



Hurricane[®]

HYDRONIC HEATING SYSTEMS
SCH-25 "Small Coolant Heater"

**CLEAN, SAFE AND EFFICIENT DIESEL-FIRED
DC HYDRONIC HEATING SYSTEM**



INTERNATIONAL THERMAL RESEARCH



Hurricane[®]

HYDRONIC HEATING SYSTEMS

SCH-25 "Small Coolant Heater"



- 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
- Complete accessory package
- Efficient, quiet and economical to operate

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)
SCH-25	25,000 BTU/h 7.3 kW	3/4" 19mm hose barb	1.5" 38 mm	1.8 US gal 6.8 L	.22 US gal/h 0.84 L/h	5.5 Amps 66 Watts	9" X 13" X 19" 42 lbs / 57 lbs 228 X 330 X 482 mm 19 Kg / 26 Kg

HEATER INCLUDES:

- 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

NOTES:

- heater is designed to operate on 11 to 15.0 V.D.C.
- heater will operate efficiently on Diesel No. 1 or 2, Arctic diesel, kerosene, stove oil or furnace oil.
- heater has electric ignition, which draws 2 amps for 30 seconds start up.
- heater case and water jacket is stainless steel.
- heater brings 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. Measurements and weights is approximate.

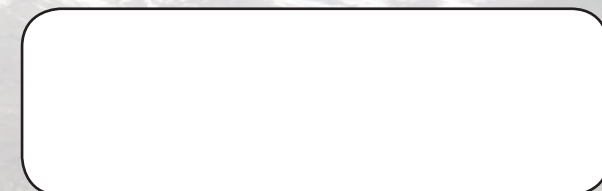
ITR CANADA

2431 Simpson Road,
Richmond, BC, Canada V6X 2R2

Tel: (604) 278-1272

Fax: (604) 278-1274

Toll free: 1-800-755-1272



E-mail: info@itrheat.com Website: www.itrheat.com

ITR U.S.A.

4018 NE 112th Avenue, Suite D-3,
Vancouver, Washington, U.S.A. 98682

Tel: (360) 993-4877

Fax: (360) 993-1105

Toll free: 1-800-993-4402