Peerless® Residential & Semi-Commercial Gas Boilers

- Series MI-e & MI 85™
- PureFire®
- PBC™ Combi
- Series DE™
- Series PSC II™
- Series GM™
- Series 63™ & 64™
- Peerless® Partner®
Peerless® Oil Boilers
Residential & Semi-Commercial

Series WBV™

Series WV/DV™

Series EC/ECT™

Peerless® Partner®

Series SC/SCT™
PureFire® Series PF® Condensing Boilers

- Gas-Fired Modulating Condensing Residential & Semi-Commercial Boiler
- AFUE – 95% • Natural Gas or LP – No Parts Needed for Fuel Conversion
- Easily Removable Covers & Side Panels for Full Service Access
- Wall Mount Kit Included (PF50 – PF140) • All Models Can be Floor Mounted
- Outdoor Sensor, Leveling Feet and Courtesy 110v Service Outlet Included
- Easy Set-Up Controls in Plain English – No Codes Needed

Compare: Ultra Gas, WM97, Evergreen   Alpine, K-2, X-C
Series PBC™ Condensing Combi Boilers

- Gas-Fired Condensing Combi Boiler for Space Heat and Domestic Hot Water
- Wall-Hung Boiler with Internal Heat Exchanger for Up to 5.4 gpm of DHW
- AFUE – 95%

Compare: AquaBalance  None
Packaged Residential Hot Water Boiler Natural Gas or LP (MI™)
Natural Draft Venting • Intermittent Spark Ignition • AFUE – 82% - 85%
Low Profile Design – No Draft Diverter Cone – Saves Height
Optional Non-Combustible Floor Pan for Installation on Wood Floor
More Cast Iron and More BTUs per Section and per Boiler
Competition Requires More Sections for Same Heating Capacity

Compare: CGa Series 2, Series 3, ES2
Series DE™ Cast Iron Boilers

- Packaged Residential Hot Water Boiler - Natural Gas or LP
- Fan Assist Chimney or Sidewall Venting - Intermittent Spark Ignition
- Optional Snorkel Vent Kit to Raise Outside Vent Termination
- Optional Non-Combustible Floor Pan for Installation on Wood Floor
- NON-Prorated Limited Lifetime Warranty on Cast Iron (See Warranty for Details)
- More Cast Iron and More BTUs per Section and per Boiler
- Competition Requires More Sections for Same Heating Capacity

Compare:  
CGi  
PVG
Series PSCII™ Cast Iron Boilers

- Packaged Residential Hot Water Boiler - Natural Gas or LP
- Sealed Combustion Sidewall or Vertical Venting
- Intermittent Spark Ignition
- Non-Combustible Floor Pan for Installation on Wood Floor INCLUDED
- Concentric Sidewall Termination Kit Included

Compare: None ESC
Series 63/64™ Cast Iron Boilers

- Packaged or Knockdown - Residential & Semi-Commercial - Hot Water or Steam Boiler
- Natural Gas or LP • AFUE – 82-83% (3-6 Sect) • Intermittent Spark Ignition
- Low Profile Natural Draft Venting - No Draft Diverter Cone – Saves Height
- Skim Tapping for Cleaning Steam More Cast Iron
- More BTUs per Section and per Boiler
- Higher Water Volume and Larger Steam Chest for BEST Steam Quality and Efficiency

Compare: PEG/EG/EGH

IND
Series GM™ Cast Iron Boilers

- Packaged Residential & Semi-Commercial Hot Water Boiler - Natural Gas or LP
- Natural Draft Venting • Intermittent Spark Ignition
- Gas & Water Connections Through Front or Top • Small Footprint
- Good Option for Modular or Multiple Boiler Configuration

Compare:  None | None
Gas-Fired Modulating Condensing Boiler for Large Volume Domestic Hot Water

AFUE – 95% • Natural Gas or LP • 5:1 Turn Ratio

Conversion Kit From PF® to PFW® is Available – Example1: PF200® to PFW200® – Example2: PF399® to PFW399®

Conversion Kit Will Allow Greater Inventory Flexibility for Distributor

Compare: None

None
Series WBV/WV™ Cast Iron Boilers

- Packaged or Knockdown Residential Oil-Fired Hot Water or Steam Boiler
- Up to AFUE – 87.5% • Energy Star Rated • Optional Tankless Coils for DHW
- Powder-Coated Steel Jacket • Option of Premium Molded Front Cover Panels (WBV™)
- Full Swing-Out Burner Door • Choice of Burners – Beckett, Riello or Carlin
- Integral Flue Collector • Rear or Top Flue Convertibility (WBV™)
- More Cast Iron and More BTUs per Section and per Boiler
- Competition Requires More Sections for Same Heating Capacity

Compare: WGO, WTGO, SGO

V8H
Series WV-DV™ Cast Iron Boilers

- Packaged Residential Oil-Fired Hot Water Boiler
- Direct Vent - Sidewall • 3 Section/1.1gph or 4 Section/1.3gph Max Input
- Choice of Sealed Combustion / Flame Retention Burners: Beckett, Riello or Carlin
- 8” Diameter Concentric Vent Termination & 10’ of Insulated Flex Flue Pipe Included

Compare: Ultra Oil MPO
Series EC/ECT™ & SC/SCT™ Cast Iron Boilers

- Packaged or Knockdown Residential & Semi-Commercial Oil-Fired Water or Steam Boiler
- Up to AFUE – 86.6% Water & 85.6% Steam • Optional Tankless Coils for DHW
- Full Swing-Out Burner Door • Choice of Oil Burners – Beckett, Riello or Carlin (ECT™)
- Choice of Oil and Power Gas Burners (SCT™) • Forced Draft (SCT™) • Natural Draft (ECT™)
- More Cast Iron and More BTUs per Section and per Boiler
- Competition Requires More Sections for Same Heating Capacity
- Higher Water Volume and Larger Steam Chest for BEST Steam Quality and Efficiency

Compare: WGO, WTGO, SGO V8H, Megasteam
Series PV™ & PP™ Partner® Indirect Water Heaters

- Indirect Tank Sizes – 30 gal to 119 gal
- Long Lasting Stainless Steel Tank
- Full Lifetime Warranty Against Manufacturing Defects
- Featherweight Design (PV) or Fin Tube Coil Design (PP)
- No Separate Chimney or Burner Needed

Compare: Aqua Plus  
Alliance
Peerless® Complete Commercial Boiler Line

PureFire PF399® & PF460®
PureFire PFW200® & PFW399®
PureFire PF850® PF1000® & PF1500®
Series GM™
Series GM/Flex-Heat™
Series 64™
Series 211A™
Series SC/SCT™
Series CC™
Series LC/LCE™
Series TC II™
PureFire® Hi-Efficiency Commercial Boiler

Three Sizes – PF850, PF1000 & PF1500

Proven & Dependable PureFire® Technology To Commercial Market
2 Burners, Gas Valves, Blowers, Controls*
Condensate Removal System
All Working Together For the Most Reliable Boiler with 10:1 Turndown* & 90%+ High Efficiency

“Trio” Heat Exchanger with Patented Flapper Valve to Seal Each Burner - Allows Common Venting of Multiple Boilers

Compare:  SlimFit    Apex
PEERLESS® BOILER PRODUCT REVIEW

Series GM™ Cast Iron Boilers

- Packaged Residential or Commercial Hot Water Boilers
- Natural Gas or LP
- Natural Draft Venting
- Intermittent Spark Ignition
- Steel Push Nipples
- Gas & Water Connections Through Front or Top
- Good Option for Modular or Multiple Boiler Configuration

Compare: None 8H/8HE
Series GM™/FlexHeat® Cast Iron Boilers

- The Peerless® Flex-Heat® Hydronic Comfort System
- Combines Series GM boilers in Multiple or Modular arrangements
- With the Peerless® Partner® indirect-fired water heater, modern system controls, circulators and a design application guide to provide efficient, economical space and domestic hot water heating.

Compare: None 8H/8HE
Series 64™ Cast Iron Boilers

- Semi-Commercial, Packaged or Knockdown Gas Boiler
- Natural or LP Gas
- Natural Draft (Chimney) Venting
- Electrically Operated Vent Damper (Optional)
- Large Water Content
- Single Vent Draft Hood
- Spark Ignition
- Steam or Hot Water Boilers
- Skim Tapping for Cleaning Steam Boilers

Compare:  EGH  None
Series 211A™ Cast Iron Boilers

- Commercial Atmospheric Gas Boiler
- Packaged, Assembled Block (to 19 Sections Only) or Individual Sections
- Natural Draft Venting
- 630 to 9,450 MBH Input
- Steam Boilers – Also Available as Hot Water Boiler in Canada
- Natural or LP Gas

Compare: LGB 5B
Series SC/SCT™ Cast Iron Boilers

• Semi-Commercial, Packaged or Knockdown Gas Boiler
• Forced Draft Venting
• Power Burner — Oil, Gas, Gas/Oil
• Steam or Hot Water Boilers
• Optional Tankless Coils

Compare: 80 V9A
PEERLESS® BOILER PRODUCT REVIEW

Series CC™ Cast Iron Boilers

- Packaged Assembled Block or Individual Sections
- Forced Draft Venting
- Power Burner — Oil, Gas, Gas/Oil
- Steam or Hot Water Boilers
- Optional Side-mounted 9 GPM Tankless Coils

Compare: 80 V9A
Series LC/LCE™ Cast Iron Boilers

- Large Commercial
- Packaged Assembled Block or Individual Sections
- Forced Draft Venting
- Power Burner — Oil, Gas, Gas/Oil
- Steam or Hot Water Boilers
- Optional Tankless Coils

Compare: None
Series TCII™ Cast Iron Boilers

- Redesigned for Higher Efficiencies
- Power Burner — Oil, Gas, Gas/Oil
- Steam or Hot Water Boilers
- Forced Draft Venting
- Wet-Base Sections
- Integral Cast Iron Flue Collector
- Hi-Temperature Graphite Port Connectors
- Balanced Return Temperature Design for Better Flow

Compare: 88 V11H
Product Overview Pavilion

PV199DV  UT199DV  PR199DV
Pavilion UT199DV

• Water Connections are Up Top – Ideal for Replacing Tank Water Heater

• 2” Flexible Polypropylene Vent Kits Fit Inside Existing B-Vent from Old Water Heater

• Industry’s Highest Efficiency – 0.97 UEF

• 11.1 Turn-Down Ratio – Burner Input from 18 MBH – 199 MBH

• Super Low BTU Input - Down to 4 MBH
Pavilion PR199DV with Built-In Recirculation

- Onboard Recirculation Pump has Industry’s High Head Capacity – Up to 500 Ft with ¾” Recirc Loop

- DHW Self-Learning for *Automatic Recirculation* – No Need to Program

- Optional *Crossover-Valve* to Eliminate Dedicated Return Line – Perfect for Retrofitting Older Homes

- *On-Demand* Feature with Optional Switch – Saves Even More Water and Energy

- Same Precise Water Temperature Control as UT199 & Combi
Pavilion PV199DV Combi Boiler

- Unique Ability to Provide Space Heating and DHW Simultaneously!
- Includes Same Great DHW Features as Pavilion Water Heaters
- Easy Top Mounting of LWCO, Pressure Relief Valve and Air Vent
- Built-In Grundfos UPS-1578 Three-Speed Circulator
- Removable Filter Screen on Heating Return Port
- Fill Control Valve Maintains Heating Side Water Pressure
LIVE-FIRE TRAINING SEMINAR

Live-fire, hands-on training and much more!

**Nov 16/19 Seminar FULL!!**

Training will be held at the PB-Heat, LLC Boiler Training Lab in Boyertown, PA. The Peerless® Training Tablet will also be an in-hand for fire-tube demonstrations.

ABOUT LIVE-FIRE TRAINING

Live-fire training seminars are led by PB-Heat, LLC’s Director of Training, Barry Hoger, and are open to professional installers/contractors, engineers and wholesalers on a first-come basis. Registration is required for all employees.

The $500 seminar fee includes overnight stay (Tuesday) at the Comfort Inn, dinner Tuesday, continental breakfast and lunch Wednesday.

Installations/installers who attend seminar will receive two (2) CEU certificates to be used towards future purchases of Peerless® boilers (Included Series PW®, WVC®, WSC®, SMART®, Peerless® PowerTak®, Peerless® PowerTak®-PM®, Gas Set, PC 100® or Peerless® Oil®). One (1) - $500 certificate may be used per boiler purchased.

LIVE-FIRE TRAINING TOPICS

- Live fire training using Peerless® series commercial hot water supply boiler
- High efficiency oil products including Peerless® SMART® and SMART® Oil
- New wave controls from All-Weather and Hypatherm
- Gas products such as the SMART® combination heating and hot water boiler, the Peerless® LP family, as well as other Peerless® gas products and controls
- PB-Heat’s “Color of Heat” staining system design
- New boiler “painted” design
- Plus, attendees will have the opportunity to work on the fire-tube boilers and boiler controls

UPCOMING SEMINAR DATES

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<tr>
<td>September 16, 2019</td>
<td>Peerless® Training Tablet</td>
<td>Live-fire training using Peerless® series hot water supply boiler</td>
<td>Barry Hoger, PB-Heat LLC</td>
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SEMINAR LOCATION

PB-Heat, LLC
1550 Market Lane
Boyertown, PA 19512
610-265-5400

FOR MORE INFORMATION

610-265-6156, ext. 3
PB-Heat@Peerless.com

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Website Developed by aga
• Technical Services Department with Over 50 Years of Experience at 610-845-6130 Option 3

• Local Rep Agency Offering Extensive Knowledge and Support

• Nationally Recognized (Color of Heat) Training Seminars

• Frequent Addition of Technical Resources & “How To…” Tips

• Live-Fire Training Seminars in Boyertown, PA and Locally on Two Training Trailers with Live-Fire Equipment

• Extensive Technical Info on PB Website, in Addition to “Find an Installer” Feature