# INSTANT H<sup>o</sup>t water

## **BUILT-IN RECIRCULATION BENEFITS:**

Instant Hot Water at the Tap<sup>1</sup> Perfect for Replacement Programmable timer based activation Save Time on Install with Built-in Pump Reduces Water Waste

## **TANKLESS FEATURES:**

- .94 UEF / .96 EF Rating
- Dual Stainless Steel Heat Exchangers
- 1/2" Gas Line Compatible
- Vents with PVC up to 100' (3") and 50' (2")
- Ultra Low NOx Burner
- Includes Crossover Valve for easy installation using existing plumbing

## **Key Features**

- Common Vent Two Units
  Fewer wall penetrations, easier to install and more flexible options
- Compatible with Room Air Intake More install options and faster to install (single units only, not common vented)
- > Max GPM of 11 (on 199K BTU models)

## Warranty

- > 12-Year heat exchanger Residential
- ► 5-Year heat exchanger Commercial
- ► 5-Year parts including Built-in Recirculation Pump
- ► 1-Year labor

<sup>1</sup> Individual results may vary.



RHEEM<sup>®</sup> PERFORMANCE PLATINUM<sup>™</sup> CONDENSING TANKLESS GAS WATER HEATERS WITH BUILT-IN RECIRCULATION



#### ECOH200DVRHLN 18,000-199,000 BTU/h ECOH180DVRHLN

\$125 VALUE Crossover valve and service valves included.

18,000-180,000 BTU/h Natural and LP Gas Models Indoor Models only (outdoor conversion covers coming soon)

#### **Recirculation Pump Specifications:**

Timer-based recirculation pump with option for on-demand accessory wall switch

Max. Pipe Lengths:

- ➤ 3/4" copper pipe 500 ft. total
- ► 1/2" copper pipe 200 ft. total

Performance Platinum<sup>™</sup> Series exclusively sold at





The new degree of comfort.®



## PERFORMANCE PLATINUM

DESCRIPTION					FEATURES					ROUGHING IN DIMENSIONS (SHOWN IN INCHES)							ENERGY INFO.	
MODEL	GAS INPUT		NUMBER	TEMP.	MIN. FLOW/ ACTIVATION	GPM @ 77° RISE	GPM @45° RISE	MAX.	CONNECTION					VENT	SHIP WEIGHT	UNIFORM ENERGY FACTOR	ENERGY	
NUMBER	BTU/H	TYPE	BATHROOMS*	RANGE	GPM	MAX.	MAX.	GPM	WATER	GAS	HEIGHT	WIDTH	DEPTH	DIAM.	(LBS.)	(UEF)	FACTOR	
ECOH200DVRHLN	18,000- 199,000	Indoor DV w/ Recirc Pump	4	100° to 140° F	0.50/0.50	5.0	8.5	11.0	3/4	3/4	28.7	17.3	14.8	2" or 3" PVC 2-Pipe	85	0.94	0.96	
ECOH180DVRHLN	18,000- 180,000	Indoor DV w/ Recirc Pump	3-4	100° to 140° F	0.50/0.50	4.5	7.7	9.9	3/4	3/4	28.7	17.3	14.8	2" or 3" PVC 2-Pipe	85	0.94	0.96	

\*Based on simultaneous showers using 2.5 gallons per minute. Flow rates vary depending on temperature of cold water supply.

### **INCLUDED IN THE BOX:**

- Tankless water heater with built-in recirculation pump
- Brass service valves
- Crossover valve
- Pressure relief valve
- 5' 120V 3-prong power cord
- Mounting & spare parts kit
- Vent screens
- **V** Use & care manual

# ALSO NEEDED FOR INSTALLATION:

- Schedule 40 PVC venting in 2" or 3" (sold separately
- 120V outlet near installation location\*
- Water and gas lines neare instalation location\*
- Condensate Wastewater Neutraizer (sold separately)\*

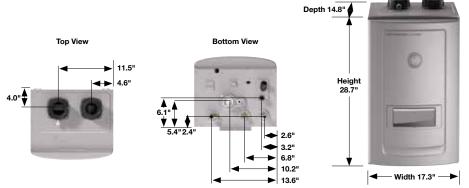
\*Check local code requirements

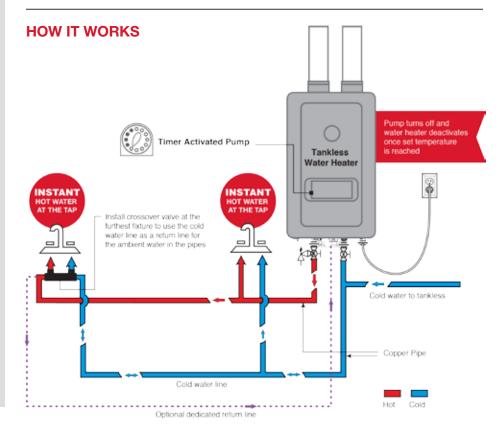
#### **OPTIONAL ACCESSORIES:**

- On-Demand Recirculation kit & Manual Wall Swith
- Venting kits

## Accessories available at homedepot.com

## DIMENSIONS





In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.

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