

# Series MI/MIH™

## Residential Gas Boilers



- 1 Limit Control with Circulator Relay
- 2 Temperature-Pressure Gage
- 3 Insulated Jacket
- 4 Integral Draft Diverter

### Series MI/MIH™ Boiler Features

- Gas-fired Boiler for Natural or LP Gas (LP Gas—MI™ Model Only)
- Residential Cast Iron Boiler for Hot Water Heating Systems
- Fully Packaged and Ready to Install
- Cast Iron Sections—Factory Tested and Assembled with Steel Push Nipples
- Natural Draft (Chimney) Venting; Up to 83.8% AFUE
- Deluxe Insulated Enameled Steel Jacket—Reduces Boiler Heat Loss
- Safety Controls—Flame Rollout Shut-off Switch and Vent Safety Switch
- Low Profile Design—Ideal for Installations with Low Ceilings

### Standard Equipment

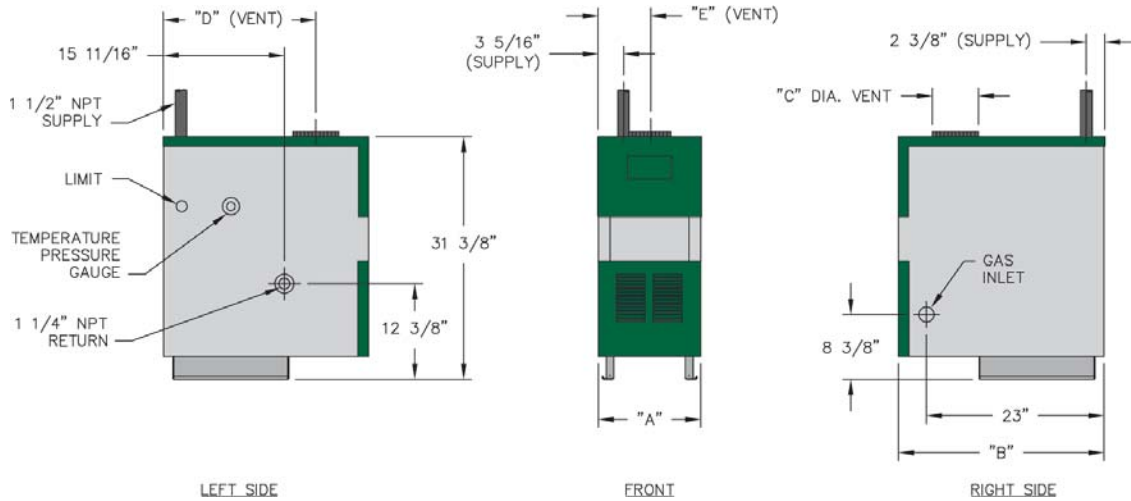
- > Honeywell SmartValve®\* Intermittent Ignition or Standing Pilot (Standing Pilot—MI™ Model Only)
- > Honeywell Operating Controls
- > Taco Circulator
- > 30 PSI Safety Relief Valve
- > Drain Valve
- > Electrically Operated Automatic Vent Damper

\*SmartValve® is a registered trademark of Honeywell Corporation

**All residential cast iron boilers include a full one-year warranty. A limited, lifetime warranty is provided for the cast iron sections of Peerless® residential hot water boilers. Visit [PeerlessBoilers.com](http://PeerlessBoilers.com) for complete details.**



# Technical Information



## Boiler Dimensions

Boiler Model Number	Jacket Width "A"	Jacket Depth "B"	Vent Size Diameter "C"	Rear of Jacket to c/l of Vent "D"	Left of Jacket to c/l of Vent "E"
MI-03	12-1/2"	26-5/8"	5"	20-13/16"	6-1/4"
MI-04	15-7/8"	26-5/8"	5"	20-13/16"	7-11/16"
MI-05	19-1/4"	26-5/8"	6"	21-13/16"	9-5/8"
MI-06	22-5/8"	26-5/8"	6"	21-13/16"	11-5/16"
MI-07	26"	26-5/8"	7"	21-13/16"	13"
MI-08	29-3/8"	29-5/8"	8"	23-5/16"	14-11/16"
MI-09	32-3/4"	29-5/8"	8"	24-5/16"	16-3/8"
MIH II-03	12-1/2"	26-5/8"	5"	20-13/16"	6-1/4"
MIH II-04	15-7/8"	26-5/8"	5"	20-13/16"	7-11/16"
MIH II-05	19-1/4"	26-5/8"	6"	21-13/16"	9-5/8"
MIH II-06	22-5/8"	26-5/8"	6"	21-13/16"	11-5/16"

## Crated Dimensions & Shipping Weights

Boiler Model Number	Width	Depth	Height	Approximate Shipping Weight (lbs.)
MI-03	28-1/2"	30-7/8"	36-1/2"	315
MI-04	28-1/2"	30-7/8"	36-1/2"	375
MI-05	35-1/2"	30-7/8"	36-1/2"	435
MI-06	35-1/2"	30-7/8"	36-1/2"	505
MI-07	42-1/4"	33-7/8"	36-1/2"	575
MI-08	42-1/4"	33-7/8"	36-1/2"	630
MI-09	45-1/2"	33-7/8"	36-1/2"	685
MIH II-03	28-1/2"	30-7/8"	36-1/2"	315
MIH II-04	28-1/2"	30-7/8"	36-1/2"	375
MIH II-05	35-1/2"	30-7/8"	36-1/2"	435
MIH II-06	35-1/2"	30-7/8"	36-1/2"	505

## Boiler Ratings

Series MI/MIH™							Water Content, Gallons
Boiler Model Number	Input, MBH	Heating Capacity <sup>3</sup> , MBH	Net I=B=R Ratings Water <sup>1,2</sup> , MBH	Standing Pilot, AFUE <sup>3</sup> , %	Intermittent Ignition AFUE <sup>3</sup> , %	Seasonal Efficiency AFUE <sup>3</sup> , %	
MI-03	70	58	50	80.2	82.2	—	4.72
MI-04	105	86	75	80.2	82.1	—	6.00
MI-05	140	115	100	80.2	82.0	—	7.28
MI-06	175	143	124	80.3	82.0	—	8.56
MI-07	195	160	139	80.5	82.0	—	9.84
MI-08	227.5	186	162	80.3	82.0	—	11.12
MI-09	260	211	183	80.1	82.0	—	12.40
MIH II-03	65	55	48	—	—	83.8	4.72
MIH II-04	97.5	82	71	—	—	83.7	6.00
MIH II-05	130	109	95	—	—	83.6	7.28
MIH II-06	162.5	136	118	—	—	83.5	8.56

1 Net I=B=R water ratings based on an allowance of 1.15.

2 Consult factory before selecting a boiler for installations having unusual piping and pickup requirements, such as intermittent system operation, extensive piping systems, etc.

3 Heating Capacity and Annual Fuel Utilization Efficiency (AFUE) ratings are based on U.S. Government test. Before purchasing this appliance, read important information about its estimated annual energy consumption or energy efficiency rating that is available from your retailer.



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