



Proheat X30

Heat Output:	31,000 btu
Fuel Consumption:	.31 gal/hr
Voltage:	Specify either 12 or 24 volt DC
Power Consumption (12v): Full:	7.5 amps
Dimensions:	L 13.25" x W 11.25" x H 11" (337mm x 286mm x 279mm)



The **X30** hydronic heater offered by **Proheat** will heat up to a 42 foot sailboat or a 40 foot powerboat. With it's integral circulation pump the **X30** utilizes 3/4" water hose to deliver heated coolant to fan heaters throughout the boat (3 gpm @ 10 ft head). The **X30** uses a 1-1/2" rigid exhaust system, and a 3/16" fuel system. **X30** is available in 12 or 24 volts.

The **SMS** installation kit features:

o Surewire Water

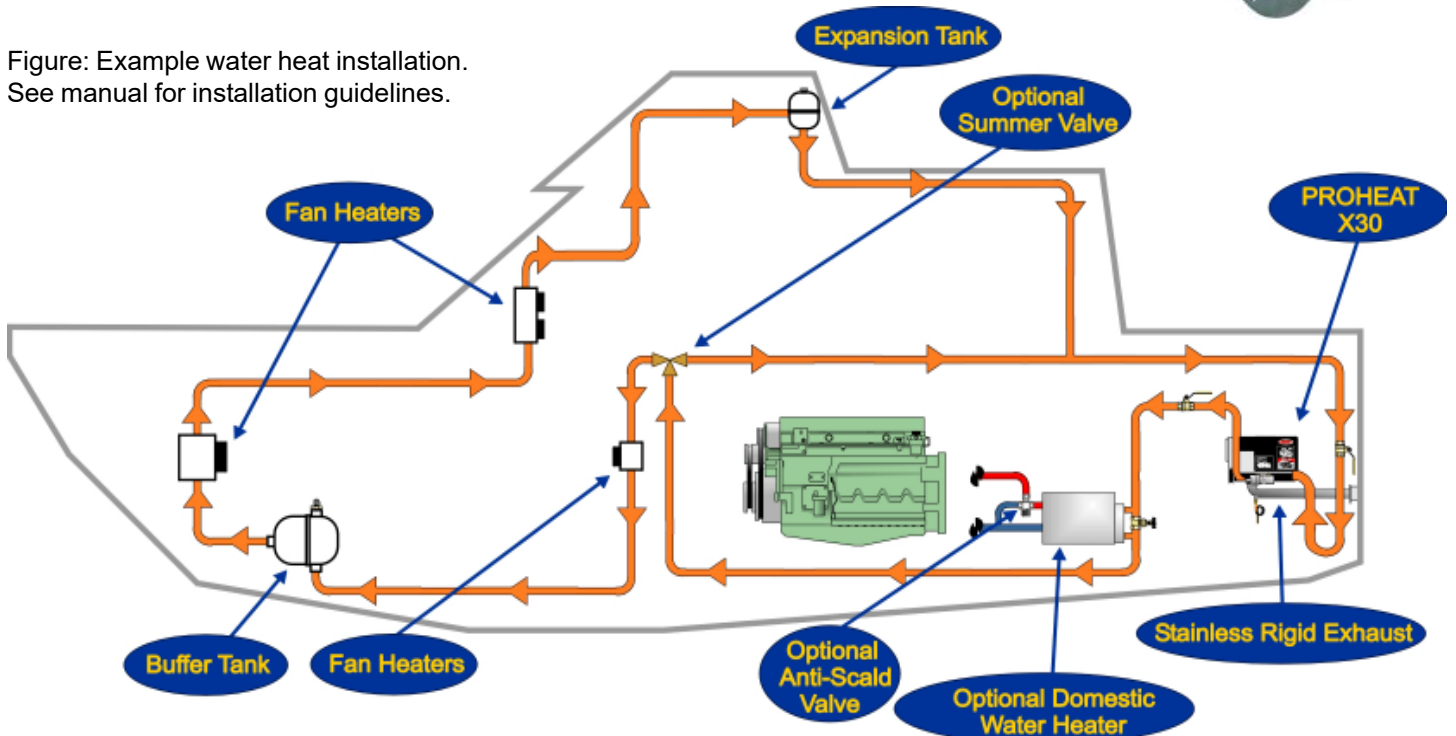
The Surewire Water board puts all electrical connections into one place making installation and troubleshooting of your heater easier than ever before. Features include:

- o Ready for hassle free **thermostat** wiring
Up to **four zones!**
- o Domestic water heater control wiring
- o Easy to add **engine heat** control
- o **Hour meter** to track run time of the heater
- o Comes with **protective cover** and backing plate
- o **Breaker protection** of heater in one convenient place



o Marine Installation Manual

Figure: Example water heat installation.
See manual for installation guidelines.



Marine Heating Price List

Please note, the prices listed are in U.S. Dollars.

Proheat X30

Proheat Model X30 31,000 BTU Heater Kit
Basic Boat Hydronic Heater Installation Kit with SureWire



Part #	Item Description	Quantity	Price Per	Price Total
Heater Equipment				
PH0320	Proheat X30 Diesel Hydronic Heater 31,000 Btu 12v Marine Installation Manual	1 each	\$3,322.18	\$3,322.18
002-806	Proheat Surewire Kit	1 each	\$771.51	\$771.51
Electrical Equipment				
SC1600L-Black	Digital Room Thermostat	1 each	\$123.39	\$123.39
W005-370K-12-BLK	VIMAR On/off Switch Kit	1 each	\$45.22	\$45.22
75135K-30	Main Power Breaker Kit	1 each	\$19.83	\$19.83
W005-213-KIT	3/4" Inline Fan Aquastat	1 each	\$33.95	\$33.95
Exhaust Equipment				
W002-109	1-1/2" S/S 316 Grade S/S Thru Hull FTG W/GSKTS	1 each	\$213.26	\$213.26
W005-110	1-1/2" S/S 316 Grade Long 90 Exhaust ELL W/Drain	1 each	\$189.10	\$189.10
W001-214	1-1/2" S/S 316 Grade Rigid Exhaust Tube / Foot	4 feet	\$44.90	\$179.60
W002-780	1-1/2" S/S Exhaust Clamps	3 each	\$18.84	\$56.52
W001-441B-5FT	Exhaust Insulation Blanket Pad	1 pad	\$269.26	\$269.26
45050	High Temperature Exhaust Cement	1 pint	\$18.87	\$18.87
PERM-81878	High Temperature Silicone Sealer	1 tube	\$14.57	\$14.57
Fuel Equipment				
W11BVR	Garber Fuel Filter With Mount Bracket & Fittings	1 each	\$101.20	\$101.20
001-010	3/16" Copper Fuel Line / Foot	16 feet	\$3.90	\$62.40
Water System Equipment				
W002-103A-HB	SMS 2-1/2 Gallon Aluminum Expansion Tank Kit	1 each	\$425.87	\$425.87
001-395	Plastic Overflow Tank Kit for Hydronic System	1 each	\$26.34	\$26.34
001-453-100	3/4" Webasto System Hose - 100 Foot Box	1 each	\$582.40	\$582.40
002-621S-HB	3/4" Shut Off Valve W/Hose Spuds	2 each	\$30.66	\$61.32
001-394K-HB	Drain Valve Kit	1 each	\$56.44	\$56.44
6712M51	#12 S/S Hose Clamps	16 each	\$3.24	\$51.84
PERM-80019	Permatex Form-A -Gasket #3, 4oz Tube	1 tube	\$10.17	\$10.17
AS05	FasSeal-ATS Anaerobic Thread Sealant with PTFE	1 each	\$45.05	\$45.05
001-840	Sta/Clean Antifreeze / Gallon	4 gallons	\$45.96	\$183.84
Fan Heater Equipment				
RL6424-12-HB	REAL Dual 4" Outlet Salon Fan Heater	1 each	\$595.27	\$595.27
RL6214-12-HB	REAL Single 4" Outlet Stateroom Fan Heater	1 each	\$458.43	\$458.43
RL6013-12-HB	REAL Single 3" Head Fan Heater	1 each	\$355.70	\$355.70
W002-913.36-Sq	Head Fan Heater Two Speed Switch & Plate .36 amp - HI/OFF/LOW	1 each	\$54.10	\$54.10
W002-914.36-Sq	Fan Heater Two Speed Switch & Plate .36 amp - HI/LOW - No Off	1 each	\$53.73	\$53.73
W002-914.70-Sq	Fan Heater Two Speed Switch & Plate .70 amp - HI/LOW - No Off	1 each	\$56.41	\$56.41

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Retail Price FOB Seattle

\$8,437.77

Price subject to change without notice

This is a generic kit that contains most parts that are likely needed for installation but, as with all Sure Marine Service kits, parts may be added or subtracted to suit your particular installation requirements.



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