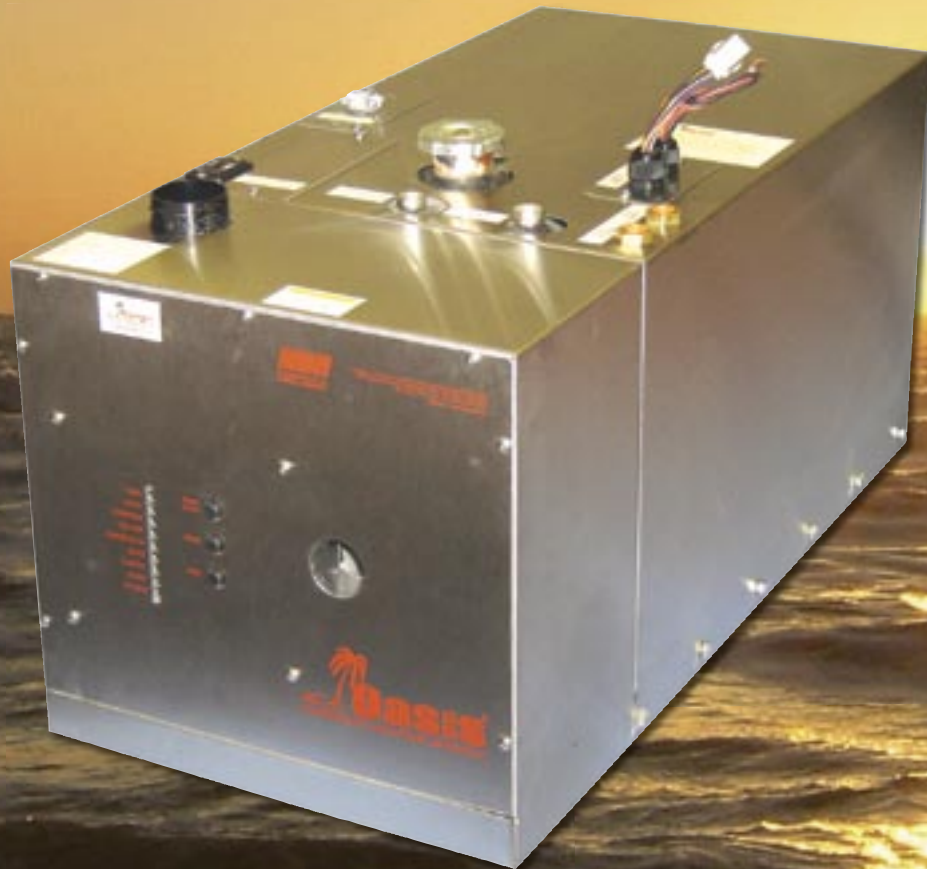




OasisTM

MODULAR HYDRONIC HEATING SYSTEM

**THINKING OUTSIDE THE BOX TO IMPROVE
AND SIMPLIFY HYDRONIC HEATING**



INTERNATIONAL THERMAL RESEARCH



OASISTM

HYDRONIC HEATING MODULE



- Patented no smoke, no smell burner
- New design allows for easier installation and access
- AC Electric supplemental heating
- Complete accessory package
- Efficient, quiet and economical to operate



TECHNICAL SPECIFICATIONS:

MODEL	HEAT OUTPUT DIESEL	COOLANT CONNECTIONS	EXHAUST OUTLET	TANK CAPACITY	FUEL CONSUMPTION	POWER CONSUMPTION @ 12 VDC	DIMENSIONS H X W X D WEIGHT
*CH-35	35,000 BTU/h 10.3 kW	1/2" 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 24"/330 X 330 X 610mm 58 lbs (26 kg) – empty 98 lbs (44 kg) – full
CH-50	50,000 BTU/h 14.7 kW	1/2" NPT	2" 51 mm	8.2 US gal 31 L	.44 US gal/h 1.68 L/h	6.5 Amps 78 Watts	14" X 14" X 30"/356 X 356 X 762mm 81 lbs (37 kg) – empty 149 lbs (68 kg) – full

* CH35 pending, specifications may change

OPTIONAL FEATURE: USE THE OASIS FOR SPACE HEATING WITH THE DM-8 DISTRIBUTION MODULE



ITR introduces the newest concept in Hydronic Heating - the OASIS family of Modular Heating Products. With these innovative products, the installer need only select the modules that suit his particular needs. The modular concept allows the heating system to be installed more efficiently in a manner that makes effective use of the interior space. An individually tailored, full featured OASIS hydronic heating system can be easily installed simply by selecting the appropriately sized Heating and Distribution Modules. The Device pictured here is the OASIS Distribution Module DM-8.

The Distribution Module DM-8 provides the following features:

- 1) Dual Circulation Pumps
- 2) Engine/Heating system interface to allow use of engine waste heat
- 3) Domestic Water heat exchanger for continuous hot water
- 4) Automatic Winter/Summer loop control
- 5) Domestic water temperature control

All of these features are automatic with minimal user input.



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.

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

Toll free: 1-800-993-4402

ITR U.S.A.

600 SE Maritime Avenue, Suite 260,
Vancouver, Washington, U.S.A. 98661

Tel: (360) 993-4877

Fax: (360) 993-1105