

## RELIANCE WATER HEATERS - Heat Pump : 10-80-DHPTS 2\*\*

ENERGY STAR Unique ID: 2408834 ENERGY STAR Partner: A.O. Smith Corporation Brand Name: RELIANCE WATER HEATERS Model Name: Heat Pump Model Name: 10-80-DHPTS 2** Connected Capable: No Tax Credit Eligible: Yes ENERGY STAR Certified: Yes ENERGY STAR Certified: Yes ENERGY STAR Certified: Yes ENERGY STAR Certified: Yes Input Voltage for HPWH (V): 240 Draw Pattern (Intended Usage): High-Usage First Hour Rating (gallons): 95 Heat Pump Type: 240 Volt Integrated HPWH Lower Compressor Cut Off Temperature for HPWH (F): 37.0 Refrigerant with GWP: R-134a (GWP:1430) Uniform Energy Factor (UEF): 3.88 Recovery Efficiency (%): 4.5 Electric Input (kW): 4.5 Electric Usage (kWh/yr): 1279.0 Storage Volume (gallons): 27.0 Tank Height (inches): 27.0 Tank Height (inches): 20.0  Tank Height (inches): 20.0  ENERGY STAR VAILE A.O. Smith Corporation Real Pump Type: 240 Volt Integrated HPWH Lower Compressor Cut Off Temperature for HPWH (F): R-134a (GWP:1430) Uniform Energy Factor (UEF): 3.88 Recovery Efficiency (%): 430.0 Electric Input (kW): 4.5 Electric Usage (kWh/yr): 3279.0 Storage Volume (gallons): 32.0 Tank Height (inches): 27.0 Tank Height (inches): 20.0  ENDA ON TANK MERCE A.O. Smith Corporation  ENDA ON TANK MERCE A.O. Smith Corporation  ENDA ON TANK MERCE A.O. Smith Corporation  ELECTRIC Usage (kWh/yr): 27.0  Tank Height (inches): 27.0		
ENERGY STAR Partner: Brand Name: RELIANCE WATER HEATERS Model Name: Heat Pump Model Number: Connected Capable: No Tax Credit Eligible: Yes ENERGY STAR Certified: Yes Itype: Hybrid/Electric Heat Pump Fuel: Blax. Amps: Lectric Max. Amps: Lectric Max. Amps: Lectric Max. Amps: Lectric Max. Amps: Lower Campressor Cut Off Temperature for HYWH (*F): Refrigerant with GWP: Refrigerant with GWP: Uniform Energy Factor (UEF): Recovery Efficiency (%): Lectric Light (WW): Lec	Specifications	
Brand Name: Model Name: Model Number: 10-80-DHPTS 2** Connected Capable: No Connected Capable: Yes ENERGY STAR Certified: Yes Itype: Hybrid/Electric Heat Pump Fuel: Electric Max. Amps: 10-80-BHPH (V): 22.0 Input Voltage for HPWH (V): 10-80-BHPH (V): 10-80-BHPH (V): 10-80-BHPH (V): 10-80-BHPH (V): 10-80-BHPHH (V	ENERGY STAR Unique ID:	2408834
Model Name:Heat PumpModel Number:10-80-DHPTS 2**Connected Capable:NoTax Credit Eligible:YesENERGY STAR Certified:YesType:Hybrid/Electric Heat PumpFuel:ElectricMax. Amps:22.0Input Voltage for HPWH (V):240Draw Pattern (Intended Usage):High-UsageFirst Hour Rating (gallons):95Heat Pump Type:240 Volt Integrated HPWHLower Compressor Cut Off Temperature for HPWH (*F):37.0Refrigerant with GWP:R-134a (GWP:1430)Uniform Energy Factor (UEF):3.88Recovery Efficiency (%):430.0Electric Input (kW):4.5Electric Usage (kWh/yr):1279.0Storage Volume (gallons):82.0Tank Diameter (inches):27.0Tank Diameter (inches):27.0Tank Height (inches):69.0	ENERGY STAR Partner:	A.O. Smith Corporation
Model Number: 10-80-DHPTS 2** Connected Capable: Yes ENERGY STAR Certified: Yes Type: Hybrid/Electric Heat Pump Fuel: Electric Max. Amps: 22.0 Input Voltage for HPWH (V): 240 Draw Pattern (Intended Usage): High-Usage First Hour Rating (gallons): 95 Heat Pump Type: 240 Volt Integrated HPWH Lower Compressor Cut Off Temperature for HPWH (F): 37.0 Refrigerant with GWP: R-134a (GWP:1430) Uniform Energy Factor (UEF): 3.88 Recovery Efficiency (%): 45.5 Electric Usage (kWh/yr): 1279.0 Storage Volume (gallons): 27.0 Tank Diameter (inches): 27.0 Tank Height (inches): 69.0	Brand Name:	RELIANCE WATER HEATERS
Connected Capable: No Tax Credit Eligible: Yes ENERGY STAR Certified: Yes Type: Hybrid/Electric Heat Pump Fuel: Electric Max. Amps: 22.0 Input Voltage for HPWH (V): 240 Draw Pattern (Intended Usage): High-Usage First Hour Rating (gallons): 95 Heat Pump Type: 240 Volt Integrated HPWH Lower Compressor Cut Off Temperature for HPWH (*F):  Refrigerant with GWP: R-134a (GWP:1430) Uniform Energy Factor (UEF): 3.88 Recovery Efficiency (%): 430.0 Electric Input (kW): 1279.0 Storage Volume (gallons): 27.0 Tank Diameter (inches): 69.0	Model Name:	Heat Pump
Tax Credit Eligible: Yes  ENERGY STAR Certified: Yes  Type: Hybrid/Electric Heat Pump  Fuel: Electric  Max. Amps: 22.0  Input Voltage for HPWH (V): 240  Draw Pattern (Intended Usage): High-Usage  First Hour Rating (gallons): 95  Heat Pump Type: 240 Volt Integrated HPWH  Lower Compressor Cut Off Temperature for HPWH (°F):  Refrigerant with GWP: R-134a (GWP:1430)  Uniform Energy Factor (UEF): 3.88  Recovery Efficiency (%): 430.0  Electric Input (kW): 4.5  Electric Usage (kWh/yr): 1279.0  Storage Volume (gallons): 27.0  Tank Diameter (inches): 69.0	Model Number:	10-80-DHPTS 2**
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Type: Hybrid/Electric Heat Pump Fuel: Electric Max. Amps: 22.0 Input Voltage for HPWH (V): 240 Draw Pattern (Intended Usage): High-Usage First Hour Rating (gallons): 95 Heat Pump Type: 240 Volt Integrated HPWH Lower Compressor Cut Off Temperature for HPWH (°F): Refrigerant with GWP: R-134a (GWP:1430) Uniform Energy Factor (UEF): 3.88 Recovery Efficiency (%): 4.5 Electric Input (kW): 4.5 Electric Usage (kWh/yr): 1279.0 Storage Volume (gallons): 82.0 Tank Diameter (inches): 27.0 Tank Height (inches): 69.0	Tax Credit Eligible:	Yes
Fuel: Electric  Max. Amps: 22.0  Input Voltage for HPWH (V): 240  Draw Pattern (Intended Usage): High-Usage  First Hour Rating (gallons): 95  Heat Pump Type: 240 Volt Integrated HPWH  Lower Compressor Cut Off Temperature for HPWH (°F): R-134a (GWP:1430)  Uniform Energy Factor (UEF): 3.88  Recovery Efficiency (%): 430.0  Electric Input (kW): 4.5  Electric Usage (kWh/yr): 1279.0  Storage Volume (gallons): 82.0  Tank Diameter (inches): 69.0	ENERGY STAR Certified:	Yes
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Input Voltage for HPWH (V):  Draw Pattern (Intended Usage):  High-Usage  First Hour Rating (gallons):  Heat Pump Type:  240 Volt Integrated HPWH  Lower Compressor Cut Off Temperature for HPWH (°F):  Refrigerant with GWP:  R-134a (GWP:1430)  Uniform Energy Factor (UEF):  3.88  Recovery Efficiency (%):  430.0  Electric Input (kW):  4.5  Electric Usage (kWh/yr):  1279.0  Storage Volume (gallons):  82.0  Tank Diameter (inches):  69.0	Fuel:	Electric
Draw Pattern (Intended Usage):High-UsageFirst Hour Rating (gallons):95Heat Pump Type:240 Volt Integrated HPWHLower Compressor Cut Off Temperature for HPWH (°F):37.0Refrigerant with GWP:R-134a (GWP:1430)Uniform Energy Factor (UEF):3.88Recovery Efficiency (%):430.0Electric Input (kW):4.5Electric Usage (kWh/yr):1279.0Storage Volume (gallons):82.0Tank Diameter (inches):27.0Tank Height (inches):69.0	Max. Amps:	22.0
First Hour Rating (gallons):  Heat Pump Type:  Lower Compressor Cut Off Temperature for HPWH (°F):  Refrigerant with GWP:  Refrigerant with GWP:  Uniform Energy Factor (UEF):  Recovery Efficiency (%):  Electric Input (kW):  Electric Usage (kWh/yr):  Storage Volume (gallons):  Tank Diameter (inches):  69.0	Input Voltage for HPWH (V):	240
Heat Pump Type:  Lower Compressor Cut Off Temperature for HPWH (°F):  Refrigerant with GWP:  Refrigerant with GWP:  Uniform Energy Factor (UEF):  Recovery Efficiency (%):  Electric Input (kW):  Electric Usage (kWh/yr):  Storage Volume (gallons):  Tank Diameter (inches):  240 Volt Integrated HPWH  37.0  47.0  R-134a (GWP:1430)  4.5  4.5  Electric Usage (kWh/yr):  1279.0  4.5  Electric Usage (kWh/yr):  27.0  69.0	Draw Pattern (Intended Usage):	High-Usage
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HPWH (°F):  Refrigerant with GWP:  Uniform Energy Factor (UEF):  3.88  Recovery Efficiency (%):  430.0  Electric Input (kW):  4.5  Electric Usage (kWh/yr):  1279.0  Storage Volume (gallons):  7 ank Diameter (inches):  127.0  69.0	Heat Pump Type:	240 Volt Integrated HPWH
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Electric Usage (kWh/yr): 1279.0  Storage Volume (gallons): 82.0  Tank Diameter (inches): 27.0  Tank Height (inches): 69.0	Recovery Efficiency (%):	430.0
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Tank Diameter (inches): 27.0 Tank Height (inches): 69.0	Electric Usage (kWh/yr):	1279.0
Tank Height (inches): 69.0	Storage Volume (gallons):	82.0
	Tank Diameter (inches):	27.0
Data Constitution	Tank Height (inches):	69.0
Date Certified: 2023-02-23	Date Certified:	2023-02-23
Markets: United States	Markets:	United States

**Captured On:** 06/17/2025