



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

AquaThermAire - CHT2021-48A : CHT2021-48A

Specifications

ENERGY STAR Unique ID:	2470893
ENERGY STAR Partner:	Villara Corporation
Brand Name:	AquaThermAire
Model Name:	CHT2021-48A
Model Number:	CHT2021-48A
Connected Capable:	No
Tax Credit Eligible:	Yes
ENERGY STAR Certified:	Yes
Type:	Hybrid/Electric Heat Pump
Fuel:	Electric
Max. Amps:	30.0
Input Voltage for HPWH (V):	240
Draw Pattern (Intended Usage):	High-Usage
First Hour Rating (gallons):	78
Heat Pump Type:	Split System HPWH
Uniform Energy Factor (UEF):	2.95
Recovery Efficiency (%):	383.7
Storage Volume (gallons):	54.0
Date Certified:	2023-04-27
Markets:	United States

Additional Model Information

,CHT2021-36A,,CHT2021-36C,,CHT2021-48C,

Captured On:
05/21/2025