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To set-up your onsite session contact your local salesperson or contact PSI at ophillips@GoPSi.com

Proctor Sales and Johnstone Supply are pleased to offer a training session at your location so you can learn about a highly energy-efficient alternative to traditional electric or gas water heaters, and to teach you how to effectively navigate the Energy Code.

SANCO₂ offers a unique system that saves money, reduces greenhouse gas emissions, and eliminates the production of carbon monoxide.



Topic: HEAT PUMP WATER HEATER SYSTEM
SPLIT HPWH 2.5-3 POINTS

WASHINGTON
STATE
ENERGY CODE



Energy Credits Summary

Category	Credit range SF	Credit range MF
Efficient building envelope	0.5 – 3.0	0.5 – 2.0
Air leakage control & efficient ventilation	0.5 – 2.0	1.0 – 2.5
High efficiency HVAC equipment	1.0 – 2.0	1.0 – 3.0
High efficiency HVAC distribution system	0.5 – 1.0	NA
Efficient water heating	0.5 – 2.5	0.5 – 3.0
Renewable electric energy	1.0 – 3.0	1.0 – 3.0
Appliance package	0.5	1.5

Note: For medium and large homes, likely need points from each of the first five categories to comply.

SUPERIOR FEATURES:

- Highest first hour rating of any residential electric water heater resistance and heat pumps - provides more hot water.
- Faster recovery from a hot water draw at 20+ GPH of 140°F water to the top of the tank.
- Highest real world efficiency: 80% savings over electric resistance water heaters and 40+ over a hybrid HPWH.
- Most environmentally friendly water heater on the market: CO₂ refrigerant has a low global warming potential.
- Simple Installation: Only plumbing connection are required to connect storage tank & heat pump.
- Heat pump will make hot water below -25°F ambient temperature.
- Perfect for homes with solar PV panels as the unit will use less than 2,000 watts maximum.
- Longest and most comprehensive warranty on the market.

Efficient Water Heating Options

Number	Description	SF Points	MF Points
5.1 ^a	DWHR 40% eff	0.5	0.5
5.2 ^b	UEF 0.80 gas	0.5	0.5
5.3 ^b	UEF 0.91 gas ^c	1.0	1.0
5.4	Tier I HPWH	1.5	2.0
5.5	Tier III HPWH	2.0	2.5
5.6	Split HPWH	2.5	3.0

a = can be combined with other water heating options
b = must be ENERGY STAR rated
c = or solar water heater or ground source water heater

