FlexFusion™combi oven

Platinum Series







Henny Penny FlexFusion combiovens combine different cooking methods into one piece of equipment with the flexibility to cook nearly everything on your menu to perfection.

The FlexFusion combi incorporates a powerful yet highly energy-efficient boilerless steam generation system that instantly adds or eliminates the precise amount of moisture needed to maintain desired cooking conditions... all while saving more energy and water than ever through an improved heat exchange design.

What really sets FlexFusion apart is its ease of use. The Platinum Series features Chef'sTouch, an intuitive control system with a durable 7-inch touch/swipe screen that makes cooking with FlexFusion as easy as using a smart phone! Just tap the

Chef'sTouch control: Just tap and swipe to run automated cooking and operating apps



FPE 615 Electric FPG 615 Gas

FlexiRack®

app for everything from cook-and-hold to cleaning and trouble-shooting.

FlexFusion FPE 615 earns the ENERGY STAR® mark for energy efficiency. Multi-sensor core temperature probe and USB port are standard.

Removable tilt-resistant crosswise rails accept full-size steam table pans or FlexiRack pans and grids for additional capacity.

Popular FlexFusion built-in Apps:

- PerfectHold—Automatically switches to Hold when done cooking
- TimeToServe—Tells you when to load different items so they are all done at the same time
- FamilyMix—Shows which items can be cooked together
- **GreenInside**—Displays energy and water use for each cooking program
- CombiDoctor—Runs system selfdiagnostics and displays results

Standard Features

- Chef'sTouch™ Control System for Automatic or easy manual cooking
 - Durable 7-inch high resolution touch/swipe screen
 - Full-color display, video assist
 - Create your own recipes (up to 20 steps each) or select from 350 AutoChef cooking programs
 - Select and use apps for cooking, serving convenience, cleaning, diagnostics and more
 - Use ClimaSelect Plus to set and maintain humidity levels at 10% increments from 0% to 100% RH
 - Adjust individual settings before or during cooking
 - Multi-sensor food probe
 - Temperature in °F or °C
 - Choose language for operations and service diagnostics

- 6-level removable pan rack with tilt-resistant rails
- Crosswise pan racking for better ergonomics
- DynaSteam2 precision boilerless steam generation with built-in energy-saving heat transfer
- 5-speed auto-reverse fan for fast, even cooking throughout the cabinet
- Steam Exhaust System (SES)
- Powerful high-efficiency motor uses up to 15% less energy
- Full perimeter door seal
- Triple-pane glass saves 28% more energy over ventilated door system
- Electric units earn the ENERGY STAR® mark for energy efficiency

- Improved WaveClean® self-cleaning system uses 36% less water
- Retractable spray hose for quick, easy rinsing of interior
- Stainless steel interior cabinet with coved corners
- 1 mm stainless steel exterior
- USB port for convenient download of programs, diagnostic messages or HACCP data

Options, accessorie	s	ï
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	Two-in-one	cleaning	cartridges
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- ☐ Chicken grids
- ☐ Stands and cabinets
- ☐ Stacking kit
- ☐ Barcode scanning app
- ☐ Left-side door hinge

*See separate accessories data sheets for details



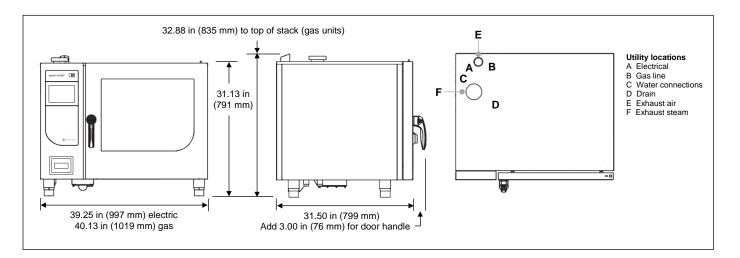


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Platinum Series

FPE 615 Electric **FPG 615** Gas

FlexiRack®



Dimensions

31.13 in (791 mm) electric Height 32.88 in (835 mm) gas Width 39.25 in (997 mm) electric 40.13 in (1019 mm) gas

Depth 31.50 in (799 mm)

Crated

Length 43 in (1080 mm) Depth 38 in (960 mm) Height 40 in (1020 mm) Volume 38 ft³ (1.1 m^3) Weight 375 lb (170 kg)

Required clearances

Left 20 in (500 mm) service access Right 2 in (50 mm) air flow (50 mm) air flow, utilities Back 2 in (700 mm) door open Front 28 in

Heat (see also Cooking mode profiles)

Electric Max temperature 572°F (300°C) Gas Natural gas or liquid petroleum 0.75 in gas line NPT external thread 37,500 BTU/hr or 11 kW/hr Max temperature 482°F (250°C)

Water

0.75 in standard cold water connection 0.75 in soft water connection 2.0 in (50 mm) drain

Capacity

- 6 full-size 2.5 in (65 mm) steam table pans crosswise
- 6 FlexiRack pans and grids
- 2 standard 6-chicken grids crosswise, 12 chickens per load
- · 4 half-size FlexiRack 6-chicken grids, 2 per rail, 24 chickens per load

Cooking mode profiles

Steaming/moist heat 86-266°F (30-130°C)

Low and high temperature steaming

Convection cooking/dry heat 86-572°F (30-300°C) electric 86-482°F (30-250°C) gas Active humidity reduction

Combination/dry + moist heat 86-482°F (30-250°C)

Manual or automatic humidity control between 0 and 100% RH

Rethermalizing/dry + moist heat 86-356°F (30-180°C)

Special fan 5-speed function, banqueting programs

Bidding specifications

Provide Henny Penny FlexFusion Platinum Series FPE 615 electric or FPG 615 gas combi oven, designed to cook with steaming/moist heat, convection/dry heat, or a combination of dry and moist heat, and holding up to 6 full-size steam table pans crosswise or 6 FlexiRack pans or grids on removable tilt-resistant rails.

Unit shall incorporate:

- · Chef's Touch Control System featuring protected full-color capacitive touch screen with automatic and manual cooking capability, ClimaSelect Plus humidity control and designated pre-loaded apps
- Boilerless DynaSteam2 Technology with precise humidity generation and heat exchange
- Variable speed, auto reverse fan that moves air in alternating directions for more even heating
- Unit earns the ENERGY STAR® mark
- Automated WaveClean® self-cleaning system
- Seamless stainless steel cooking chamber, fullperimeter door seal and triple-pane glass for energy efficiency
- Cabinet exterior 20-gauge stainless steel

Electrical

Volts	Phase	Hertz	kW	Amps	Wire*
208	3	60	10.4	28.9	3+G
208 240	3	60	13.7	32.9	3+G
400	3	50/60	10.9	15.7	3NG

for gas units

120	1	60	0.8	3.9	1NG
230	1	50/60	8.0	2.0	1NG

Laboratory certifications

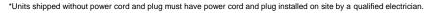












Continuing product improvement may subject specifications to change without notice

24 Hour Technical Support: Henny Penny Technical Service 800 417.8405 s@hennvpennv.com Henny Penny Corporation PO Box 60 Eaton OH 45320 USA

+1 937 456.8400 800 417.8417 +1 937 456.8434 Fax 800 417.8434 Fax www.hennypenny.com

