



Hurricane[®] II

HYDRONIC HEATING SYSTEMS

**THE WORLD'S MOST ADVANCED DIESEL-FIRED
HYDRONIC HEATING SYSTEM**



DESIGNED AND MANUFACTURED FOR THE MARINE ENVIRONMENT



INTERNATIONAL THERMAL RESEARCH



Hurricane[®] II

HYDRONIC HEATING SYSTEMS



- Patented no smoke, no smell burner
- Marine-grade construction
- 6-zone controls, including 4 space heating, a domestic water and an engine zone
- Advanced electronics for safe and reliable operation
- Simple design, easily maintained
- Efficient, quiet and economical to operate
- Optional distribution module for easy installation
- Optional electrical element provides supplemental heat

TECHNICAL SPECIFICATIONS:

Model	Maximum Heat Output Diesel Only	Coolant Connections	Exhaust Outlet	Tank Capacity	Fuel Consumption	Power Consumption	Dimensions H x W x D Weight (Empty/Full)
H2	35,000 BTU/h 10.3 kW	½" NPT	1.5" 38 mm	4.8 US gal 18 L	.33 US gal/h 1.26 L/h	6.5 Amps 78 Watts	13" X 13" X 22.5" 58 lbs / 98 lbs 330 X 330 X 571 mm 26 Kg / 44 Kg
H2L	50,000 BTU/h 14.7 kW	1" NPT	2" 51 mm	8.5 US gal 32 L	.46 US gal/h 1.74 L/h	6.5 Amps 78 Watts	14" X 14" X 30" 85 lbs / 156 lbs 356 X 356 X 762 mm 39 Kg / 71 Kg

ALL HEATERS INCLUDE:

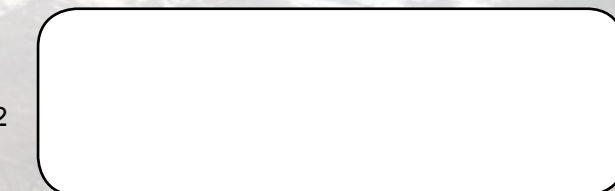
- Main control panel
- Wiring harness & remote cable
- Hour meter for scheduled maintenance
- Remote LCD function panel - full self-diagnostic
- 6 - zone controls: 4 space heating, 1 engine and 1 domestic hot water
- Stainless steel case and water jacket

NOTES:

- All heaters are designed to operate on 11 to 15.0 V.D.C.
- All heaters will operate efficiently on Diesel No. 1 or 2, Arctic diesel, kerosene, stove oil or furnace oil.
- All heaters are electric ignition, which draws 2 amps for 30 seconds start up.
- All components accessible through front access panel
- All heaters bring in 100% outside air for "sealed combustion."

Due to our commitment for quality and on-going product improvement, ITR reserves the right to modify or change without notice, any materials, applications, equipment, accessories and/or prices. All measurements and weights are approximate.

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