

PROJECT	QUANTITY	ITEM NO
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FlexFusion™ combi oven

Gold Series

FGE 215 Electric
FGG 215 Gas
FlexiRack®



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

The FlexFusion combi incorporates a powerful energy-efficient boilerless steam generation system that quickly adds the precise amount of moisture needed to maintain desired cooking conditions... all without the deliming and maintenance of a boiler.

The Gold Series incorporates many high-end features, such as a 316 stainless steel interior, double-pane door glass, and WaveClean® self-cleaning system.

A simplified control interface offers humidity control, programmability and multi-step cooking. Core temperature probe and USB port are standard.

Roll-in oven rack with tilt-resistant crosswise rails accepts full-size steam table pans or FlexiRack pans and grids that offer additional capacity.

Four cooking modes:

- **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
- **Combination**—Dry + moist heat
86-482°F (30-250°C)
- **Rethermalizing**—Dry + moist heat
86-356°F (30-180°C)



Standard Features

- Simple controls with choice of function and digital display for:
 - Cook time
 - Humidity
 - Cabinet temperature
 - Core temperature
- ClimaSelect control maintains humidity level at 25% increments
- Create and store up to 50 custom multi-stage cooking programs with up to 6 sequential functions
- Probe cooking
- Temperature in °F or °C
- DynaSteam2 precision boilerless steam generation with built-in energy-saving heat transfer
- 20-level roll-in mobile oven rack with tilt-resistant rails
- Crosswise pan racking for better ergonomics
- 5-speed auto-reverse fan for fast, even cooking throughout the cabinet
- Powerful high-efficiency motor uses up to 15% less energy
- Improved WaveClean® self-cleaning system uses 36% less water
- Retractable spray hose for quick, easy rinsing of interior
- Filterless grease extraction
- 316S11 stainless steel interior cabinet with coved corners
- 1 mm stainless steel exterior
- Full perimeter door seal
- Energy efficient double-pane glass
- Delayed start and preheat/cool down button
- USB port for convenient download of programs, diagnostic messages or HACCP data

Options, accessories*

- Chicken grids
- Alternate voltages
- Additional mobile oven racks

*See separate accessories data sheets for details

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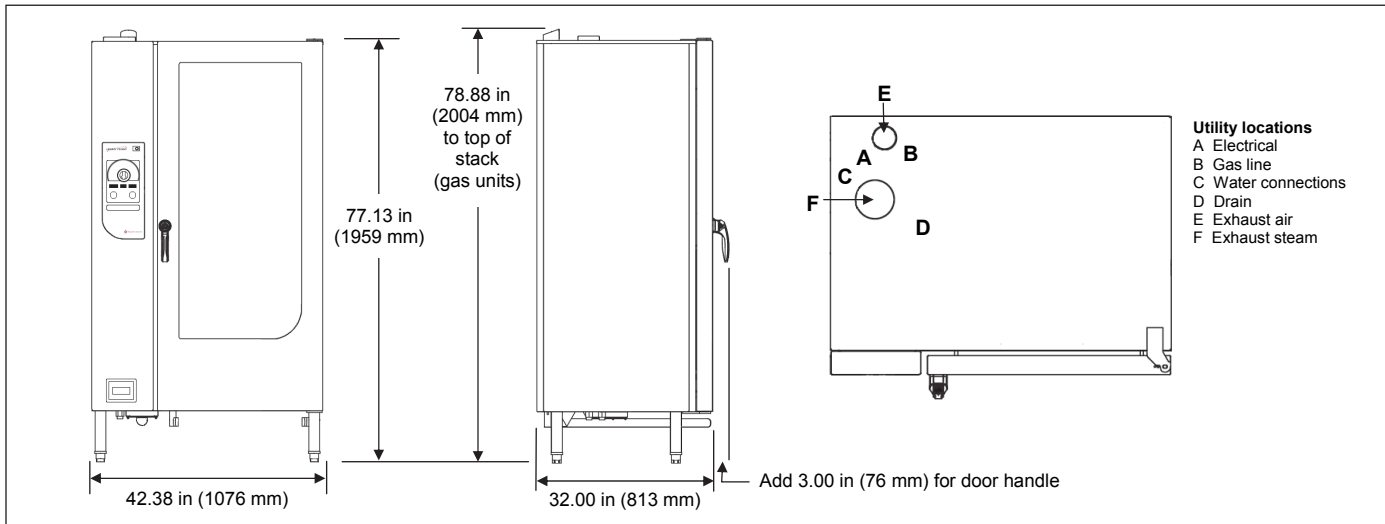


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Dimensions

Height 77.13 in (1959 mm) electric
 78.88 in (2004 mm) gas
 Width 42.38 in (1076 mm)
 Depth 32.00 in (813 mm)

Crated

Length 45 in (1150 mm)
 Depth 38 in (960 mm)
 Height 87 in (2200 mm)
 Volume 86 ft³ (2.4 m³)
 Weight 826 lb (375 kg) electric
 859 lb (390 kg) gas

Required clearances

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

Heat

Electric Max temperature 572°F (300°C)
 Gas 0.75 in gas line NPT external thread
 123,000 BTU/hr or 36 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

- 20 full-size 2.5 in (65 mm) steam table pans crosswise
- 20 FlexiRack pans and grids
- 6 standard 6-chicken grids crosswise, 36 chickens per load
- 12 half-size FlexiRack 6-chicken grids, 2 per rail, 72 chickens per load

Bidding specifications

Provide Henny Penny FlexFusion Gold Series FGE 215 electric or FGG 215 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 20 full-size steam table pans crosswise or 20 FlexiRack pans or grids on roll-in oven rack with tilt-resistant rails.

Unit shall incorporate:

- Boilerless DynaSteam2 Technology with precise humidity generation and heat exchange
- ClimaSelect humidity control in 25% increments
- Variable speed, auto reverse fan that moves air in alternating directions for more even heating
- Automated WaveClean® self-cleaning system
- Seamless stainless steel cooking chamber, full-perimeter door seal and double-pane glass for energy efficiency
- Cabinet interior: 316S11 stainless steel
 cabinet exterior: 1 mm stainless steel

Electrical

Volts	Phase	Hertz	kW	Amps	Wire
208	3	60	31.8	88.3	3+G
240	3	60	42.0	101.4	3+G
400	3	50/60	32.7	47.2	3NG

for gas units

120	1	60	1.5	7.2	1NG
230	1	50/60	1.5	3.8	1NG

Laboratory certifications



Continuing product improvement may subject specifications to change without notice.

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