

Residential Gas Water Heaters

ENERGY SAVER



MANUFACTURED HOUSING

GAS CONTROL CONVERTIBLE FOR NATURAL AND PROPANE GAS

 For flexibility to meet the varying needs of manufactured housing installations.

SIDE-MOUNTED 3/4" COLD WATER INLET

- For ease of installation when cold water supply originates below the structure.
- Top mounted 3/4" hot water outlet.

GREEN CHOICE® GAS BURNER

 Patented eco-friendly burner design reduces NOx emissions by up to 33% and complies with Low-NOx emission requirements of less than 40 ng/J.

COREGARD™ ANODE ROD

 Our anode rods have a stainless steel core that extends the life of the anode rod allowing superior tank protection far longer than standard anode rods.

BLUE DIAMOND® GLASS COATING

 Provides superior corrosion resistance compared to industry standard glass lining.

ENHANCED-FLOW BRASS DRAIN VALVE

- Our residential water heaters have a solid brass, tamper resistant, enhancedflow,ball type, drain valve.
- Uses a standard female hose fitting that allows for fast and easy draining during maintenance.
- Designed for easy operation, this valve includes an integral screwdriver slot that features a 1/4 turn (open/close) radius, which not only permits full straightthrough water flow but also a quick and positive shut off.

CODE COMPLIANCE

- Meets UBC, CEC and HUD National Codes/
- Meets the thermal efficiency and standby loss requirements of the U.S. Department of Energy and current edition of ASHRAE/IESNA 90.1.
- Complies with the Federal Energy Conservation Standards effective April 16, 2015, in accordance with the Energy Policy and Conservation Act (EPCA), as amended.

CSA CERTIFIED AND ASME RATED T&P RELIEF VALVE

COMPLIES WITH HUD STANDARDS FOR MANUFACTURED HOUSING INSTALLATION

MAXIMUM HYDROSTATIC WORKING PRESSURE 150 PSI

DESIGN-CERTIFIED BY CSA INTERNATIONAL

- Certified at 300 PSI test pressure and 150 PSI working pressure.
- Listed according to ANSI Z21.10.1-CSA 4.1 standards governing storage tanktype gas water heaters.

6-YEAR LIMITED TANK AND 2-YEAR LIMITED PARTS WARRANTY

• For complete information, consult written warranty or go to hotwater.com.









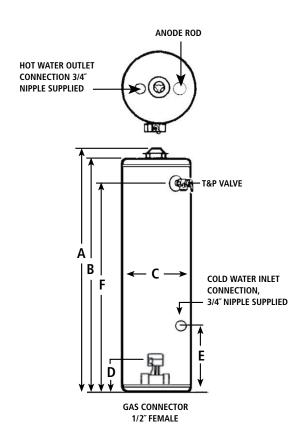


Residential Gas

		Circt Hour		BTU Input	Per Hour 90 Propane Ga	90°F Rise	DIMENSIONS IN INCHES							Approx.	
Model Number	Gallon Capacity	First Hour Rating Gallon	Energy Factor	Per Hour Natural Gas			Insulation	А	В	С	D	E	F	Draft Hood Outlet	Shipping Weight (lbs)
FMHR-30	30	55	0.63	35,500	32,000	36	2	61-1/2	58	18	13	14-1/4	52	3 or 4	129
FMHR-40	40	62	0.62	35,500	32,000	36	2	61-3/4	58-1/4	20	13	14-1/4	51-3/4	3 or 4	153

All models ship from the factory for use with natural gas. A complete propane (LP) burner is supplied for converting to propane gas. All models are certified from sea level to 10,100 ft. elevation. No option available for top T&P.

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.



ROOF JACK INSTALLATION

This water heater must have a properly-installed draft hood and be connected to a listed roof jack that terminates to the outdoors. The roof jack vent pipe must be secured to the draft hood with sheet metal screws. (Roof jack not furnished.)

The following roof jack models are certified for use with this water heater and are available from your water heater supplier:

Field Controls No. 987 for roof pitch of 5-12 or less:

Kit Number	Maximum Length Between Roof and Ceiling
9002964005	12"
9002965005	32"
9002966005	60"
9002967005	95″

White Metal Products 3RJ for roof pitch of 3-12 or less:

Kit Number	Maximum Length Between Roof and Ceiling						
9007941005	14"						
9007942005	30"						

Install the roof jack according to its manufacturer's instructions.