



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

Bradford White - RE2H50S*-***** : RE2H50S*-*****

Specifications

ENERGY STAR Unique ID:	2408472
ENERGY STAR Partner:	Bradford White Corporation
Brand Name:	Bradford White
Model Name:	RE2H50S*-*****
Model Number:	RE2H50S*-*****
Connected Capable:	No
Time of Use Schedule:	Yes
Tax Credit Eligible:	Yes
ENERGY STAR Certified:	Yes
Type:	Hybrid/Electric Heat Pump
Fuel:	Electric
Max. Amps:	19.0
Input Voltage for HPWH (V):	240
Draw Pattern (Intended Usage):	Medium-Usage
First Hour Rating (gallons):	65
Heat Pump Type:	240 Volt Integrated HPWH
Lower Compressor Cut Off Temperature for HPWH (°F):	35.0
Refrigerant with GWP:	R-134a (GWP:1430)
Uniform Energy Factor (UEF):	3.44
Recovery Efficiency (%):	406.0
Electric Input (kW):	4.5
Electric Usage (kWh/yr):	944.0
Storage Volume (gallons):	45.0
Tank Diameter (inches):	18.0
Tank Height (inches):	45.3
Date Certified:	2023-02-23
Markets:	United States, Canada

Captured On:
05/01/2025