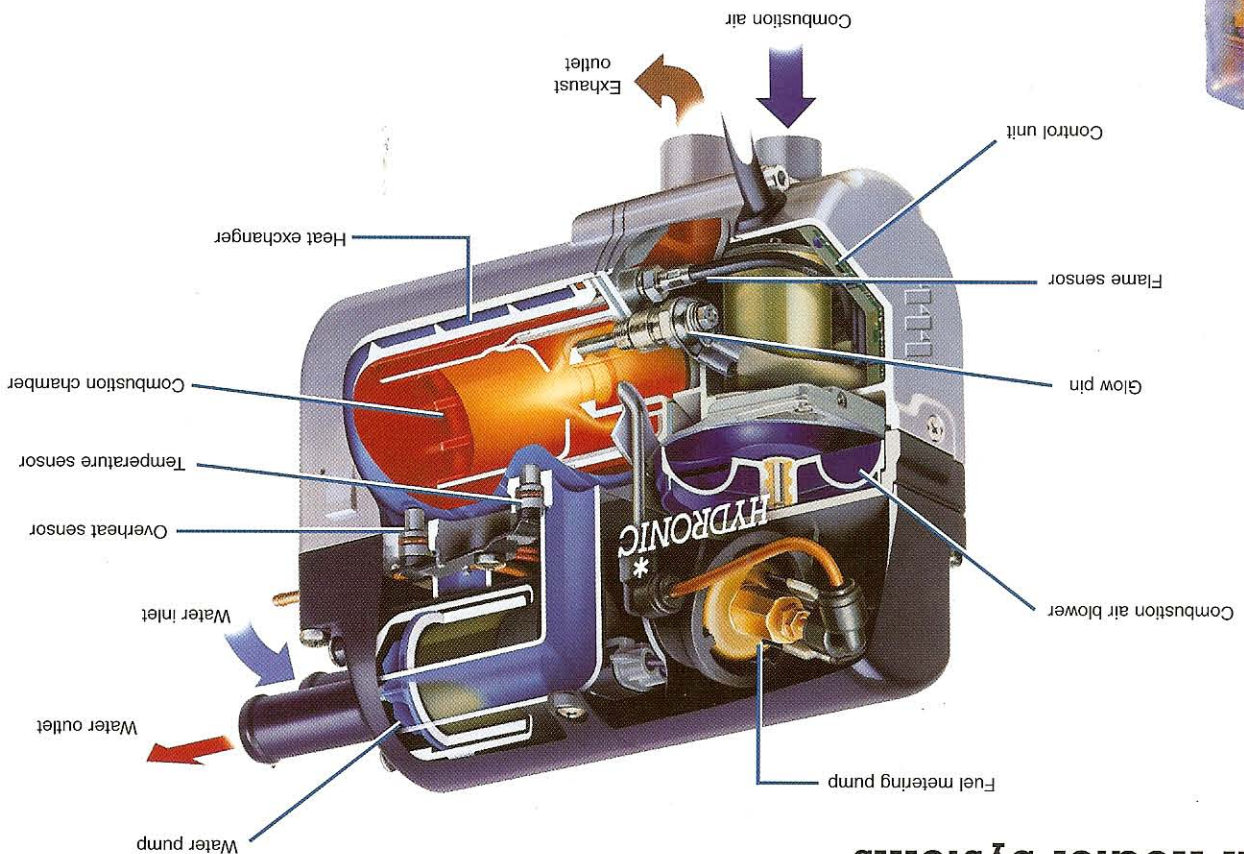


# Hydronic 4 & 5

## Coolant Heaters

03.2006

### Espar Heater Systems



Espar's Hydronic 4 & 5 independent auxiliary coolant heaters offer affordable pre-heating & supplemental heating solutions for trucks, off-road equipment, boats and buses. Their compact size enable a simple installation and eliminates the need for electrical plug-ins.

#### Features & Benefits include:

- Automatic heat regulation through two heat levels
- Low fuel and power consumption
- No electrical plug-ins
- Easy start up of equipment
- Self-Diagnostics

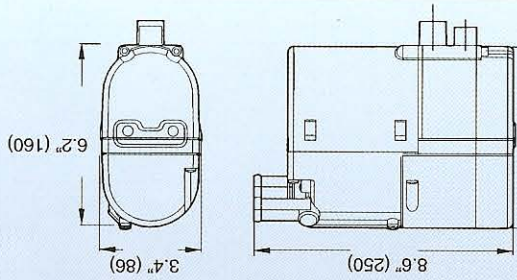
Sales & Service

**Espar of Michigan**  
**9675 Harrison Suite 102**  
**Romulus, MI 48174**  
**Toll Free 800-837-3900**

800-387-4800

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Specifications	HYDRONIC 4	HYDRONIC 5
<b>Heat Output</b> <i>BTU/hr(kw)</i>	14,700 (4.3) High 8,200 (2.4) Low	17,100 (5.0) High 8,200 (2.4) Low
<b>Fuel Consumption</b> <i>Diesel 1, 2 or kerosene</i>	0.14 (0.53) High 0.07 (0.27) Low	0.16 (0.62) High 0.07 (0.27) Low
<b>Electric Consumption</b> <i>12V &amp; 24V models available</i>	10 amps starting 4.0 amps / high (12V) 1.9 amps / low (12V) Standby 0.8 amps	10 amps starting 4.2 amps in high (12V) 1.9 amps in low (12V) Standby 0.8 amps
<b>Water Throughput</b>	238 U.S. gal/hr (900 L/hr) against 0.1 bar	238 U.S. gal/hr (900 L/hr) against 0.1 bar
<b>Weight</b>	6.4 lbs. (2.9 kg)	6.4 lbs. (2.9 kg)