

Eberspacher Features

The following is an outline of the benefits of the Eberspacher diesel heaters.

- ★ Models available are, D2 (2.2 kw heater) and the D4 (4 kw heater). Both models are available with either single, dual or in the case of the D4, triple air outlets. Each model is available with a standard rheostat controller or the highly popular 7 day digital programmer. The controllers are supplied separately.
- ★ All heaters are available in kit form for the aftermarket or for those manufacturers requiring products packaged tailored to individual model requirements.
- ★ Eberspacher diesel heaters have the lowest fuel consumption of any diesel heater on the market. Eberspacher heaters use approximately 18% less fuel on low setting and use approximately 10% less fuel than other diesel heaters on high setting.



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Eberspacher Features

- ★ Eberspacher heaters use less amperage over the total power settings range, in fact Eberspacher heaters have a low medium and high setting rather than a partial and maximum setting
- ★ The total volume of air in cubic meters moved is the highest of any heater on the market enabling Eberspacher to provide faster and more efficient delivery of heat
- ★ The D4 triple outlet heater weighs only 4.5kg as opposed to our competitor which has a specified weight of 6 kgs - a saving of 1.5 kgs
- ★ The air registers available are a simple screw fixing which means the ducting for the unit can be fitted easily once cupboards are fitted, hence providing a saving in overall installation time.
- ★ The Eberspacher ducting is made from aluminium foil for better insulation, moisture resistance, and resists crushing far more effectively than paper product supplied with other heaters



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Eberspacher Features

- ★ Fully integrated microprocessor.
- ★ Fan only function (Available with the 7 day programmer)
- ★ Diagnostic system (Built in diagnostic logic accessible through 7 day programmer) and service equipment.
- ★ Compact design using minimal space.
- ★ Stainless steel muffler and stainless steel exhaust tubing.
- ★ Both D2 and D4 heaters can utilise the same diameter exhaust pipe rather having to hold two sizes of ducting in stock
- ★ All wiring harnesses are plug and play so eliminating incorrect installation, not to mention a significant time saving during installation



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Eberspacher Features

- ★ The availability of an Australian wide service network which has access to test benches, tech support and our ongoing commitment to training at all levels
- ★ The D2 and D4 units have their own fuses built in to the harness, which means the OEM is not required to supply their own fuses, hence a reduction in both time and materials.
- ★ The fuel pump harness is incorporated in the unit's main harness. As opposed to other products, this eliminates having to join the power supply through the air intake and thereby eliminating potential issues with the exhaust so close to both fuel and power
- ★ The fuel line quality of Eberspacher heaters eliminates possible kinking of fuel lines.
- ★ The requirement for only one style of fuel pick up for all tanks, thus reducing overall stock holdings



Eberspacher Features

- ★ The main harness connection is a positive plug and play external connection rather than having to take the main cover off. This eradicates poor connection through difficult access.
- ★ The exhaust cover is a simple press fitting with no need to drill and rivet, thereby saving further time during installation.



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Single Outlet Kit



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CALCULATOR

Eberspacher airtronicD2		Sample
1	Truck Engine Idling (lts/hr.)	6
2	Airtronic D2 (lts/hr.)	0.3
3	Per Hour Fuel Savings Using Eberspacher AirtronicD2	
	5.7	
4	Weeks per Year Heat is Required	15
5	Days per Week Heat is Required	4
6	Hours per Rest Period	8
7	Total Hours per Year Requiring Heat	
	480	
8	Yearly Total of Fuel Saved Using Eberspacher AirtronicD2	
	2736	
9	Price of Fuel	\$1.60
10	Yearly Total Fuel Costs Saved Using Eberspacher	
	\$4,378	



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Sectional Drawing Airtronic D2/D4

