

Rheem - Heat Pump : ECE H50 T2 RH310BM

SpecificationsENERGY STAR Unique ID:2408546ENERGY STAR Partner:Rheem Sales Company, Inc.Brand Name:RheemModel Name:ECE H50 T2 RH310BMModel Number:ECE H50 T2 RH310BMConnected Capable:NoTax Credit Eligible:YesENERGY STAR Certified:YesType:Hybrid/Electric Heat PumpFuel:ElectricMax Amps:21.0Input Voltage for HPWH (V):240Draw Pattern (Intended Usage):Kedium-UsageFirst Hour Rating (gallons):67Refrigerant with GWP:240 Volt Integrated HPWHLower Compressor Cut Off Temperature for HPWH (*F):3.5Refrigerant with GWP:3.5Recovery Efficiency (%):4.5Electric Input (kW):4.5Electric Input (kW):4.5Electric Input (kW):4.5Atomater (inches):22.3Tan Diameter (inches):6.18Draw Patter (inches):6.18Corada20.41-104		
ENERGY STAR Partner:Rheem Sales Company.Inc.Brand Name:RheemModel Name:Heat PumpModel Name:CE H50 T2 RH310BMModel Number:CE H50 T2 RH310BMConnected Capable:NoTax Credit Eligible:YesENERGY STAR Certified:YesFuel:Hydrid/Electric Heat PumpFuel:ElectricMax. Amps:21.0Input Voltage for HPWH (V):40Max Edition (Intended Usage):Medium-UsageFirst Hour Rating (gallons):70Refrigerant with GWP:8.134a (GWP:1430)Inform Energy Factor (UEF):3.5Recover Efficiency %):9.10.0Electric Input (W):15.0Storage Volume (gallons):15.0Storage Volume (gallons):23.0Aready Electric Input (W):3.0Aready Electric Input (W):15.0Storage Volume (gallons):3.0Storage Volume (gallons):3.0Aready Storage Volume (gallons):3.0Aready Storage (incluss):3.0Storage Volume (gallons):3.0Storage Volume (gallons):3.0Storage Volume (gallons):3.0Aready Storage Volume (gallons):3.0Bate Matherit (inches):3.0Aready Storage Volume (gallons):3.0Bate Matherit (inches):3.0Aready Storage Volume (gallons):3.0Aready Volume (gallons):3.0Aready Volume (gallons):3.0Aready Volume (gallons):3.0 <th>Specifications</th> <th></th>	Specifications	
Brand Name:RheemModel Name:Heat PumpModel Number:ECE H50 T2 RH310BMConnected Capable:NoTax Credit Eligible:YesENERGY STAR Certified:YesType:Hybrid/Electric Heat PumpFul:ElectricMax. Amps:1.0Input Voltage for HPWH (V):240Draw Pattern (Intended Usage):Holdium-UsageFirst Hour Rating (gallons):67Kerigerant with GWP:9.0Refrigerant with GWP:S.3Refrigerant with GWP:S.3Recover Efficiency (%):10.0Electric Usage (kWh/yr):9.0Storage Volume (gallons):10.0Storage Volume (gallons):10.0Anstern (Intended Isage):10.0Refrigerant with GWP:10.0Refrigerant with GWP:10.0Recover Efficiency (%):10.0Storage Volume (gallons):10.0Storage Volume (gallons):10.0Ata (Gullons):10.0Storage Volume (gallons):10.0Storage Volume (gallons):10.0 <t< th=""><th>ENERGY STAR Unique ID:</th><th>2408546</th></t<>	ENERGY STAR Unique ID:	2408546
Model Name:Heat PumpModel Number:CC H50 T2 RH310BMConnected Capable:NoTax Credit Eligible:YesENERGY STAR Certified:YesType:Hybrid/Electric Heat PumpFuel:ElectricMax. Amps:21.0Input Voltage for HPWH (V):240Partern (Intended Usage):Hodium-UsageFirst Hour Rating (gallons):67Furger Compressor Cut Off Temperature for Hybrid/Electric Hat Pump Type:7.0Refrigerant with GWP:S.144 (GWP:1430)Recover Efficiency (%):4.0.0Electric Input (klims):3.0Electric Usage (kWhyt):9.10.0Electric Usage (klims):10.0Storage Volume (gallons):6.1.0Auster (Inches):2.3.2Arating Input (klims):10.0Auster (Inches):10.0Auster (Inches):<	ENERGY STAR Partner:	Rheem Sales Company, Inc.
Model Number:ECE H50 T2 RH310BMConnected Capable:NoTax Credit Eligible:YesENERGY STAR Certified:YesType:Hybrid/Electric Heat PumpFuel:ElectricMax. Amps:21.0Jnput Voltage for HPWH (V):240PareAttert (Intended Usage):Hodium-UsageFirst Hour Rating (gallons):67Heat Pump Type:240 Volt Integrated HPWHLower Compressor Cut Off Temperature for WHY (F):3.0Refigerant with GWP:3.5Recovery Efficiency (S):4.0Electric Lagag (kWh/yr):9.10Storage Volume (gallons):3.5Storage Volume (gallons):3.0Storage Volume (gallons):3.0Anster Electric Ligit (Inches):3.0Storage Volume (gallons):3.0Storage Volume (gallons):3	Brand Name:	Rheem
Connected Capable:NoTax Credit Eligible:YesENERGY STAR Certified:YesType:Hybrid/Electric Heat PumpFuel:ElectricMax. Amps:21.0Input Voltage for HPWH (V):240Draw Pattern (Intended Usage):Medium-UsageFirst Hour Rating (gallons):61Heat Pump Type:240 Volt Integrated HPWHHower Compressor Cut Off Temperature for MPWH (*F):7.0Refrigerant with GWP:8.134a (GWP:1430)Inform Energy Factor (UEF):915.0Electric Usage (kWh/yr):915.0Storage Volume (gallons):6.13Tak Diameter (inches):2.3Tak Height (inches):6.18Date Certified:0241-104	Model Name:	Heat Pump
Tax Credit Eligible:YesENERGY STAR Certified:YesType:Hybrid/Electric Heat PumpFuel:ElectricMax. Amps:ElectricInput Voltage for HPWH (V):240Draw Pattern (Intended Usage):Medium-UsageFirst Hour Rating (gallons):67Heat Pump Type:240 Volt Integrated HPWHLower Compressor Cut Off Temperature for HPWH (*F):R-134a (GWP:1430)Refrigerant with GWP:8.134a (GWP:1430)Inform Energy Factor (UEF):3.5Electric Usage (kWh/yr):915.0Storage Volume (gallons):45.0Storage Volume (gallons):22.3Tank Diameter (inches):18.8Dat Certified:19.2Yes20.3Tank Height (inches):20.2411-04	Model Number:	ECE H50 T2 RH310BM
ENERGY STAR Certified:YesType:Hybrid/Electric Heat PumpFuel:ElectricMax. Amps:ElectricMax. Amps:21.0Input Voltage for HPWH (V):240Draw Pattern (Intended Usage):Medium-UsageFirst Hour Rating (gallons):67Heat Pump Type:240 Volt Integrated HPWHLower Compressor Cut Off Temperature for HPWH (*F):87.0Refrigerant with GWP:R-134a (GWP:1430)Uniform Energy Factor (UEF):3.5Recovery Efficiency (%):40.0Electric Usage (kWh/yr):915.0Storage Volume (gallons):45.0Tank Diameter (inches):22.3Tank Height (inches):61.8Date Certified:2024-11-04	Connected Capable:	No
Type:Hybrid/Electric Heat PumpFue:ElectricFue:ElectricMax. Amps:1.0Input Voltage for HPWH (V):240Draw Pattern (Intended Usage):67First Hour Rating (gallons):240 Volt Integrated HPWH (ACCOUNT)Heat Pump Type:240 Volt Integrated HPWHHower Compressor Cut Off Temperature on Brifigerant with GWP:8.134a (GWP:1430)Refrigerant with GWP:3.5Recovery Efficiency (%):4.00.0Electric Input (kW):15.0Storage Volume (gallons):15.0Storage Volume (gallons):2.3.0Tank Diameter (inches):2.3.0Bate Heigt (inches):6.18.0Date Certified:2.024.11.04	Tax Credit Eligible:	Yes
Fuel:ElectricMax. Amps:21.0Input Voltage for HPWH (V):240Draw Pattern (Intended Usage):Medium-UsageFirst Hour Rating (gallons):67Heat Pump Type:240 Volt Integrated HPWHLower Compressor Cut Off Temperature for HPWH (°F):37.0Refrigerant with GWP:8-134a (GWP:1430)Uniform Energy Factor (UEF):3.5Recovery Efficiency (%):40.0Electric Input (kW):915.0Electric Usage (kWh/yr):915.0Storage Volume (gallons):45.0Tank Diameter (inches):22.3Tank Height (inches):61.8Date Certified:2024-11-04	ENERGY STAR Certified:	Yes
Max. Amps:21.0Input Voltage for HPWH (V):240Draw Pattern (Intended Usage):Medium-UsageFirst Hour Rating (gallons):67Heat Pump Type:240 Volt Integrated HPWHLower Compressor Cut Off Temperature for HPWH (*F):37.0Refrigerant with GWP:8.134a (GWP:1430)Uniform Energy Factor (UEF):3.5Electric Input (W):9.10.0Electric Usage (kWh/yr):91.0Storage Volume (gallons):2.3Tank Diameter (inches):2.3Date Certified:0.241.104	Туре:	Hybrid/Electric Heat Pump
Input Voltage for HPWH (V):240Draw Pattern (Intended Usage):Medium-UsageFirst Hour Rating (gallons):67Heat 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):3.5Recovery Efficiency (%):400.0Electric Input (kW):915.0Storage Volume (gallons):45.0Tank Diameter (inches):20.3Tank Height (inches):61.8Date Certified:20241104	Fuel:	Electric
Draw Pattern (Intended Usage):Medium-UsageFirst Hour Rating (gallons):67Heat 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):3.5Recovery Efficiency (%):400.0Electric Input (kW):915.0Storage Volume (gallons):45.0Tank Diameter (inches):22.3Date Certified:2024-11-04	Max. Amps:	21.0
First Hour Rating (gallons):67Heat 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):3.5Recovery Efficiency (%):400.0Electric Input (kW):915.0Electric Usage (kWh/yr):915.0Storage Volume (gallons):2.3Tank Diameter (inches):61.8Date Certified:2024-11-04	Input Voltage for HPWH (V):	240
Heat Pump Type:240 Volt Integrated HPWHHeat Pump Type:240 Volt Integrated HPWHLower Compressor Cut Off Temperature for HPWH (°F):37.0Refrigerant with GWP:Re134a (GWP:1430)Uniform Energy Factor (UEF):3.5Recovery Efficiency (%):400.0Electric Input (kW):915.0Electric Usage (kWh/yr):915.0Storage Volume (gallons):45.0Tank Diameter (inches):22.3Tank Height (inches):61.8Date Certified:2024-11-04	Draw Pattern (Intended Usage):	Medium-Usage
Lower Compressor Cut Off Temperature for HPWH (*F):37.0Refrigerant with GWP:R-134a (GWP:1430)Uniform Energy Factor (UEF):3.5Recovery Efficiency (%):400.0Electric Input (kW):4.5Electric Usage (kWh/yr):915.0Storage Volume (gallons):45.0Tank Diameter (inches):22.3Tank Height (inches):61.8Date Certified:2024-11-04	First Hour Rating (gallons):	67
HPWH (°F):Refrigerant with GWP:R-134a (GWP:1430)Refrigerant with GWP:3.5Uniform Energy Factor (UEF):3.5Recovery Efficiency (%):400.0Electric Input (kW):4.5Electric Usage (kWh/yr):915.0Storage Volume (gallons):45.0Tank Diameter (inches):2.3Tank Height (inches):61.8Date Certified:2024-11-04	Heat Pump Type:	240 Volt Integrated HPWH
Uniform Energy Factor (UEF):3.5Recovery Efficiency (%):400.0Electric Input (kW):4.5Electric Usage (kWh/yr):915.0Storage Volume (gallons):45.0Tank Diameter (inches):22.3Tank Height (inches):61.8Date Certified:2024-11-04		37.0
Recovery Efficiency (%):400.0Electric Input (kW):4.5Electric Usage (kWh/yr):915.0Storage Volume (gallons):45.0Tank Diameter (inches):22.3Tank Height (inches):61.8Date Certified:2024-11-04	Refrigerant with GWP:	R-134a (GWP:1430)
Electric Input (kW):4.5Electric Usage (kWh/yr):915.0Storage Volume (gallons):45.0Tank Diameter (inches):22.3Tank Height (inches):61.8Date Certified:2024-11-04	Uniform Energy Factor (UEF):	3.5
Electric Usage (kWh/yr):915.0Storage Volume (gallons):45.0Tank Diameter (inches):22.3Tank Height (inches):61.8Date Certified:2024-11-04	Recovery Efficiency (%):	400.0
Storage Volume (gallons):45.0Tank Diameter (inches):22.3Tank Height (inches):61.8Date Certified:2024-11-04	Electric Input (kW):	4.5
Tank Diameter (inches):22.3Tank Height (inches):61.8Date Certified:2024-11-04	Electric Usage (kWh/yr):	915.0
Tank Height (inches):61.8Date Certified:2024-11-04	Storage Volume (gallons):	45.0
Date Certified: 2024-11-04	Tank Diameter (inches):	22.3
	Tank Height (inches):	61.8
Markets: Canada	Date Certified:	2024-11-04
	Markets:	Canada

Captured On: 06/17/2025