



ENERGY STAR CERTIFIED

# Gas Water Heaters

## Takagi - T-H3-OS-N 1\*\* : TK-540X3-NEH 1\*\*

### Specifications

<b>ENERGY STAR Unique ID:</b>	2862511
<b>ENERGY STAR Partner:</b>	A.O. Smith Corporation
<b>Brand Name:</b>	Takagi
<b>Model Name:</b>	T-H3-OS-N 1**
<b>Model Number:</b>	TK-540X3-NEH 1**
<b>Connected Capable:</b>	No
<b>ENERGY STAR Certified:</b>	Yes
<b>Type:</b>	Gas Tankless
<b>Fuel:</b>	Natural Gas
<b>Max. Amps:</b>	5.0
<b>Vent Type:</b>	Power Vent
<b>Max. Input Rate for Gas Products (Btu/hr):</b>	199000
<b>Maximum Gallons Per Minute:</b>	5.8
<b>Draw Pattern (Intended Usage):</b>	High-Usage
<b>Uniform Energy Factor (UEF):</b>	0.95
<b>Therms/year for Natural Gas:</b>	178
<b>Recovery Efficiency (%):</b>	96.0
<b>Height to Vent (inches):</b>	1.0
<b>Vent Size 1 (inches):</b>	3
<b>Storage Volume (gallons):</b>	1
<b>Tank Diameter (inches):</b>	1.0
<b>Tank Height (inches):</b>	1.0
<b>Water Heater Depth (inches):</b>	11.0
<b>Water Heater Height (inches):</b>	22.0
<b>Water Heater Width (inches):</b>	18.0
<b>Date Certified:</b>	2023-12-18
<b>Markets:</b>	United States, Canada

**Captured On:**  
05/15/2026