



ENERGY STAR CERTIFIED

# Heat Pump Water Heaters

## American - Heat Pump : HPA10240H045DV 2\*\*

Specifications	
ENERGY STAR Unique ID:	3417479
ENERGY STAR Partner:	A.O. Smith Corporation
Brand Name:	American
Model Name:	Heat Pump
Model Number:	HPA10240H045DV 2**
Connected Capable:	No
Tax Credit Eligible:	Yes
ENERGY STAR Certified:	Yes
Type:	Hybrid/Electric Heat Pump
Fuel:	Electric
Max. Amps:	22.0
Input Voltage for HPWH (V):	240
Draw Pattern (Intended Usage):	Medium-Usage
First Hour Rating (gallons):	55
Heat Pump Type:	240 Volt Integrated HPWH
Lower Compressor Cut Off Temperature for HPWH (°F):	37.0
Refrigerant with GWP:	R-134a (GWP:1430)
Uniform Energy Factor (UEF):	3.6
Recovery Efficiency (%):	426.0
Electric Input (kW):	4.5
Electric Usage (kWh/yr):	902.0
Storage Volume (gallons):	36.0
Tank Diameter (inches):	20.0
Tank Height (inches):	66.0
Date Certified:	2024-02-21
Markets:	United States

Captured On:  
06/13/2025