

**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



- **Enjoy an unlimited supply of hot water**
- **Easy to install with front connections**
- **Patented no smoke, no smell diesel burner**
- **Supplemental 1500W electric immersion element**
- **On-board electronic controls**
- **Marine-grade stainless steel construction**
- **Independent of engine or shore power**
- **Quiet, reliable and efficient**

## TECHNICAL SPECIFICATIONS:

<b>DIMENSIONS:</b>	14"W x 14"H x 24"L 356 x 356 x 610 mm	<b>POWER USAGE:</b>	6.5 Amps 78 Watts
<b>WEIGHT EMPTY/FULL</b>	80/124 lbs. 36.2/56.2 kg	<b>VOLTAGE:</b>	12 VDC
<b>STORAGE CAPACITY</b>	5.5 US Gallons 20 Litres	<b>AC ELEMENT:</b>	120 or 240 VAC 1500 Watts
<b>WATER CONNECTIONS</b>	1/2" FPT	<b>TEMPERATURE RISE FROM INPUT:</b>	65° F @1 GPM 52° F @1.5 GPM 26° C @ 6 L/min
<b>EXHAUST OUTLET</b>	1.5" OD ø38.1 mm		
<b>FUEL CONSUMPTION</b>	0.34 US Gal./h 1.25 L/h		

Output temperature is preset to 120° F/ 50° C with UL listed anti-scald mixing valve.  
The WaterHeater by ITR® is in compliance with CE and ABYC standards.

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

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