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New A. O. Smith Voltex® Hybrid Electric Heat Pump Water Heaters

A. O. Smith is excited to announce the launch of new Voltex residential heat pump water heaters. The new HPTU-50N, HPTU-66N, and HPTU-80N models will immediately replace the previous HPTU and SHPT models. The new models are the first “out-of-the-box” water heaters in the market to qualify for Tier 3 of NEEA’s [Advanced Water Heater Specification](#) which recognizes the units for their excellent performance in northern climates.

Model	Gallon Capacity	Energy Factor (Hybrid Mode)	Annual Cost of Operation*	1 st Hour Rating (Gal) (Hybrid Mode)
HPTU-50N	50	3.24	\$163	70
HPTU-66N	66	3.17	\$166	80
HPTU-80N	80	3.06	\$176	95

*In Hybrid Mode, using DOE EnergyGuide test at national average electric cost of \$0.12 per kWh

In addition to the new Voltex heaters, A. O. Smith is also launching an accessory air duct adapter kit. This kit will allow the heat pump to pull intake air and/or redirect outlet air to an alternate location for confined space installations and improved comfort. This kit is also backwards compatible with previous HPTU, FHPT, and SHPT heat pump models.

Other key features include:

- Energy Star® qualified – eligible for many state and local utility incentives
- Quietest heat pump water heaters on the market, operating at just 51dBa
- Works in confined space installations – no minimum space requirement if inlet and outlet are ducted with the accessory duct kit
- Easy to use electronic interface, controlling set point and operating modes designed to match efficiency with hot water needs
- 208/240 VAC 60Hz capable
- 10 year limited tank and parts warranty

The new HPTU-50N, HPTU-66N, and HPTU-80N heat pump specification sheet, installation manual, and price slip sheet are attached and may also be found online at hotwater.com.

Should you have any questions, please feel free to consult your A. O. Smith Sales Representative or contact me.

Sincerely,



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