

Item Number: REHP50

Attribute	Value
Featured Image	https://rinnai.widen.net/content/hewiox2mrv/web/REHP80BM.Electric%20Heat%20Pump.png?u=vmp7gq&download=true
Product Category	Water Heating>Electric Heat Pump Water Heaters>REHP Series
3 Way Valve Option (Y/N)	No
Active for Ecommerce	Yes
Amazon Alexa Compatible	No
Android Compatible	No
Apple HomeKit Compatible	No
Approved Use in	Mobile Home
Audience	Residential
Automatic Gas-Leak Detector	No
Bluetooth Compatible	No
Cascading (Y/N)	Yes
Certifications	NSF,UL,AHRI,NEEA,Energy Star
Certified MEA Massachusetts	Yes
Clearance from Combustibles (Back)	0" / (0 mm)
Clearance from Combustibles (Bottom)	0" / (0 mm)
Clearance from Combustibles (Sides)	5.9" / (150 mm)
Clearance from Combustibles (Top)	19.6" / (500 mm)
Clearance from Non-Combustibles (Back)	0" / (0 mm)
Clearance from Non-Combustibles (Bottom)	0" / (0 mm)
Clearance from Non-Combustibles (Sides)	5.9" / (150 mm)
Clearance from Non-Combustibles (Top)	19.6" / (500 mm)
Cold Water Inlet Connection	3/4" MNPT / (19 mm)
Color	Pearl White
Condensate Line Connection	3/4" MNPT / (19 mm)
Country of Origin	China
Domestic Hot Water First Hour Delivery	73 Gallons / (276.3 L)
Domestic Hot Water Outlet Connection	3/4" MNPT / (19 mm)
Domestic Hot Water Priority (Y/N)	No
Domestic Hot Water Temperature Range (Residential) (°F/°C)	110F-150F / (43C-66C)
Domestic Hot Water Temperature Range (Standard) (°F/°C)	110F-150F / (43C-66C)
Domestic Water Supply Pressure: Maximum	150 PSI / (1035 kPa)
Domestic Water Supply Pressure: Minimum	50 PSI / (345 kPa)
Electrical Amperage - Maximum	30 Amps
Electrical Consumption (Maximum)	866 kWh

Attribute	Value
Electrical Consumption (Normal)	866 kWh
Electrical Total Unit Wattage (Input)	5000 Watt
Electrical Voltage	208/240 VAC
Energy / Fuel Type	Electric
Energy Factor	3.75
Energy Star - Commercial	No
Energy Star - Residential	Yes
ExSouthBand 67-77F (19.4-25C)	1-2 Fixtures
Feature/Benefit Bullet 1	All electric water heating solution with the highest efficiency standards while reducing energy usage and costs
Feature/Benefit Bullet 10	IRA Tax Credit Eligible
Feature/Benefit Bullet 2	Title 24 compliant
Feature/Benefit Bullet 3	Whisper Quiet Operation
Feature/Benefit Bullet 4	Micro Channel Heat Exchanger Condenser to optimize the heat transfer and enhance energy savings
Feature/Benefit Bullet 5	Demand Response Enabled
Feature/Benefit Bullet 6	Zero Clearance Installation
Feature/Benefit Bullet 7	Residential warranty: 10-year tank, 10-year on parts, 1-year on labor . Commercial Warranty: 1 year on tank, 1-year on parts
Feature/Benefit Bullet 8	Need this water heater installed? Rinnai can help, simply call 1-84-GO-RINNAI (844-674-6624)
Feature/Benefit Bullet 9	ENERGY STAR® 5.0 Qualified with Uniform Energy Factor of 3.75
Google Assistant Compatible	No
Ground Water Temp Region	SouthBand 57-62 (13.9-16.7C)
Hazmat Y/N	Yes
High Altitude Model	No
Image - Bottom	https://rinnai.widen.net/content/rmfboxhtla/web/REHP%20Bottom%20Legs.png?u=vmp7gq&download=true
Image - Corporate Logo	https://rinnai.widen.net/content/bjw5z2ex3z/web/Rinnailogo.PMS186.png?u=vmp7gq&download=true
Image - Front	https://rinnai.widen.net/content/v8bqqq5dqc/web/REHP50BM.Electric%20Heat%20Pump.jpg?u=vmp7gq&download=true , https://rinnai.widen.net/content/hewiox2mrw/web/REHP80BM.Electric%20Heat%20Pump.png?u=vmp7gq&download=true
Image - Left	https://rinnai.widen.net/content/p5khkz1bxv/web/REHP50BM.Left.png?u=vmp7gq&download=true

Attribute	Value
Image - Lifestyle	https://rinnai.widen.net/content/g4sg2h1wvl/web/REHP_Storage%20or%20Basement.jpg?u=vmp7gq&download=true , https://rinnai.widen.net/content/pjqsgsvvy1/web/REHP_Utility%20Room.jpg?u=vmp7gq&download=true , https://rinnai.widen.net/content/mdxpofeu7/web/REHP_Garage.jpg?u=vmp7gq&download=true , https://rinnai.widen.net/content/qfyr3z97/web/REHP50%20and%2080%20dimensions.png?u=vmp7gq&download=true , https://rinnai.widen.net/content/7gbdhz1iy3/web/REHP50BM%20control%20panel.png?u=vmp7gq&download=true , https://rinnai.widen.net/content/rhtbl7wa1j/web/REHP%20Safe%20Sliding%20Filter.png?u=vmp7gq&download=true , https://rinnai.widen.net/content/wpsil8hqnt/web/REHP%20Energy%20Saving%20Advantages.png?u=vmp7gq&download=true , https://rinnai.widen.net/content/v8bqqq5dq/web/REHP50BM.Electric%20Heat%20Pump.jpg?u=vmp7gq&download=true , https://rinnai.widen.net/content/hewiox2mrv/web/REHP80BM.Electric%20Heat%20Pump.png?u=vmp7gq&download=true , https://rinnai.widen.net/content/rmfboxhtla/web/REHP%20Bottom%20Legs.png?u=vmp7gq&download=true , https://rinnai.widen.net/content/ca4pyzeen/web/REHP%20Interactive%20Display.png?u=vmp7gq&download=true , https://rinnai.widen.net/content/jy1kqldszw/web/REHP%20Reduce%20Energy%20Consumption%20and%20Costs.png?u=vmp7gq&download=true , https://rinnai.widen.net/content/vfkcx93nkz/web/REHP%20Zero%20Clearance.png?u=vmp7gq&download=true , https://rinnai.widen.net/content/nrhjtckuwf/web/REHP%20More%20Efficient.Reliable.Savings.png?u=vmp7gq&download=true
Image - Right	https://rinnai.widen.net/content/wsu7bvs8fu/web/REHP50BM.Right.png?u=vmp7gq&download=true
Image - Top	https://rinnai.widen.net/content/2djcyd4xxl/web/REHP50BM.Top.png?u=vmp7gq&download=true
Installation Location	Indoor
IOS Compatible	No
Isolation Valves Included	No
Kit (Yes/NO)	No
Literature - Trade Brochure	https://rinnai.widen.net/content/o9i9qiw4pd/original/US%20Rinnai%20Electric%20Heat%20Pump%20%28REHP%29%20Brochure.pdf?u=vmp7gq&download=true , https://rinnai.widen.net/content/uezcdqzcg/original/Canada%20Rinnai%20Electric%20Heat%20Pump%20%28REHP%29%20Brochure.pdf?u=vmp7gq&download=true , https://rinnai.widen.net/content/xodn8lafnj/original/French%20Rinnai%20Electric%20Heat%20Pump%20%28REHP%29%20Brochure.pdf?u=vmp7gq&download=true
Low Lead Law Compliant	Yes
Manufacturer	Rinnai America Corporation
Material of Tank Line	Glass-lined steel
MidBand 47-52 (8.3-11.1C)	1-2 Fixtures
Minimum Order Qty	1.0
MSDS (Y/N)	Yes
NorthBand 35-42 (1.7-5.6C)	1-2 Fixtures
Pallet Quantity	1.0
Product Catalog Title (SEO)	Electric residential heat pump water heater with ENERGY STAR® 5.0 Qualified with 3.75 UEF.
Product Class	Residential Electric Water Heating
Product Code	REHP50
Product Description - Long	The REHP Electric residential heat pump water heater delivers consistent hot water by extracting heat from the surrounding air and converting it to hot water while producing zero emissions.

Attribute	Value
Product Description - Short	EHPWH 240V, 30A, 50 Gallon, R&R, Duct Kit, Leak Sensor
Product Group	Residential Electric Water Heating
Product Height	66.8125 inch / (1697.0375 mm)
Product Info Document - Component Replacement	https://rinnai.widen.net/content/4pbccqxm7k/original/800000230%20EHPWH%20Main%20Control%20Board%20Replacement%20Instructions.pdf?u=vmp7gq&download=true , https://rinnai.widen.net/content/4qvjzgbh6u/original/800000233%20EHPWH%20Anode%20Rod%20Replacement%20Instructions.pdf?u=vmp7gq&download=true , https://rinnai.widen.net/content/9em5gpsaip/original/800000226%20EHPWH%20Leak%20Kit%20Installation%20Instructions.pdf?u=vmp7gq&download=true
Product Info Document - Energy Guide Labels	https://rinnai.widen.net/content/vjlhja9gc/original/Energy%20Guide%20REHP50.pdf?u=vmp7gq&download=true
Product Info Document - Owners Installation and Operation Manuals	https://rinnai.widen.net/content/oqkprbgts/original/100000880%20Electric%20Heat%20Pump%20Water%20Heater%20Manual-Spanish.pdf?u=vmp7gq&download=true , https://rinnai.widen.net/content/e9jiab8b7h/original/100000879%20Electric%20Heat%20Pump%20Water%20Heater%20Manual-French%20%281%29.pdf?u=vmp7gq&download=true , https://rinnai.widen.net/content/jzkkoadjy/original/100000867%2804%29%20Electric%20Heat%20Pump%20Water%20Heater%20Manual-English.pdf?u=vmp7gq&download=true
Product Info Document - Specification Sheets	https://rinnai.widen.net/content/exx5k0oexy/original/800000224%20Electric%20Heat%20Pump%20Water%20Heater%20Specification%20Sheet-English.pdf?u=vmp7gq&download=true , https://rinnai.widen.net/content/qf9hiaql3r/original/100001006%20Electric%20Heat%20Pump%20Water%20Heater%20Specification%20Sheet-French.pdf?u=vmp7gq&download=true , https://rinnai.widen.net/content/aq0tsjgwhn/original/100001007%20Electric%20Heat%20Pump%20Water%20Heater%20Specification%20Sheet-Spanish.pdf?u=vmp7gq&download=true
Product Info Document - Warranty	https://rinnai.widen.net/content/odlwribpbu/original/100000867%2801%29%20Electric%20Heat%20Pump%20Water%20Heater%20Manual_Warning%20Pages%20%281%29.pdf?u=vmp7gq&download=true
Product Length	22.0 inch / (558.8 mm)
Product Returnable Y/N	Yes
Product Series	Electric Water Heating
Product Status	Active
Product Sub Series	REHP
Product Weight	212 lb / (96.2 kg)
Product Width	22.0 inch / (558.8 mm)
Prop 65 Chemicals (CAS)	Lead and lead compounds (-); Carbon Disulfide (75-10-0)
Prop 65 Warning Required	Yes
Prop 65 Warning Statement	California law requires this notice to be provided: California Proposition 65: This product can expose you to chemicals including Di (2-ethylhexyl) phthalate (DEHP) and carbon bisulfide which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov .
Publish to RAC Website	Yes
Publish to Solution Selector	Yes
Recirculation Capable	Yes
Refrigerant Type	R134a
Sellable Country	US/CAN

Attribute	Value
Shipping Height (inches/cm)	76 inch / (1930.4 mm)
Shipping Length (inches/cm)	28 inch / (711.2 mm)
Shipping Weight (lbs/kg)	264 lb / (119.7 kg)
Shipping Width (inches/cm)	27 inch / (685.8 mm)
SmartThings Compatible	No
SouthBand 57-62 (13.9-16.7C)	1-2 Fixtures
UL Listed	Yes
UPC Code	766156017575
Video - 360 Spin	https://rinnai.widen.net/content/vx4i9le9dr/original/REHP_360Spin_4K.mp4?u=vmp7gq&download=true
Video - Feature and Benefit	https://rinnai.widen.net/content/ir97uvivxz/original/REHP_Animation_011624.mp4?u=vmp7gq&download=true
Video - For Trade Professionals	https://rinnai.widen.net/content/vxjrnyismv/original/REHP_Animation.mp4?u=vmp7gq&download=true
Video - How It Works	https://rinnai.widen.net/content/yjy9la2ybn/original/3583_REHP_1920x1080_06_US.mp4?u=vmp7gq&download=true
Voice Activation Enabled	No
Warranty - Standard for Commercial	1 Year on Tank / 1 Year on Parts
Warranty - Standard for Residential	1 year on Labor / 10 Years on Parts
Water Volume	46 Gallons / (174 L)
Website Related Products	103000119, 103000120, 107000674
WiFi Capable / Compatible	No