

Series DE™

Residential Gas Boilers



- 1 Boiler Reset Control with Circulator Relay and Low Water Cut-off
- 2 Temperature-Pressure Gage
- 3 Insulated Jacket
- 4 Fan assisted for chimney or direct venting

Series DE™ Boiler Features

- Gas-fired Boiler for Natural or LP Gas
- Residential Cast Iron Boiler for Hot Water Heating Systems
- 4 Sizes Available; Fully Packaged and Ready to Install
- Cast Iron Sections—Factory Tested and Assembled with Steel Push Nipples
- Two Venting Options—Direct Exhaust (“Through-the-Wall”) or Chimney Venting
- Deluxe Powder Coated Steel Jacket—Reduces Boiler Heat Loss
- Safety Controls—Flame Rollout Shut-off Switch and Differential Pressure Switch

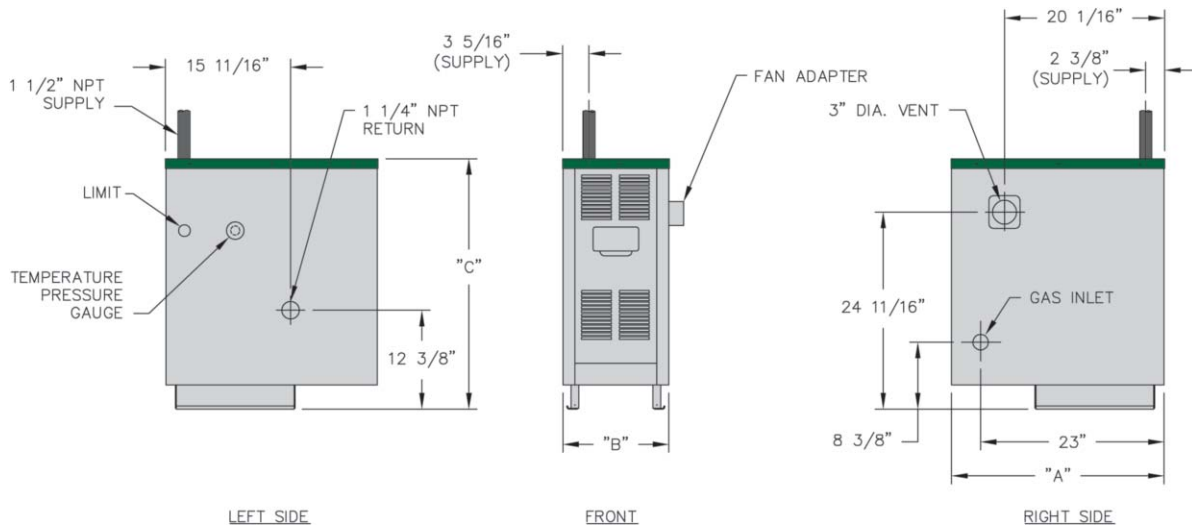
Standard Equipment

- Dependable Spark Ignition System
- Boiler Reset Control with Low Water Cut-off for Increased Efficiency and Safety
- Taco Circulator
- 30 PSI Safety Relief Valve
- Drain Valve
- Induced Draft Fan

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 for complete details.



Technical Information



Boiler Dimensions

Boiler Model Number	Jacket Depth "A"	Jacket Width "B"	Jacket Height "C"
DE-03	26-5/8"	12-1/2"	31-3/8"
DE-04		15-7/8"	
DE-05		19-1/4"	
DE-06		22-5/8"	

Crated Dimensions & Shipping Weights

Boiler Model Number	Depth WPC	Width WPC	Height WPC	Approximate Shipping Weight (lbs.)
DE-03	30-7/8"	28-1/2"	36-1/2"	325
DE-04		28-1/2"		395
DE-05		35-1/2"		465
DE-06		35-1/2"		535

Boiler Ratings

Series DE™					Water Content, gal
Boiler Model Number	Input, MBH	Heating Capacity ³ , MBH	Net Ratings Water ^{1,2} , MBH	AFUE ³ , %	
DE-03	70	58	50	82.1	4.72
DE-04	105	87	76	82.0	6.00
DE-05	140	116	101	82.0	7.28
DE-06	165	136	118	82.0	8.56

1 Net 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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