

ELECTRONIC FUEL SYSTEMS REQUIRE IT . . .

ONLY **ARCTIC FOX** HAS IT!



By-pass Thermostat Diesel Fuel Warmer

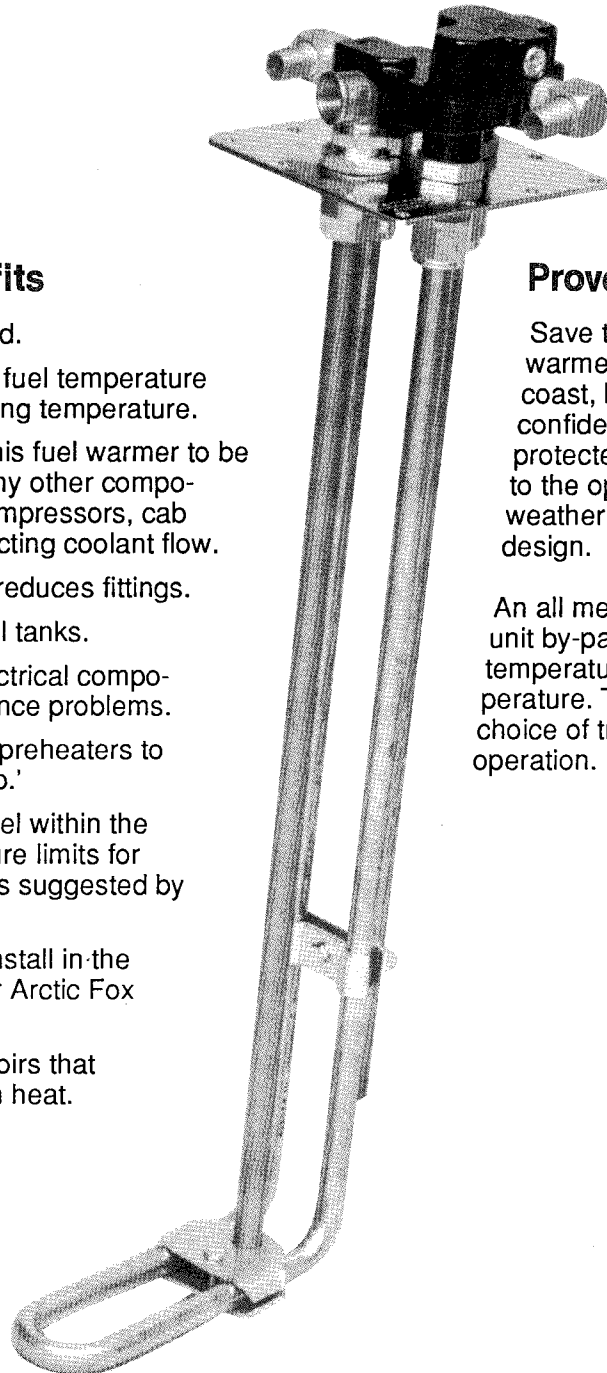
Features and Benefits

- No pre-assembly required.
- By-passes coolant when fuel temperature reaches optimum operating temperature.
- By-pass feature allows this fuel warmer to be plumbed in series with any other components (preheaters, air compressors, cab heater lines) without affecting coolant flow.
- Simplifies plumbing and reduces fittings.
- Integral design fits all fuel tanks.
- Fully mechanical. No electrical components to cause maintenance problems.
- Works great with engine preheaters to maintain the 'coolant loop.'
- Helps keep the in-tank fuel within the recommended temperature limits for maximum horse power as suggested by engine manufactures.
- Easily installed. Simply install in the same cover plate as your Arctic Fox Fuel/Fluid Warmer.
- Ideal for hydraulic reservoirs that eventually build their own heat.

Proven In-Tank Efficiency

Save time and bother - this is the only fuel warmer you install and forget. Run coast to coast, border to border with full fuel warming confidence because you are thermostatically protected. There is no gelling - fuel is warmed to the optimum operating temperature in cold weather with the proven Arctic Fox in-tank design.

An all mechanical thermostat integrated into the unit by-passes the fuel warming loop when fuel temperature reaches optimum operating temperature. This simple "hands off" design is the choice of trucking fleets who demand foolproof operation.



IN-TANK WARMERS WITH BY-PASS THERMOSTAT

| MODEL NO. | TANK DEPTH | COOLANT HOSE CONNECTION SIZE | FUEL STANDPIPE | CLEARANCE REQUIRED ABOVE TANK |
|-----------|---------------------------|------------------------------|----------------|-------------------------------|
| C-406 | Round 22" to 29" Diameter | 5/8" Hose Barb | No | 2-3/4" |
| C-407 | Round 22" to 29" Diameter | 3/4" Hose Barb | No | 2-3/4" |
| C-456 | Round 22" to 29" Diameter | 5/8" Hose Barb | YES | 2-3/4" |
| C-457 | Round 22" to 29" Diameter | 3/4" Hose Barb | YES | 2-3/4" |
| CS-406 | Round 14" to 18" Diameter | 5/8" Hose Barb | No | 2-3/4" |
| CS-407 | Round 14" to 18" Diameter | 3/4" Hose Barb | No | 2-3/4" |
| CS-456 | Round 14" to 18" Diameter | 5/8" Hose Barb | YES | 2-3/4" |
| CS-457 | Round 14" to 18" Diameter | 3/4" Hose Barb | YES | 2-3/4" |
| F-406 | Flat Up to 30" Depth | 5/8" Hose Barb | No | 2-3/4" |
| F-407 | Flat Up to 30" Depth | 3/4" Hose Barb | No | 2-3/4" |
| F-456 | Flat Up to 30" Depth | 5/8" Hose Barb | YES | 2-3/4" |
| F-457 | Flat Up to 30" Depth | 3/4" Hose Barb | YES | 2-3/4" |

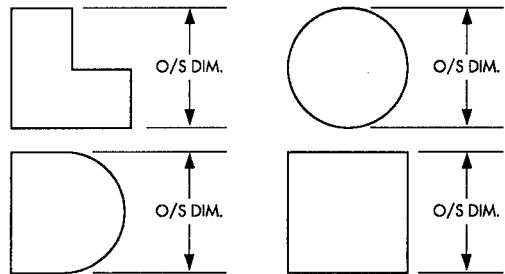
ORDERING:

Pre-assembled to fit the tank (includes probe tube). Order the heater to fit the outside dimension of the tank. Example: C-406-XX - if outside dimension is 27" order C-406-27.

NOTE: Warranty void if disassembled.

U.S. Patent No. 4,964,376
Canadian Patent No. 1,314,850

WHERE TO MEASURE TANK



1-800-654-5382

FAX: 612-972-2873
612-972-2758

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