

Heat Output:	17,000 btu
Fuel Consumption:	.18 gal/hr (0.68 l/hr)
Voltage:	12 or 24 volt DC available
Power Consumption (12v):	
Full:	3.8 amps
Start-up (first 30 secs):	8.8 amps
Coolant Operating Temperature:	
Opens at:	169.7° F (76.5° C)
Closes at:	159.8° F (71° C)
Dimensions:	L 8.43" x W 4.17" x H 6.61" (214mm x 106mm x 168mm)
Weight:	6.39 lbs (2.9 kg)



The **TSL-17** is the smallest water heater offered by Webasto and will heat up to a 38 foot sailboat or a 34 foot powerboat. The **TSL-17** utilizes 3/4" water hose to deliver heated coolant to fan heaters throughout the boat. The **TSL-17** uses a 22mm flex exhaust system, and a 3/16" fuel system. The **TSL-17** is available in 12 or 24 volts.

The **SMS** installation kit features:

### o Surewire Water

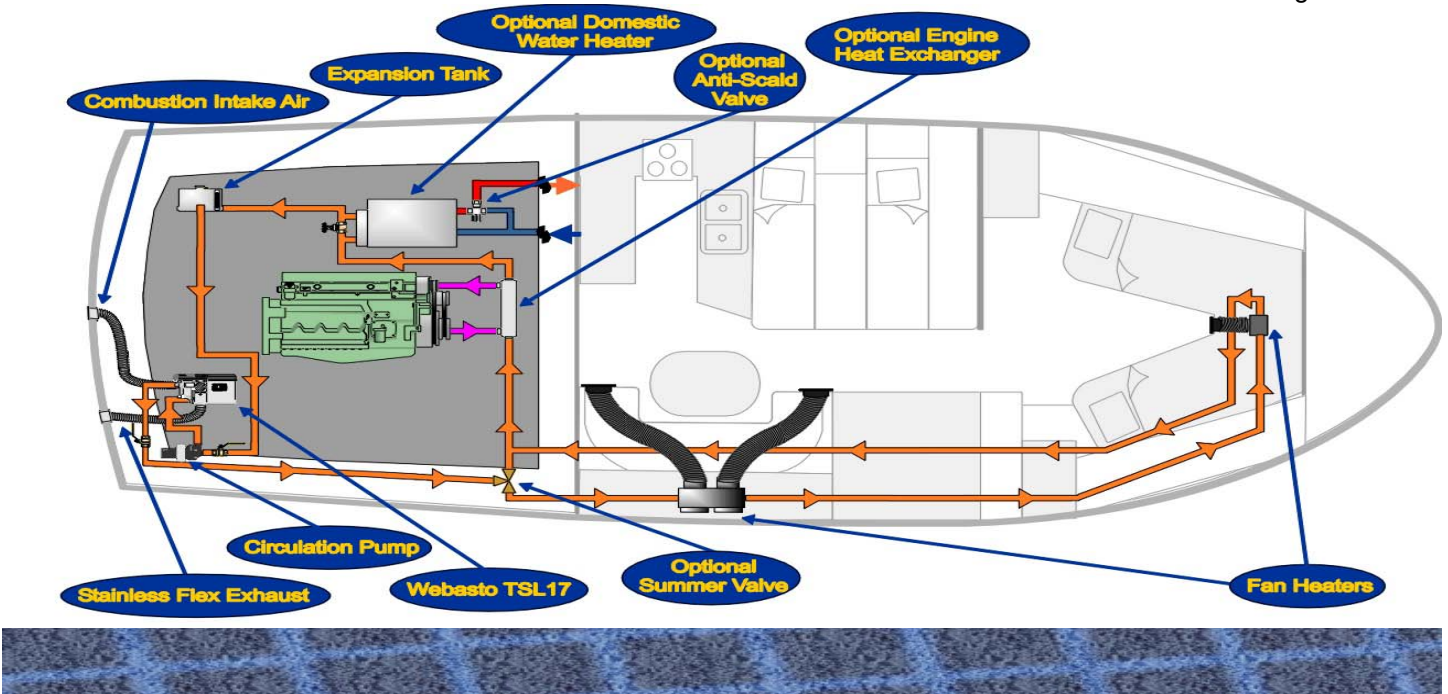
The Surewire Water board puts all electrical connections into one place making installation and troubleshooting of your heater easier than ever before. The Surewire Water is for all Webasto Water heaters. Features include:

- 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 Fuel pump **indicator light**
  - o Fuel pump **priming button**
- No more disconnecting or bridging wires.



### o Marine Installation Manual

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



# Marine Heating Price List

## TSL17

### Webasto Model TSL17 17,000 BTU Heater Kit Basic Boat Hydronic Heater Installation Kit with SureWire



Part #	Item Description	Quantity	Price Per	Price Total
<b>Heater Equipment</b>				
TSL17SW-12	Webasto Hydronic Heating System 18,000 Btu With Marine Installation Manual & Surewire Kit	1 each	\$2,440.60	\$2,440.60
<b>Mounting Equipment</b>				
W005-217	Aluminum Side Wall Mount Bracket	1 each	\$51.10	\$51.10
<b>Electrical Equipment</b>				
SC1600L-Black	Digital Room Thermostat	1 each	\$126.96	\$126.96
W005-375K	System Heat Switch, 12v Lighted Rocker	1 each	\$41.53	\$41.53
75135K-15	Main Power Breaker Kit	1 each	\$21.74	\$21.74
W005-213-KIT	3/4" Inline Fan Aquastat	1 each	\$37.25	\$37.25
B7W10T-20-25FT	10-2 Power Supply Tinned Boat Cable	1 spool	\$40.60	\$40.60
B7W16T-20-100FT	16-2 Fuel Pump & Fan Heater Power Supply Tinned Boat Cable	2 spool	\$56.00	\$112.00
B7W16T-30-100FT	16-3 Room Thermostat Power Supply Tinned Boat Cable	1 spool	\$84.00	\$84.00
<b>Intake and Exhaust Equipment</b>				
HTR-1	Combustion Air Intake Hose 1" Plastic Wound Duct	5 feet	\$5.12	\$25.60
THMB1.000-N	Combustion Air Intake Fitting	1 each	\$20.43	\$20.43
6712M51	#12 S/S Hose Clamps for Combustion Air Intake Thru-Hull	2 each	\$3.24	\$6.48
W002-170NUT	22mm S/S 316 Grade Thru Hull Exhaust FTG	1 each	\$188.04	\$188.04
W337-390	22mm S/S Flexible Exhaust Tube / Foot	3 feet	\$22.76	\$68.28
1320220A	22mm S/S Exhaust Clamp	2 each	\$12.71	\$25.42
W001-434	High Temp Exhaust Insulating Sock / Foot	3 feet	\$20.83	\$62.49
PERM-81878	High Temperature Silicone Sealer	1 tube	\$15.27	\$15.27
<b>Fuel Equipment</b>				
WDL60046-2	25 Micron Delavan Inline Fuel Filter Kit	1 each	\$34.40	\$34.40
41685	1/8" NPT Brass Fuel Valve, MNPT x FNPT	1 each	\$25.25	\$25.25
W005-912-KIT	3/16" S/S Fuel Pickup Tube 33" w/Weldless Bushing Kit	1 each	\$124.26	\$124.26
001-010	3/16" Copper Fuel Line / Foot	16 feet	\$3.90	\$62.40
PERM-80016	Permatex Form-A -Gasket #2, 3 oz Tube	1 each	\$8.74	\$8.74
<b>Water System Equipment</b>				
U4840-KIT	Webasto U4840 12 Volt 3 GPM Mag Drive Circulation Pump	1 each	\$195.59	\$195.59
W002-102A-HB	SMS 1 Gallon Aluminum Expansion Tank Kit	1 each	\$398.10	\$398.10
001-395	Plastic Overflow Tank Kit for Hydronic System	1 each	\$26.34	\$26.34
001-453	3/4" Webasto System Hose / Foot	60 feet	\$5.46	\$327.60
002-621S-HB	3/4" Shut Off Valves With Hose Barbs	2 each	\$32.36	\$64.72
001-394K-HB	Drain Valve Kit	1 each	\$59.82	\$59.82
6712M51	#12 S/S Hose Clamps	18 each	\$3.24	\$58.32
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	1 gallon	\$45.96	\$45.96
<b>Fan Heater Equipment</b>				
RL6424-12-HB	REAL Dual 4" Outlet <b>Salon</b> Fan Heater	1 each	\$612.46	\$612.46
RL6013-12-HB	REAL Single 3" <b>Head</b> Fan Heater	1 each	\$432.18	\$432.18
W002-913.36-Sq	<b>Head</b> Fan Heater Two Speed Switch & Plate .36 amp - HI/OFF/LOW	1 each	\$57.50	\$57.50
W002-913.70-Sq	Fan Heater Two Speed Switch & Plate .70 amp - HI/OFF/LOW	1 each	\$57.50	\$57.50

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**Retail Price FOB Seattle**

**\$6,014.15**

**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.

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



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