



ENERGY STAR CERTIFIED

Solar Water Heaters

AET - EagleSun : FF-80-42

Specifications

ENERGY STAR Unique ID:	2407986
ENERGY STAR Partner:	Alternate Energy Technologies, LLC.
Brand Name:	AET
Model Name:	EagleSun
Model Number:	FF-80-42
Connected Capable:	No
Tax Credit Eligible:	Yes
ENERGY STAR Certified:	Yes
Type:	Solar with Electric Backup
Input Voltage for HPWH (V):	240
Draw Pattern (Intended Usage):	Medium-Usage
Solar Collector Type:	Flat Plate
Solar System Type:	Direct Thermosyphon
Solar Type of Backup:	Tank
Solar Uniform Energy Factor (SUEF):	6.7
Solar Auxiliary Tank Input (kW):	4.5
OG-300 Number:	2011052D
Solar Auxiliary Tank Volume (gallons):	80
Solar Collector Panel Area (sq feet):	43.0
Date Certified:	2019-11-12
Markets:	United States

Additional Model Information

EagleSun,FF-80-42,

Captured On:
06/18/2025