

**Date:** November 19, 2014

**Part Number:**

## **New ENERGY STAR® qualified heat pump water heater line announcement**

We are pleased to announce the launch of our new large capacity 66 and 80-gallon heat pump products. These models are an extension of our class leading SHPT-50 model and bring the same range of new features, including higher EF figures and some of the quietest operating modes in the industry. In conjunction with this launch, we are introducing a new 6-year warranty heat pump models based off the current PHPT-80 platform. This new model, HHPT-80, will be launched with a 6-year warranty and a reduced price compared to the PHPT-80. This new model will be priced at \$1,359 as an introductory, promotional price. This promotional price is in effect while supplies last for this model. This model has unique ducting capabilities and a smaller footprint than the newer SHPT-80.

Our new SHPT-66 & SHPT-80 models outperform other heat pump water heaters, with an impressive 2.74 Energy Factor on the 66-gallon, and 2.72 EF on the 80-gallon model, in hybrid mode. This translates to an annual operating cost as low as \$192, yielding up to \$419 annual cost savings compared to a conventional electric model. Our new models also meet Uniform Plumbing Code requirements for 6 bedroom/3.5 bath homes, with 81 and 91 gallon first hour ratings, respectively making them the ideal alternative to the conventional 66 and 80 gallon water heaters that will be discontinued in 2015 when new federal efficiency rules (NAECA-III) take effect.

Other key features include:

- ENERGY STAR® qualified – eligible for many state and local utility incentives, making payback even quicker
- Quiet operation – 51dBa sound level versus competitive levels of 55dBa
- Easy to use electronic interface, controlling set point and operating modes designed to match efficiency with hot water needs
- Money saving vacation mode, programmable up to 99 days
- SmartPort ready for connectivity to home management and utility smart grid applications
- 10 year tank and parts warranty

Available for immediate order, A. O. Smith 66- and 80-gallon heat pump specification and price slip sheets are attached to this product notification.

New Heat Pump Water Heater Models		
Model Number	Gallon Capacity	Warranty
HHPT-80	80	6
SHPT-66	66	10
SHPT-80	80	10

Additional detail may be found on our website, or by consulting your A. O. Smith Sales Representative.

Sincerely,

Bill Hewa  
Product Manager  
Residential Electric Products  
[bhewa@hotwater.com](mailto:bhewa@hotwater.com)  
423-283-8040