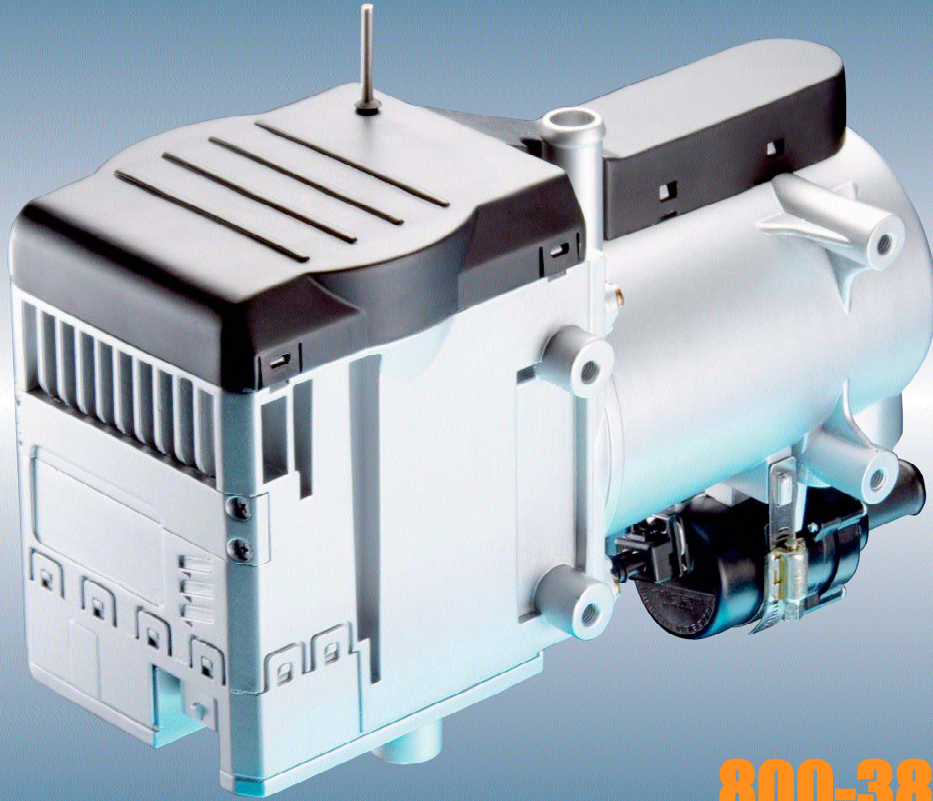


# HYDRONIC M II series - Your guarantee for heating to your exact specifications



**800-387-4800**

**Espar engine pre-heaters  
for driver and passenger comfort.**

- ⓘ POWERFUL
- ⓘ VARIABLE
- ⓘ DURABLE
- ⓘ FAST

[www.espar.com](http://www.espar.com)

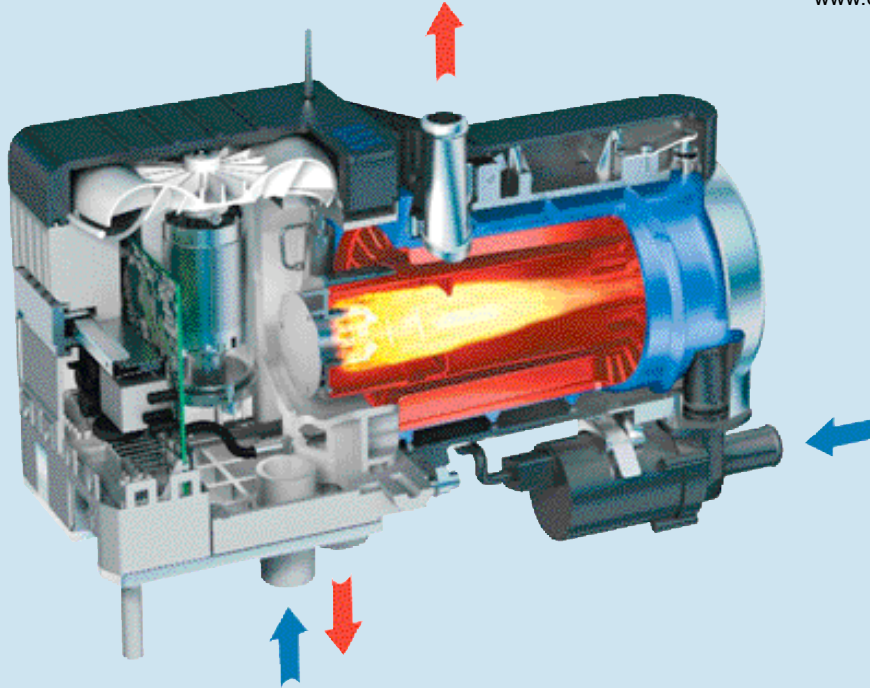


**Espar Heater Systems**

# The new Espar HYDRONIC M II

series of heaters meets every demand with improved features - variable heating output and a wider range for fine adjustments of output controls.

Espar Heater Systems  
 6099A Vipond Drive  
 Mississauga, Ontario  
 L5T 2B2, Canada  
 905-670-0960  
 800-387-4800  
 905-670-0907 fax  
 inquiries@espar.com  
 www.espar.com



## Technical Data HYDRONIC M II



HYDRONIC coolant heater	M8 (PME) 12/24V	M10 12/24V	M12 12/24V
Heating Output - BTu/hr	5,120 - 27,300	5,120 - 32,450	4,100 - 42,000
Electrical Consumption - Amps	2.6-4.6/1.3-2.3	2.6-6.2/1.3-3.1	2.4-8.4/1.2-4.2
Fuel Consumption - gal/h	0.05 - 0.24	0.05 - 0.32	0.04 - 0.40
Weight - lbs	14	14	14
Dimensions - inches	13"x 5.4" x 8.6"	13"x 5.4" x 8.6"	13"x 5.4" x 8.6"

- Output control in small increments (1.2 - 12 kW)
- Ceramic Glow Plug
- Electrically commutated motors for combustion air fan and water pump
- Heater can be mounted horizontally, vertically or in an intermediate position
- Starting time is shorter by 30%
- Biodiesel-compatible (8 kW version)



Espar Heater Systems