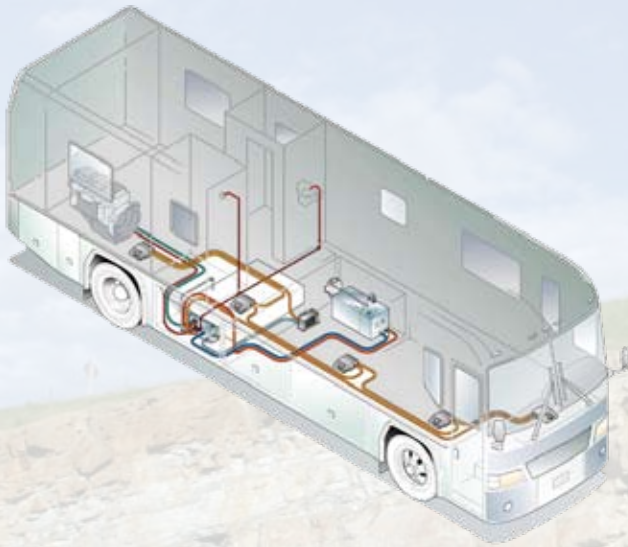




ADVANCED HYDRONIC HEATING SYSTEMS



EXPLAINED BY THE EXPERTS



INTERNATIONAL THERMAL RESEARCH

International Thermal Research's (ITR) Advanced Heating Systems represent the premium choice in delivering heat and hot water. Our products represent over 25 years of experience focusing on consistent operating performance, reliability and value. ITR systems represent the continuous efforts of dedicated staff to provide superior levels of customer comfort, convenience and satisfaction.

“Adaptive Technology” a standard feature in every ITR Hydronic Heating system, provides for the use of diesel, AC power, or engine heat. Your needs determine if one, two or all three power sources are used in combination. Wherever you are, you'll never be without heat or hot water!

“Multi-zone control” (up to 5 zones) provides uniform warmth and comfort throughout your entire coach. Keep the temperature of any area in your coach at the level you prefer. No more hot and cold zones, just even heating and comfort throughout your entire living area together with a continuous supply of hot domestic water, available on demand.

“Modular Design” accommodates limited space considerations and lets you install the Oasis Hydronic Heating components in separate locations within the coach to maximize valuable storage space.

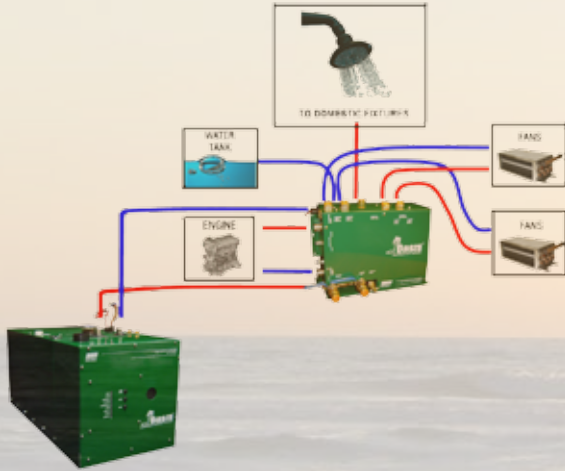
Whisper quiet, ultra-low emissions, easy maintenance and dependable performance make the OASIS a great choice for any coach.

ADVANTAGES OF ITR'S “OASIS HYDRONIC HEATING” vs HOT AIR HEATING

- Consistent heat output regardless of external temperature
- Quiet operation
- Lowest emissions in the industry
- Diesel fired burner with 120VAC immersion elements and engine waste heat to save fuel
- Continuous-on demand supply of potable hot water
- No need for direct venting through the side of the coach
- No loss of heat through ducts used with hot air systems, no noise or space considerations associated with ducts
- Available storage bay heating to keep water tanks and storage items from freezing
- Separate thermostatically controlled heated zones (up to 5)
- Consistent, even temperature control throughout the entire coach
- Displays provide for owner diagnosis and easy, inexpensive maintenance
- Engine pre-heating for easier cold starts
- Complies with North America CSA/UL standards



efficient, clean-burning, ultra-low emissions

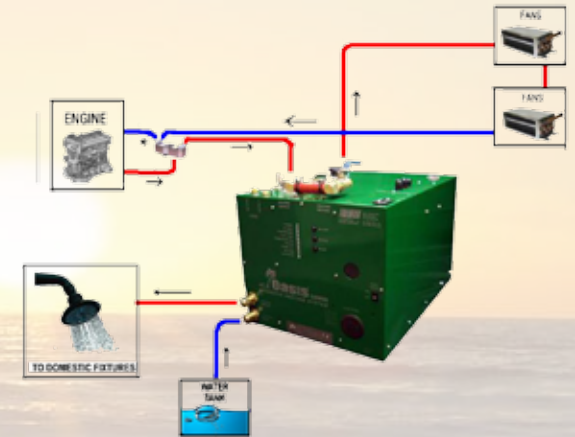


The circulation of coolant to provide heat is known as a "Hydronic" System; a closed system continually circulating the same coolant. It begins with a furnace or boiler, heated with diesel, propane or electric elements that heat the coolant to 180° F.

ADVANTAGES OF DIESEL HEATING vs PROPANE

- Diesel from the coach fuel tank allows for **MANY** more hours of heat than a typical on-board supply of propane
- No added fuel tank is required saving space and weight
- Propane systems can create dangerous situations and are prohibited in some driving and storage circumstances
- Diesel provides more heat by volume than propane. Diesel fuel offers nearly 140,000 BTU per gallon, compared to 91,000 BTU for propane

A water pump circulates the hot coolant through the coach to various fan units located throughout the interior. An engine coolant loop can also be added to preheat the engine or use the engine's wasted heat.



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