



# PhoenixLD-S

**Solar... The Future of Every California Home**

**30% Federal Solar Tax Credit**

**Utility rebate \$4,000\***

**Energy compliance credits and fuel savings**



**Complete Solar Package Includes:**

- Phoenix LD-S
- Solar Skies 4x10 Collector
- PAW Solar Pumping Station w/ Taco Pump

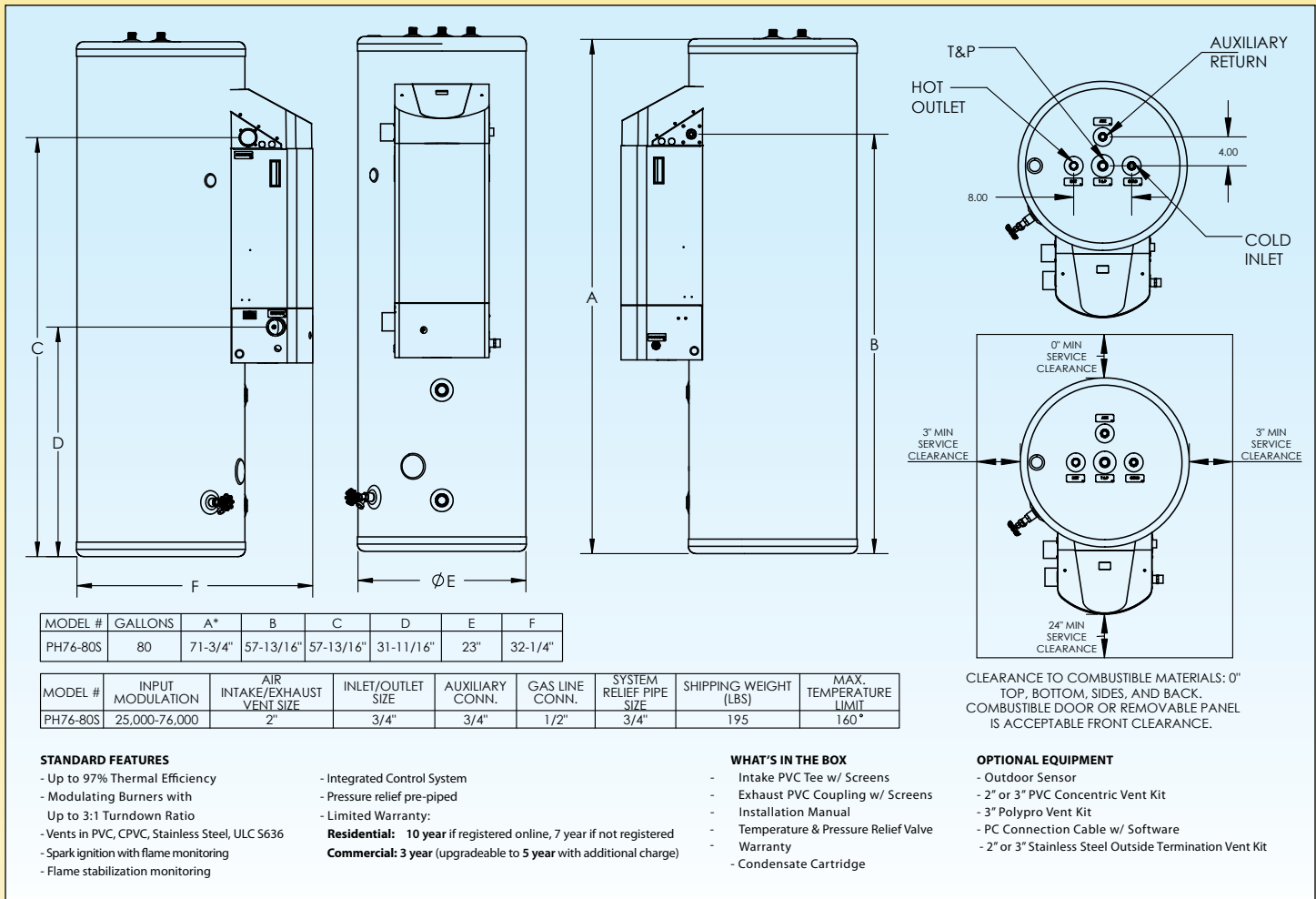
The Phoenix LD Solar Water Heater is a revolutionary product that combines solar storage with up to 97% efficient gas fired back up. When connected to a solar collector, the Phoenix LD Solar Water Heater harnesses the power of the sun to provide endless domestic hot water while reducing energy costs. When the sun's energy is not enough, the gas fired heat source engages. At the same time the Phoenix LD-S can be used for space heating via radiant floors and/or hot water furnaces.

\*Exact amount depends on installation and site location. OG300 certified.



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Made in America



## Standard Installation

Phoenix LD-S, Solar Collector  
 SS40-FP-U, PAW Solar Pumping  
 Station w/ Taco variable speed  
 circulator SPS-PD-3

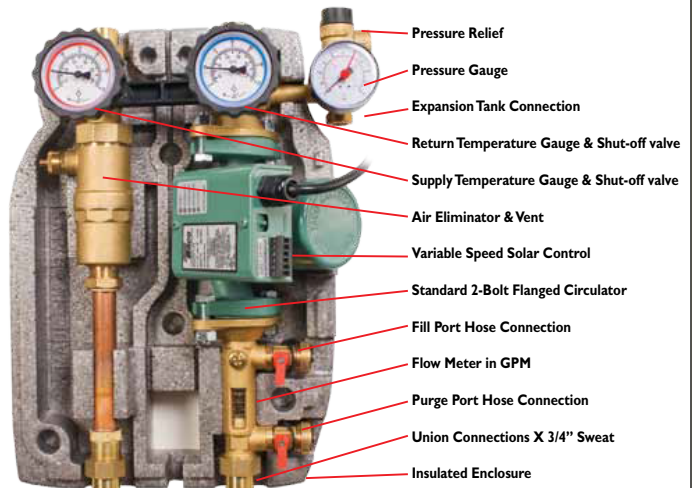
### Collector Specifications

Collector	SS40-FP-U
Gross Area (ft2)	39.83
Dimensions (in)	121.25 x 47.25
Transparent Area (ft2)	37.49
Weight (lb)	153

### Variable Speed Pays Big Performance Dividend:

The variable speed circulator in the Solar Pumping Station continuously optimizes the flow through the collector to achieve maximum energy gain. For example, there is no benefit of pulling 80° water out of the collector when you are trying to maintain 120° in a tank. If a proper Delta-T is maintained through the collector then higher source temperatures can be achieved over longer periods of time, no matter the weather conditions.

The Solar Pumping Station truly simplifies your closed loop solar water heating installation. With just a few connections, you install the heart of the system; circulator, solar control and all safety and measurement equipment.



Call today and talk with our expert Solar Thermal Consultants - 800-786-6847 or visit us at [www.2hsc.com](http://www.2hsc.com)



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