

TECHNICAL SPECIFICATION SUMMARY FOR QUALIFIED HEAT PUMP WATER HEATER

HPWH Models as of 12-11-2019

Below is a sample of retailers and distributors where HPWHs are available:

Cal-Steam Ferguson Home Depot Lowe's Amazon Heieck Supply

Minimum qualification: HPWH must store at least 50 gallons of water and have a Uniform Energy Factor (UEF) of 2.87 or greater.

Other HPWHs may also qualify for the HPWH rebate program.

A.O. Smith

Model	Volume (gal)	Uniform Energy Factor (UEF)	Water Heater Height (in.)	Diameter (in.)	Maximum Power Draw (kW)	Operating Sound Level (Decibels/dB)	Minimum Clearance/Space Requirements	Required Circuit Breaker (Amps)	Required Electrical Circuit (Voltage)	Limited Warranty (years)
FPTU 50	50	3.42	63	22	4.5	51	700 cu. ft.	25	240	6
HPTU 50N	50	3.45	63	22	4.5	51	700 cu. ft.	25	240	10
FPTU 66	66	3.35	61	27	4.5	51	700 cu. ft.	25	240	6
HPTU 66N	66	3.45	61	27	4.5	51	700 cu. ft.	25	240	10
FPTU 80	80	3.45	69	27	4.5	51	700 cu. ft.	25	240	6
HPTU 80N	80	3.45	69	27	4.5	51	700 cu. ft.	25	240	10

Bradford White

Model	Volume (gal)	Uniform Energy Factor (UEF)	Water Heater Height (in.)	Diameter (in.)	Maximum Power Draw (kW)	Operating sound level (Decibels/dB)	Minimum Clearance/Space Requirements	Required Circuit breaker (Amps)	Required Electrical Circuit (Voltage)	Limited Warranty (years)
RE2H50S10	50	3.39	60	23	4.5	55	7 in. (sides), 8 in. (above); 700 cu. ft.	30	240	10
RE2H80S10	80	3.48	72	25	4.5	55	7 in. (sides), 8 in. (above); 700 cu. ft.	30	240	10

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Rheem

Model	Volume (gal)	Uniform Energy Factor (UEF)	Water Heater Height (in.)	Diameter (in.)	Maximum Power Draw (kW)	Operating sound level (Decibels/dB)	Minimum Above Clearance/Space Requirements	Required Circuit breaker (Amps)	Required Electrical Circuit (Voltage)	Limited Warranty (years)
PROPH50 T2 RH350	50	3.5	61	23	5.0	49	6 in. (above), 2 in. (sides); 700 cu. ft.	15 or 30	208/240	10
XE50T10HD50U1	50	3.5	61	23	5.0	49	6 in. (above), 2 in. (sides); 700 cu. ft.	30	208/240	10
PROPH65 T2 RH350	65	3.7	64	25	5.0	49	6 in. (above), 2 in. (sides); 700 cu. ft.	15 or 30	208/240	10
XE65T10HD50U1	65	3.7	64	25	5.0	49	6 in. (above), 2 in. (sides); 700 cu. ft.	30	208/240	10
PROPH80 T2 RH350	80	3.7	74	25	5.0	49	6 in. (above), 2 in. (sides); 700 cu. ft.	15 or 30	208/240	10
XE80T10HD50U1	80	3.7	74	25	5.0	49	6 in. (above), 2 in. (sides); 700 cu. ft.	30	208/240	10

Sanden

Model	Volume (gal)	Uniform Energy Factor (UEF)	Water Heater Height (in.)	Diameter (in.)	Maximum Power Draw (kW)	Operating sound level (Decibels/dB)	Minimum Above Clearance/Space Requirements	Required Circuit breaker (Amps)	Electrical circuit required (Voltage)	Limited Warranty (years)
SAN-43SSAQA	43	2.85	39	25	4.5	37	2 in. (sides), 4-6 in. (below)	15	208/230	10
SAN-83SSAQA	83	3.34	69	27	4.5	37	2 in. (sides), 4-6 in. (below)	15	208/230	10
SAN-119GLBK	119	3.23	64	28	4.5	37	2 in. (sides), 4-6 in. (below)	15	208/230	10



Stiebel Eltron

Model	Volume (gal)	Uniform Energy Factor (UEF)	Water Heater Height (in.)	Diameter (in.)	Maximum Power Draw (kW)	Operating sound level (Decibels/dB)	Minimum Above Clearance/Space Requirements (in.)	Required Circuit breaker (Amps)	Electrical circuit required (Voltage)	Limited Warranty (years)
Accelera 220 E	58	3.05	61	28	2.15	52	8 in. (sides), 14 in. (above); 800 cu. ft.	15	208/240	10
Accelera 300 E	79.8	3.39	76	26	2.15	52	8 in. (sides), 14 in. (above); 800 cu. ft.	15	208/240	10