



ENERGY STAR CERTIFIED

Gas Water Heaters

A. O. Smith - GPHE-50 1** : GPHE-50 1**

Specifications

ENERGY STAR Unique ID:	2408714
ENERGY STAR Partner:	Lochinvar, LLC
Brand Name:	A. O. Smith
Model Name:	GPHE-50 1**
Model Number:	GPHE-50 1**
Connected Capable:	No
Tax Credit Eligible:	Yes
ENERGY STAR Certified:	Yes
Type:	Gas Storage
Fuel:	Natural Gas
Max. Amps:	5.0
Vent Type:	Power Vent
Max. Input Rate for Gas Products (Btu/hr):	76000
Draw Pattern (Intended Usage):	High-Usage
First Hour Rating (gallons):	119
Uniform Energy Factor (UEF):	0.88
Therms/year for Natural Gas:	192
Recovery Efficiency (%):	93.0
Height to Vent (inches):	7.9
Vent Size 1 (inches):	2
Vent Size 2 (inches):	3
Storage Volume (gallons):	48
Tank Diameter (inches):	18.0
Tank Height (inches):	51.9
Date Certified:	2023-02-23
Markets:	United States, Canada

Captured On:
04/28/2025