



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

American - Heat Pump : HPV10280H009DV 2**

Specifications

ENERGY STAR Unique ID:	2546246
ENERGY STAR Partner:	A.O. Smith Corporation
Brand Name:	American
Model Name:	Heat Pump
Model Number:	HPV10280H009DV 2**
Connected Capable:	No
Tax Credit Eligible:	Yes
ENERGY STAR Certified:	Yes
Type:	Hybrid/Electric Heat Pump
Fuel:	Electric
Max. Amps:	15.0
Input Voltage for HPWH (V):	120
Draw Pattern (Intended Usage):	High-Usage
First Hour Rating (gallons):	93
Heat Pump Type:	120 Volt Integrated HPWH
Lower Compressor Cut Off Temperature for HPWH (°F):	37.0
Upper Compressor Cut Off Temperature for HPWH (°F):	120.0
Refrigerant with GWP:	R-513A (GWP:630)
Uniform Energy Factor (UEF):	3.0
Recovery Efficiency (%):	373.0
Electric Input (kW):	0.9
Electric Usage (kWh/yr):	1654.0
Storage Volume (gallons):	82.0
Tank Diameter (inches):	27.0
Tank Height (inches):	92.0
Date Certified:	2023-07-07
Markets:	United States

Captured On:
06/13/2025