



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:  
04/25/2025