



ENERGY STAR CERTIFIED

# Gas Water Heaters

## Friedrich - Gas Storage : 8PROG 40-50U FD HE EC1

### Specifications

<b>ENERGY STAR Unique ID:</b>	3555205
<b>ENERGY STAR Partner:</b>	Rheem Sales Company, Inc.
<b>Brand Name:</b>	Friedrich
<b>Model Name:</b>	Gas Storage
<b>Model Number:</b>	8PROG 40-50U FD HE EC1
<b>Connected Capable:</b>	No
<b>Tax Credit Eligible:</b>	Yes
<b>ENERGY STAR Certified:</b>	Yes
<b>Type:</b>	Gas Storage
<b>Fuel:</b>	Natural Gas
<b>Max. Amps:</b>	7.0
<b>Vent Type:</b>	Power Direct Vent
<b>Max. Input Rate for Gas Products (Btu/hr):</b>	50000
<b>Draw Pattern (Intended Usage):</b>	High-Usage
<b>First Hour Rating (gallons):</b>	88
<b>Uniform Energy Factor (UEF):</b>	0.9
<b>Therms/year for Natural Gas:</b>	188
<b>Recovery Efficiency (%):</b>	97.0
<b>Height to Vent (inches):</b>	10.0
<b>Vent Size 1 (inches):</b>	2
<b>Vent Size 2 (inches):</b>	3
<b>Storage Volume (gallons):</b>	40
<b>Tank Diameter (inches):</b>	21.8
<b>Tank Height (inches):</b>	54.5
<b>Date Certified:</b>	2024-11-04
<b>Markets:</b>	United States

**Captured On:**  
05/01/2025