DBW 2010
Coolant Heater

Coolant Heater Features:
- Eliminates cold starts
- Pre-heats large engines
- Provides interior cab heat
- 45,000 BTU/h output (13 kW)
- Fast Return on Investment
- CARB approved and EPA SmartWay verified

Engine pre-heat and interior heat
Designed to provide engine pre-heat and interior heat in one unit, the DBW 2010 can do it all with 45,000 BTU/h heat output. The DBW 2010 draws in cold engine coolant, then heats it and pumps it back to the vehicle’s engine and HVAC system. The result is a pre-heated engine and warm interior. In extreme climates, you can also use the DBW 2010 with additional accessories to warm the fuel and keep it from gelling.
Technical Specifications

<table>
<thead>
<tr>
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<th>DBW 2010</th>
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<tbody>
<tr>
<td>Heating Capacity</td>
<td>45,000 BTU/h (13.0 kW)</td>
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<tr>
<td>Fuel</td>
<td>Diesel #1, Diesel #2, Arctic, Biodiesel B5 &amp; B20</td>
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<tr>
<td>Fuel Consumption</td>
<td>0.4 gal/h (1.5 l/h)</td>
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<tr>
<td>Rated Voltage</td>
<td>12 or 24 V</td>
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<tr>
<td>Operating Voltage Range</td>
<td>10 – 14 or 20 – 28 V</td>
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<tr>
<td>Rated Input</td>
<td>5 Amps (60 Watts)</td>
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<tr>
<td>Dimensions (L x W x H)</td>
<td>23 x 8.1 x 9 in (584 x 205 x 228 mm)</td>
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<tr>
<td>Weight</td>
<td>33 lbs (15 kg)</td>
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</tbody>
</table>

Available DBW 2010 Heater Kits:
- DBW 2010 Arctic Diesel Kit w/enclosure (12V) - Part Number: 923005
- DBW 2010 Diesel Kit w/enclosure (12V) - Part Number: 920273
- DBW 2010 Diesel Kit w/enclosure (24V) - Part Number: 920274
- DBW 2010 Tray Mount Diesel Kit (12V) - Part Number: 920266

Kit Components:
- Integrated Control Unit
- Fuel Pump
- Fuel Line with Clamps
- Fuel Filter
- Universal Fuel Standpipe
- On/Off Switch
- Power/Control Harnesses w/Fuse Block
- Exhaust Pipe w/Mounting Hardware
- Weather Protective Heater Enclosure*
- Magnetic Drive Coolant Pump
- Miscellaneous Installation Hardware (Bagged)
- Operation/Installation Manual
- 2 Year/2000 Hour Limited Warranty

Optional Accessories:
SmarTemp Control fx 2.0 (optional):
Part Number 5010633C
- Programmable runtimes
- Ergonomical design
- Large backlit LCD screen
- 12 or 24 Volt operation

*Not available for the Tray Mounted DBW 2010