



PEG Series D

There Are Some Things You Can Always Depend On...



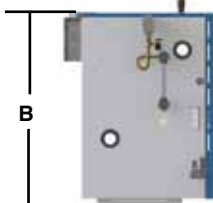
PEG D

Up to 83.4% AFUE Gas Fired Steam Boiler

- Classic low profile design now available in 7 sizes from 75 MBH to 299 MBH.
- Dependable Cast Iron Heat Exchanger with Cast Iron Push Nipples. The Sections and Push Nipples expand at the same rate when heated. By using similar materials instead of less expensive gaskets the boiler maintains a water tight seal over time.
- LWCO (Probe Type), Pressure High Limit Control, Pressure Gauge, Gauge Glass.
- Atmospheric Chimney Vent Boiler with Integral Draft Hood and Vent Damper. Low profile compact design makes it ideal for low clearance installations.
- Easy piping features with 2" size supply risers.
- Brass/copper pig tail siphon for long life.
- Textured paint Jacket and compact footprint. The LWCO and Electronic Ignition Control are located under the boiler's protective front panel.
- 10 Year Limited Warranty (Residential Applications).
- Made in the USA.



Utica PEG Series D Residential Gas Fired Steam Boiler

Dimensional Diagram	Model	Input Rate (MBH) ⁽¹⁾	Heating Capacity (MBH) ⁽¹⁾	Net AHRI Rating ⁽²⁾			No. of Sections	Vent Pipe Size	AFUE %
				Steam (PPF)	Steam (Sq. Ft.)	Steam (Mbh)			
 Front	PEG075DID	75	62	1.33	195	47	3	5"	82.2%
	PEG112DID	112	93	1.33	292	70	4	6"	82.4%
	PEG150DID	150	125	1.33	391	94	5	6"	82.6%
	PEG187DID	187	156	1.33	488	117	6	7"	82.8%
	PEG225DID	225	188	1.33	587	141	7	7"	83.0%
	PEG262DID	262	219	1.33	685	164	8	7"	83.2%
	PEG299DID	299	250	1.33	782	188	9	7"	83.4%
Heating Capacity and AFUE are based on DOE (Department of Energy) test procedures. (1) Input rating for sea level to 2,000 ft. above sea level. Altitudes over 2000 ft. above sea level, reduce input rate 4% for every 1000 ft. (2) Net AHRI steam ratings shown are based on a piping and pickup allowance of 1.333. Consult manufacturer before selecting a boiler for installations having unusual piping and pickup requirements, such as intermittent system operation, extensive piping systems, etc.									
General Information (See Installation, Operation and Maintenance Manual for complete instructions)									
 Left Side	Clearances (3) Required distances measured from boiler. *Definition of Alcove is three sided space with no wall in front of boiler. ANSI standard for alcove is 18 inches from appliance to leading edge of side walls as shown in IOM.					Combustible Materials (Required) ⁽³⁾			
						Top			
						6" (152 mm)			
						Left Side (Control Side)			
						7" (178 mm)			
						Right Side			
						6" (152 mm)			
Front									
Alcove*									
Back									
6" (152 mm)									
Flue Connector									
6" (152 mm)									
Connections (All Models)		Return/Supply Tappings 2" NPT, Gas In 075/112/150 1/2" NPT, 187/225/262/299 3/4" NPT							
Electrical		120 Volts AC, 60 hertz, 1 phase, Less than 12 amps (15 amp circuit recommended)							
 Right Side	Model		A		B		C		Weight
	PEG075DID		10-7/8"		35-7/8"		28-3/8"		297 lbs.
	PEG112DID		14-1/8"		35-7/8"		28-3/8"		368 lbs.
	PEG150DID		17-3/8"		35-7/8"		29-3/8"		440 lbs.
	PEG187DID		20-5/8"		35-7/8"		30-3/8"		512 lbs.
	PEG225DID		23-7/8"		35-7/8"		30-3/8"		584 lbs.
	PEG262DID		27-1/8"		35-7/8"		30-3/8"		659 lbs.
PEG299DID		30-3/8"		35-7/8"		30-3/8"		736 lbs.	
Standard Equipment		Boiler Controls: LWCO (Probe Type), Pressure High Limit Control, Pressure Gauge, Gauge Glass. Heat Exchanger: Cast Iron Sections with Cast Iron Push Nipples, (2) - 2" Supply Tappings; (2) - 2" Return Tappings. Combustion: Titanium Composite Burners, Gas Valve, Intermittent Pilot Control with Continuous Retry and Combination Pilot Burner/Electrode Flame Sensor, Integral Draft Hood, Vent Damper. Electrical: 24 Volt, 24VA Transformer. Safety: Blocked Vent and Rollout Safety Switches, Pop Safety Valve. Other: Crated Cast Iron Boiler with Insulated Jacket; Boiler Drain.							
Options		Both Natural Gas or LP models available. Other options include: Electronic Water Feeder, Manual Reset Pressure Switch and Low Water Cut-Off, Combustible Floor Plate.							
Certifications									

All ratings and specifications subject to change.

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