



INTERNATIONAL THERMAL RESEARCH

HYDRONIC HEATING SYSTEM MAINTENANCE AND SERVICE RECORD

For Technical Service and Parts:

USA call 1-800-993-4402 CANADA call 1-800-755-1272

Recommended Service and Maintenance Schedule

A	Rubber hoses – fuel, water and coolant	Annually	Inspect all hoses for cracks, leaks, weak points, and corrosion. Replace if necessary
B	Hose clamps	Annually	Inspect for hose wear under clamps and corrosion. Replace if necessary
C	Fuel filter	Annually	Replace
D	Nozzle/O-ring/Filter	Annually	Disassemble, clean, inspect for wear, replace filter and nozzle O-Ring
E	Ignitor	Annually	Inspect for wear. Replace after 2 years
F	Exhaust System	Annually	Inspect for leaks, corrosion, tighten joints as necessary
G	Coolant	Annually 36 Mths	Check level and PH Replace
H	Electronic Control board	Annually	Ensure connections are tight and not corroded
I	Compressor, Fuel Pump, Combustion Fan	Annually	Inspect hoses for cracks and leaks. Replace if necessary. Inspect fan for corrosion and wear
J	Combustion chamber and exhaust	1000 hours	Vacuum clean

See Owners Manual for additional service and maintenance information

Service kits CH50 NE-S NE Combi Zephyr

OASIS Annual Service Kit	# 2150	# 2160	# 2163	# 2166	# 2170
Inc. Ignitor, Garber fuel filter, Compressor air filter, Nozzle filter, Nozzle o-ring					
OASIS 3 year service kit	# 2151	# 2161	# 2164	# 2167	# 2171
Inc. Ignitor, Garber fuel filter, Compressor air filter, Nozzle filter, Nozzle o-ring, Digital flame sensor					
OASIS 5 year service kit	# 2152	# 2162	# 2165	# 2168	# 2172
Inc. Ignitor, Garber fuel filter, Compressor air filter, Nozzle filter, Nozzle o-ring, Nozzle, Digital flame sensor					

In-Service date

Serial no.

See label located on top of heater

Service Date / hours on meter	Services Performed	Technician / Service Centre

Service Date / hours on meter	Services Performed	Technician / Service Centre

Keep this card in the pouch attached to the heater

www.itrheat.com

ITR U.S.A.
5305 NE 121st Ave., Suite 401
Vancouver WA U.S.A. 98682
Tel: (360) 993-4877
Fax: (360) 993-1105
Toll Free: 1-800-993-4402

ITR CANADA
2431 Simpson Rd.,
Richmond, BC, Canada V6X 2R2
Tel: (604) 278-1272
Fax: (604) 278-1274
Toll Free: 1-800-755-1272



ULTRA-LOW EMISSIONS

Call any number above for a replacement maintenance card or contact us at www.itrheat.com.

Registration of ITR products at www.itrheat.com is recommended.

This manual has been provided courtesy of
My RV Works, Inc.

www.myrvworks.com



You can find more RV service manuals here:

www.myrvworks.com/manuals

Over the years of running a mobile RV repair service, having a dedicated place to access service manuals for all the different appliances and components found on RVs was something that I always had a desire to create.

I hope this resource makes your RV repairs easier, as it has mine, but please be careful and follow proper safety practices when attempting to repair your own RV.

If in doubt, please consult with a professional RV technician!



DARREN KOEPP - OWNER, MY RV WORKS, INC.

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