



ENERGY STAR CERTIFIED
Water Heaters

A. O. Smith - GDHE 50** : GDHE 50**

Specifications

ENERGY STAR Partner:	Lochinvar, LLC
Brand Name:	A. O. Smith
Model Name:	GDHE 50**
Model Number:	GDHE 50**
Type:	Gas-fired Storage Residential-duty Commercial
Fuel:	Propane
Storage Volume (gallons):	49.0
Tank Height (inches):	55.7
Height to Vent (inches):	8.0
Tank Diameter (inches):	18.0
Vent Size (inches):	2
Vent Size 2 (inches):	3
Input Rate (BTU/hr):	100000
Uniform Energy Factor (UEF):	0.88
Therms Per Year at 125°F outlet temp:	192
Gallons/year at 125°F outlet temp for Propane:	210.0656455142
Recovery Efficiency per UEF test method (%):	95
Date Certified:	2021-02-23
Markets:	United States
ENERGY STAR Certified:	Yes

Additional Model Information

Captured On:
03/23/2021