



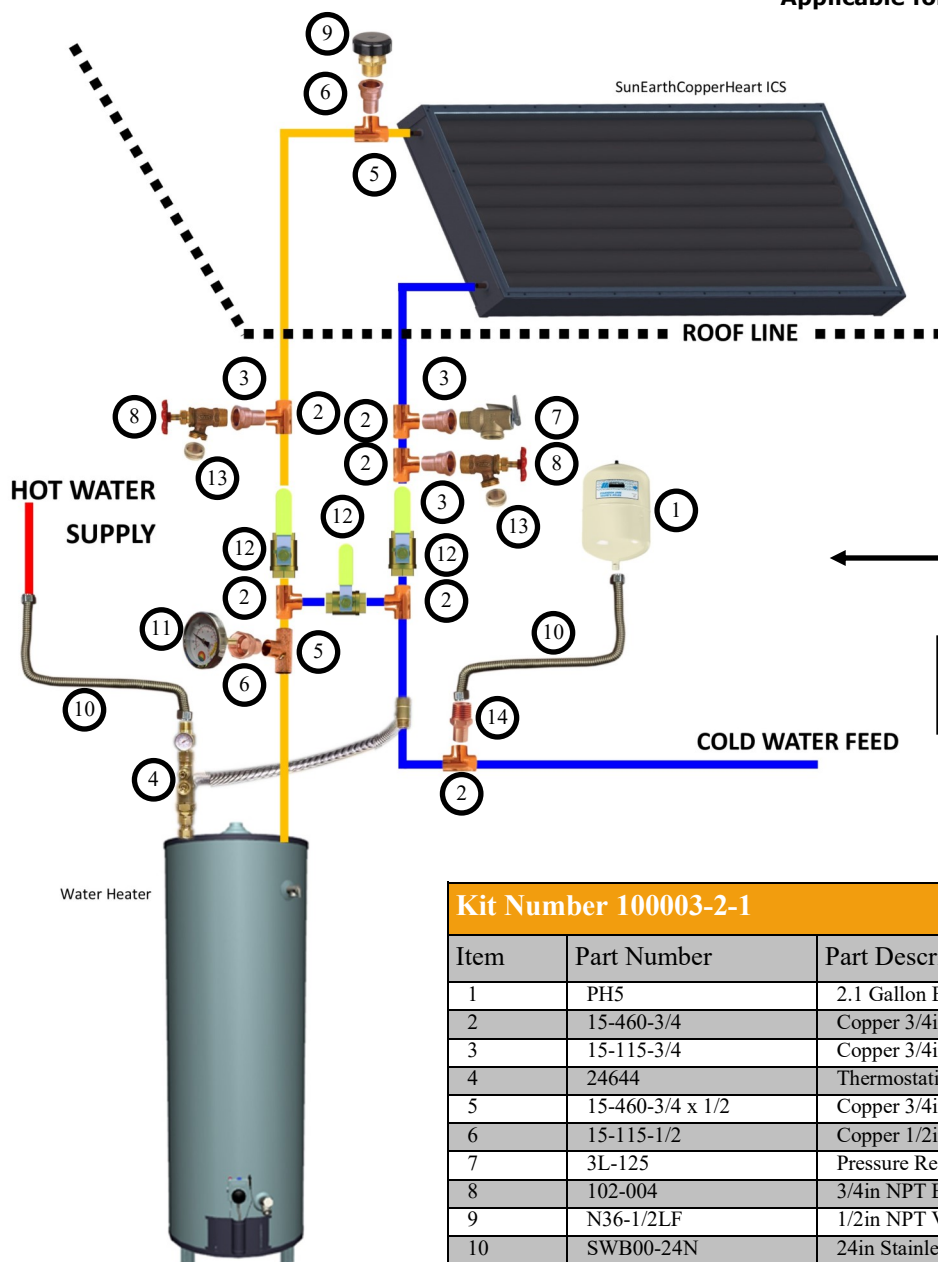
# SunEarth



Solar Water Heating

## CopperHeart Plumbing System Kit

Applicable for System with Tank Type Auxiliary Backup



### Applications



Solar Water Heating

### Integrated Collector and Storage

#### Applicable Models

Model Number	Dimensions (WxLxH)
CP-40	36.2in x 98.2in x 6.8in
CP-20	36.2in x 50.2in x 6.8in

\*Component placement and scale for diagrammatical purposes only.

#### Kit Number 100003-2-1

Item	Part Number	Part Description	Quantity
1	PH5	2.1 Gallon Expansion Tank	1
2	15-460-3/4	Copper 3/4in Tee	6
3	15-115-3/4	Copper 3/4in FTG X F Adapter	3
4	24644	Thermostatic Mixing Valve	1
5	15-460-3/4 x 1/2	Copper 3/4in x 1/2in Tee	5
6	15-115-1/2	Copper 1/2in FTG X F Adapter	2
7	3L-125	Pressure Relief Valve 125PSI	1
8	102-004	3/4in NPT Boiler Drain	2
9	N36-1/2LF	1/2in NPT Vacuum Breaker	1
10	SWB00-24N	24in Stainless Steel Flex Connector	2
11	SEHW-01	2.5in Thermometer 1/2in NPT	1
12	107-844NL	3/4in Ball Valve	3
13	HOSE CAP 07404-12	3/4in FHT Cap with washer	2
14	15-114-3/4	Copper 3/4in FTG X M Adapter	1

### SunEarth Plumbing Kit for Copper Pipes:

Consists of the copper wrought fittings and lead free brass valves. This kit contains the majority of plumbing fittings to install a SunEarth CopperHeart system with a tank type backup water heater. All components are identified for their robustness. Longevity, and ease of installation using standard plumbing practice. Ensure all applicable codes and standards are followed during the installation of all SunEarth Equipment.

*Due to SunEarth's policy of continuous product improvement, specifications are subject to change without notice.*



**SunEarth**

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