Peerless® Boilers

PeerlessBoilers.com

Series MI-e™ Residential Gas Boiler

NEW SERIES!



Series MI-e™ Boiler Features

- ✓ **84% AFUE – DOE 2021 Compliant!**
- ✓ **Natural or LP Gas, 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** (see manual for specific venting instructions)
- ✓ **Deluxe Powder Coated Steel Jacket** Reduces Boiler Heat Loss
- ✓ **Low Profile Design** Ideal for Installations with Low Ceilings

Standard Equipment

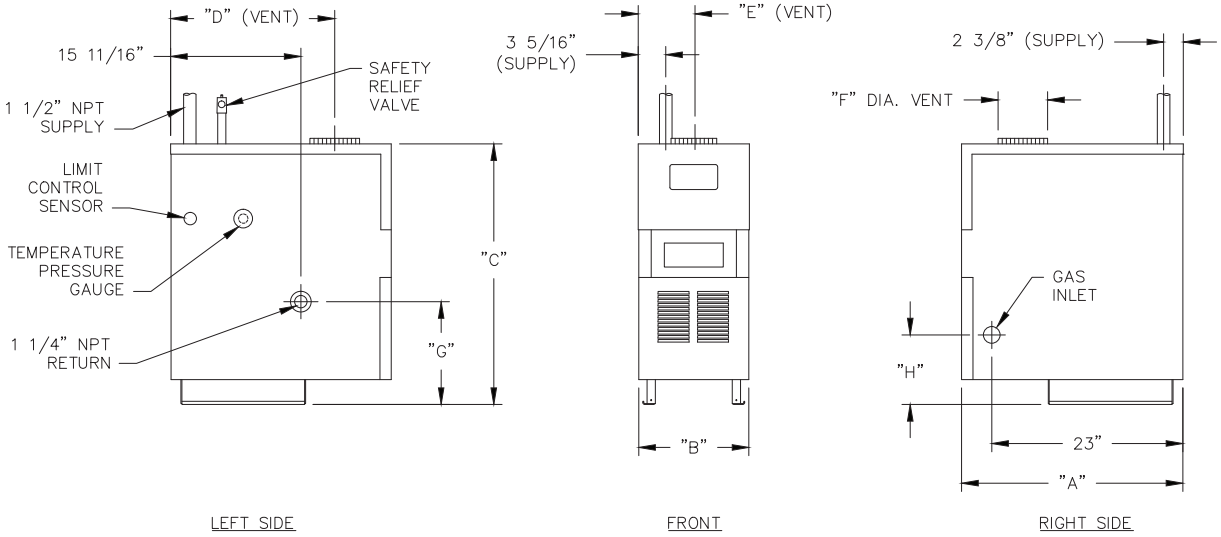
- ✓ **Hydrostat IC Integrated Boiler Control** provides dependable spark ignition, low water cut-off and boiler reset for energy savings! Control also features TWO circulator outputs allowing for DHW priority/heating zone. 1
- ✓ **Circulator**
- ✓ **Temperature-Pressure Gauge** 2
- ✓ **30 PSI Safety Relief Valve** Optional 50 PSI Safety Relief Valve Available
- ✓ **Standard Safety Controls** Including Flame Rollout Shut-off Switch and Vent Safety Switch
- ✓ **Drain Valve**
- ✓ **Automatic Vent Damper** 3
- ✓ **Integral Draft Diverter** 4

LIFETIME WARRANTY

All residential cast iron boilers include a complete one-year warranty. A limited, lifetime warranty is provided for the cast iron sections of Peerless® residential hot water boilers. Visit PeerlessBoilers.com for complete details.

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Technical Information



SERIES MI-e™ BOILER DIMENSIONS

Boiler Model Number	Jacket						Rear of Jacket to c/l of Vent "D"		Left of Jacket to c/l of Vent "E"		Vent Size Diameter "F"		Height to Return "G"		Height to Gas Inlet "H"	
	Length (Depth) "A"		Width "B"		Height "C"											
	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
MI-e-03	26-5/8	676	12-1/2	318	31-3/8	797	20-13/16	529	6-1/4	159	5	127	12-3/8	314	8-3/8	213
MI-e-04	26-5/8	676	15-7/8	403	31-3/8	797	20-13/16	529	7-11/16	195	5	127	12-3/8	314	8-3/8	213
MI-e-05	26-5/8	676	19-1/4	489	31-3/8	797	21-13/16	554	9-5/8	244	6	152	12-3/8	314	8-3/8	213
MI-e-06	26-5/8	676	22-5/8	575	32-1/4	819	21-13/16	554	11-5/16	287	6	152	13-1/4	337	9-1/4	235
MI-e-07	26-5/8	676	26	660	32-1/4	819	21-13/16	554	13	330	7	178	13-1/4	337	9-1/4	235
MI-e-08	29-5/8	752	29-3/8	746	32-1/4	819	23-5/16	592	14-11/16	373	8	203	13-1/4	337	9-1/4	235
MI-e-09	29-5/8	752	32-3/4	832	32-1/4	819	24-5/16	618	16-3/8	416	8	203	13-1/4	337	9-1/4	235

SERIES MI-e™ BOILER RATINGS

SERIES MI-e™ — AHRI CERTIFIED® www.ahridirectory.org

Boiler Model Number	Boiler Input		Heating Capacity[2]		Net Ratings Water[1]		AFUE[2], %	Water Content	
	MBH	kW	MBH	kW	MBH	kW		Gallon	Liter
MI-e-03	70	21	60	18	52	15	84.6	4.72	17.87
MI-e-04	105	31	89	26	77	23	84.6	6	22.71
MI-e-05	140	41	119	35	103	30	84.5	7.28	27.55
MI-e-06	175	51	148	43	129	38	84.4	8.56	32.4
MI-e-07	210	62	178	52	155	45	84.4	9.84	37.24
MI-e-08	245	72	207	61	180	53	84.3	11.12	42.09
MI-e-09	280	82	236	69	205	60	84.3	12.4	46.93

1) Net water ratings based on an allowance of 1.15. Consult factory before selecting a boiler for installations having unusual piping and pickup requirements, such as intermittent system operation, extensive piping systems, etc.

2) 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.

CUT-MIe RO (11/20-5M)
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