



ENERGY STAR CERTIFIED

Gas Water Heaters

Envirosense Reliance Home Comfort - ENV-50N-RHC 1** : ENV-50N-RHC 1**

Specifications	
ENERGY STAR Unique ID:	2408474
ENERGY STAR Partner:	A.O. Smith Corporation
Brand Name:	Envirosense Reliance Home Comfort
Model Name:	ENV-50N-RHC 1**
Model Number:	ENV-50N-RHC 1**
Connected Capable:	No
Tax Credit Eligible:	Yes
ENERGY STAR Certified:	Yes
Type:	Gas Storage
Fuel:	Natural Gas
Max. Amps:	2.0
Vent Type:	Power Vent
Max. Input Rate for Gas Products (Btu/hr):	65000
Draw Pattern (Intended Usage):	High-Usage
First Hour Rating (gallons):	118
Uniform Energy Factor (UEF):	0.9
Therms/year for Natural Gas:	188
Recovery Efficiency (%):	92.0
Height to Vent (inches):	23.5
Vent Size 1 (inches):	3
Vent Size 2 (inches):	4
Storage Volume (gallons):	49
Tank Diameter (inches):	22.0
Tank Height (inches):	54.5
Date Certified:	2023-02-23
Markets:	United States, Canada

Captured On:
06/17/2025