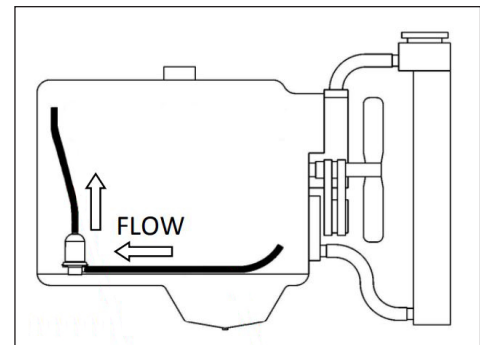


SPECIFICATIONS

PHASE	SINGLE PHASE	
VOLTAGE	120V	
AMPERAGE		
1000W	8.4	
1500W	12.5	
1800W	15	
2250W	18.8	
INGRESS PROTECTION		
1000-1800W	IP41	
2250W	NEMA 4	
TANK MATERIAL		
1000-1800W	POLYHENYLENSULFID PPS	
2250W	PRESSURE DIE-CAST ALUMINUM	
HEATING ELEMENT	INCOLOY 800	
AMBIENT TEMPERATURE		
MINIMUM	-4°F	
MAXIMUM	104°F	
CERTIFICATION	UL/UC LISTED CE COMPLIANT	
COOLANT MIX	50% WATER/50% GLYCOL	
TEMPERATURE CONTROL	FIXED, 100-120°F	
MAXIMUM PRESSURE		
1000-1800W	90 PSI	
2250W	125 PSI	
INLET/OUTLET		
1000-1800W	0.625" HOSE BARB	
2250W	1.0" NPT	
TEMPERATURE RANGE ON		
1000-1800W	100°F	
2250W	80°F	
TEMPERATURE RANGE OFF		
1000-1800W	120°F	
2250W	100°F	

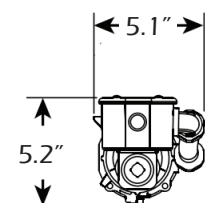
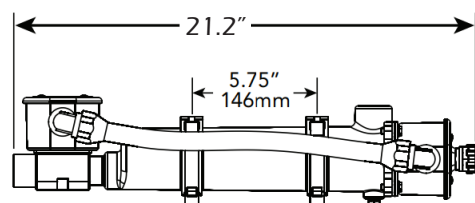
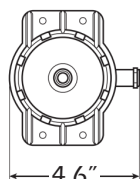
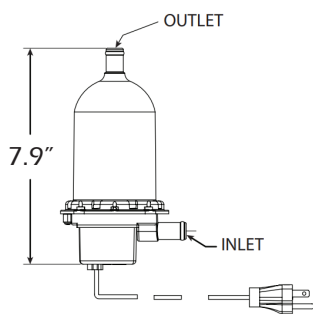
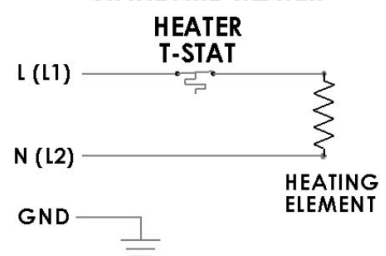
THERMOSIPHON HEATING SYSTEM

Coolant pre-heater developed to maintain optimal temperatures for diesel and gas engines. Heated coolant rises through the engine block, maintaining critical fluid temperatures for easy engine starts when needed.



WIRING SCHEMATICS

STANDARD HEATER



Specifications are subject to change without notice.