

THE
WaterHeater
BY ITR
CONTINUOUS DOMESTIC HOT WATER HEATER

**THE ONLY DC DIESEL-FIRED CONTINUOUS
OUTPUT DOMESTIC HOT WATER HEATER**



INTERNATIONAL THERMAL RESEARCH

THE WaterHeater

BY ITR

CONTINUOUS DOMESTIC HOT WATER HEATER



- **Easy to install with front connections**
- **Patented no smoke, no smell burner**
- **Enjoy unlimited supply of hot water**
- **On-board electronic controls**
- **Marine-grade construction**
- **Independent of engine or shore power**
- **Quiet, reliable and efficient**

OPTIONAL FEATURE: USE THE WATERHEATER BY ITR® FOR SPACE HEATING!

With the optional Heating Module, the heated domestic water is used as the heat source, producing up to 14000 BTU/h. The Heating Module uses a 316 Stainless Steel heat exchanger to isolate the domestic water and prevent any contamination while in space heating mode.



TECHNICAL SPECIFICATIONS:

| | | | |
|---------------------------|--------------------------------|------------------------------------|--------------------------------------|
| DIMENSIONS: | 14" W x 14" H x 24"L | POWER USAGE: | 65 watts |
| WEIGHT: | 80 lbs. empty, 124 lbs. filled | VOLTAGE: | 10-16 volts @ 12VDC |
| STORAGE: | 5.5 US gallons/20 litres | CURRENT: | 5.4 amps |
| WATER CONNECTIONS: | 1/2" NPT | AC: | 120 volts, 1500 watt heating element |
| EXHAUST OUTLET: | 1.5" | TEMPERATURE RISE FROM INPUT | 65°F at 1 GPM, 52° at 1.5 GPM |
| FUEL CONSUMPTION: | 0.34 US gal./hr. | | |

*Output temperature is preset to 120°F with UL listed anti-scald mixing valve
The WaterHeater by ITR® is in compliance with UL and CSA codes for water heaters*

Due to our commitment for quality and on-going product improvement, above figures are subject to change without notice.

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