



ENERGY STAR CERTIFIED

Commercial Water Heaters

A. O. Smith - Polaris : BTS 175 2**

Specifications

ENERGY STAR Unique ID:	2367782
Brand Name:	A. O. Smith
Model Name:	Polaris
Model Number:	BTS 175 2**
Type:	Gas Storage
Fuel Type:	Gas,Propane
Vent Type:	Power Direct Vent
Storage Volume (gallons):	50
Tank Height (in.):	63.7
Tank Diameter (in.):	22.0
Height to Vent (in.):	6.6
Vent Size (in.):	3
Input Rate - Gas-fired (kBtu/hr):	175.0
Thermal Efficiency (TE):	0.96
Standby Loss (Btu/hr):	800
Date Available On Market:	2017-02-15
Date Certified:	2021-11-09
Markets:	United States
ENERGY STAR Certified:	Yes

Captured On:
06/18/2025