

Tankless Water Heaters Recirculation Pump Kit

No Wait HOT WATER



Key Specs

- Maximum total pipe length: 400 ft. (3/4" type L copper pipe) or 100 ft. (1/2" type L copper pipe)
- Extremely durable stainless steel pump casing
- 3/4" FNPT stainless steel flange fittings
- Pump wire needs to be plugged directly to water heater using Molex connector

Kit Contains

- (1) Taco® 0015 recirculation pump with internal check valve
- (2) Stainless steel flanges and flange gaskets
- (4) 7/16"-14 Bolts and nuts
- (1) Installation instruction sheet

Richmond Tankless Models Compatible with Kit

- RMTG-95 DVLN/XLN-1*
- RMTG-95 DVLN/XLN-3*

RMTGH-95 DVLN/XLN-3*
 RMTGH-90 DVLN/XLN-2*

• RMTGH-95 DVLN/XLN-2*

• RMTG-84 DVLN/XLN-1* • RMTG-84 DVLN/XLN-3*

RMTGH-90 DVLN/XLN-3*
RMTGH-84 DVLN/XLN-2*

• RMTG-64 DVLN/XLN-1* • RMTG-64 DVLN/XLN-3*

• RMTGH-84 DVLN/XLN-3*

*All models are available in Natural Gas and Propane (LP). For Propane replace "N" with "P" in model number. Example RMTG-95DVLP-1.

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Recirculation Pump Kit (Timer Based):

Stop waiting for water to heat up and watching money go down the drain. The Recirculation Pump Kit from Richmond provides immediate hot water using the Tankless water heater controls. A timer setting can be activated to run every so often (for example, every 30 minutes) to keep hot water flowing through the homes pipes and ready when needed.

Built-in functionality on the water heater for two different modes of operation allows the comfort of the Performance mode or save on energy costs using the Energy Saver mode. Installation has also been made easier with an internal check valve built into the pump, no external plug to fix into a wall outlet, and no need to install an aqua stat.

Recirculation Timer Cycles

| WATER HEATER | TYPICAL PUMP ON INTERVALS (MINUTES) | |
|----------------------------------|-------------------------------------|----------------------|
| THERMOSTAT SET TEMPERATURE °F | PERFORMANCE MODE | ENERGY SAVER MODE |
| 140 | 15 | 30 |
| 135 | 15 | 30 |
| 130 | 15 | 30 |
| 125 | 15 | 30 |
| 120 | 16 | 31 |
| 118 | 17 | 33 |
| 116 | 18 | 35 |
| 114 | 19 | 38 |
| 112 | 20 | 40 |
| 110 | 22 | 44 |
| 108 | 24 | 47 |
| 106 | 26 | 51 |
| 104 | 28 | 56 |
| 102 | 31 | 63 |
| 100 | 35 | 69 |

Pump kit designed for residential applications only.

RichmondWaterHeaters.com

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