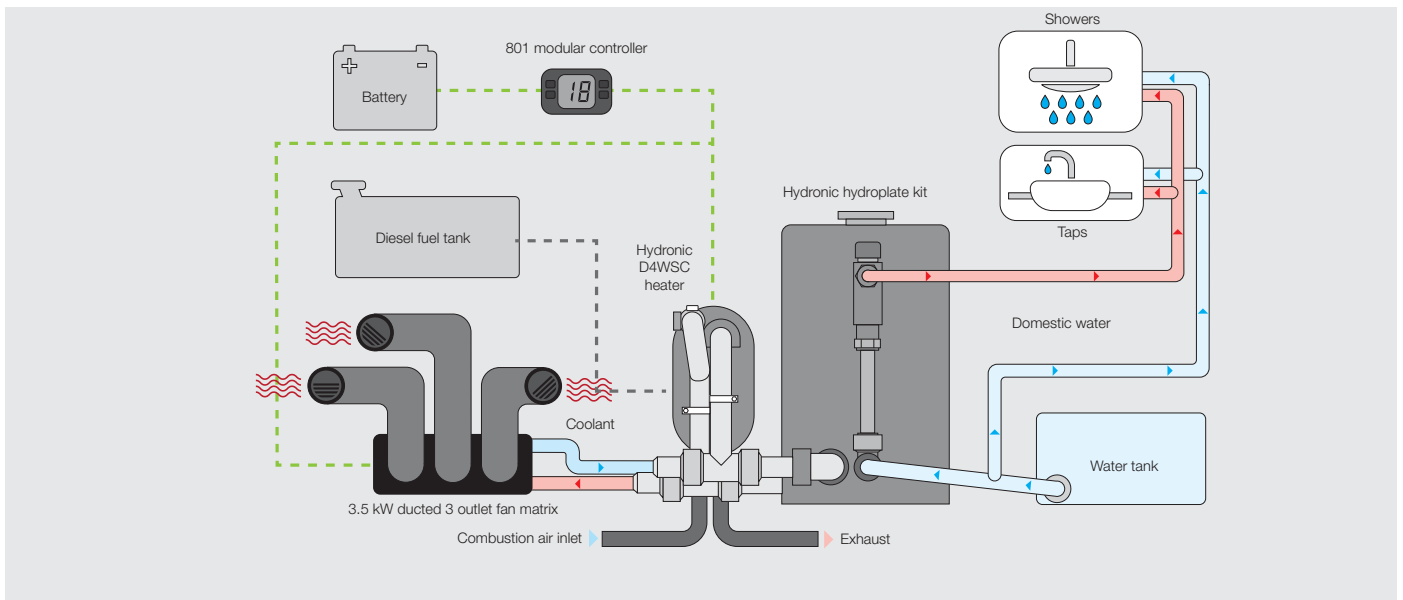
- Suited to caravans, RV's and campers where basic single room heating is needed
- Hot water for showers and/or washing
- No thermostat control
- Extra components can be added as required



HYDROPLATE STANDARD KIT

Hot water and heating

- Similar setup to Basic kit, however has thermostatic control using 801 Modulator controller
- Suited to caravans, RV's and campers where basic single room heating is needed
- Hot water for showers and/or washing
- Extra components can be added as required



HYDROPLATE DELUXE KIT

Hot water and heating

- Features a fan matrix with 3 ducted outlets and thermostatic control using 801 Modulator controller
- Suited to larger caravans and RV's with heating in multiple zones or rooms
- Hot water for showers and/or washing
- Extra components can be added as required



Hydronic unit

Heater	HYDRONIC D4WSC	
Heating Medium	Coolant	
Control of the Heat Flow	Large	Small
Heat Flow	4300 W	2400 W
Fuel Consumption	0.53 L/h	0.27 L/h
Mean Electrical Power	In operation	48 W
	At start-up	120 W
	Pump only	21 W
Rated Voltage	12 V DC	
Optimal Domestic Water Pump Flow Rate	6 to 11 L /per min	
Weight	2.9 kg approx.	



Hydronic Hydroplate

Description	Item No
Hydroplate Hot Water kit	292130010145
Hydroplate Basic kit	292130010146
Hydroplate Standard kit	292130010147
Hydroplate Deluxe kit*	292130010148

Accessories (for use with Hydroplate kits)

1.7 kW Std Fan Matrix Add-on	292110161014
1.7 kW Thermostat Matrix Add-on	292180010114
Water hose 15 mm, per metre	811736301895
Ducting 60 mm, per metre	292100010145

Other accessories are available such as vehicle specific fuel connection kits, heater hoses and diesel tanks.

* For Deluxe kit only - Ducting 60 mm needs to be ordered separately.



1.7 kW Fan Matrix



3.7 kW Fan Matrix



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