

Пароконвектоматы FREM 221 G2, FPGM 221 G2

Технические характеристики

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Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: hyn@nt-rt.ru || сайт: <https://hennypenny.nt-rt.ru/>

PROJECT	QUANTITY	ITEM NO
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FlexFusion® Combi Oven Gen 2

Platinum Series

FPEM 221 G2 Electric
FPGM 221 G2 Gas
20Max PowerAdvantage

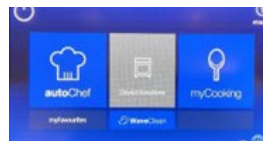


FLEXFUSION
 PLATINUM

Henny Penny FlexFusion combi ovens 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



Chef's Touch control: Just tap and swipe to run built-in apps

as easy as using a smart phone! Just tap the app for everything from cook-and-hold to cleaning and troubleshooting.

The 20Max PowerAdvantage 20-pan model features improved cooking evenness and speed.

Roll-in oven rack with tilt-resistant rails accepts 2/1 GN or 2 full-size steam table pans crosswise, or full-

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 self-diagnostics 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
- 20-level roll-in mobile oven rack with tilt-resistant rails
- Lengthwise racking accepts 2/1 GN and full-size sheet pans
- 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
- 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
- Two-stage safety door lock
- USB port for convenient download of programs, diagnostic messages or HACCP data

Options, accessories*

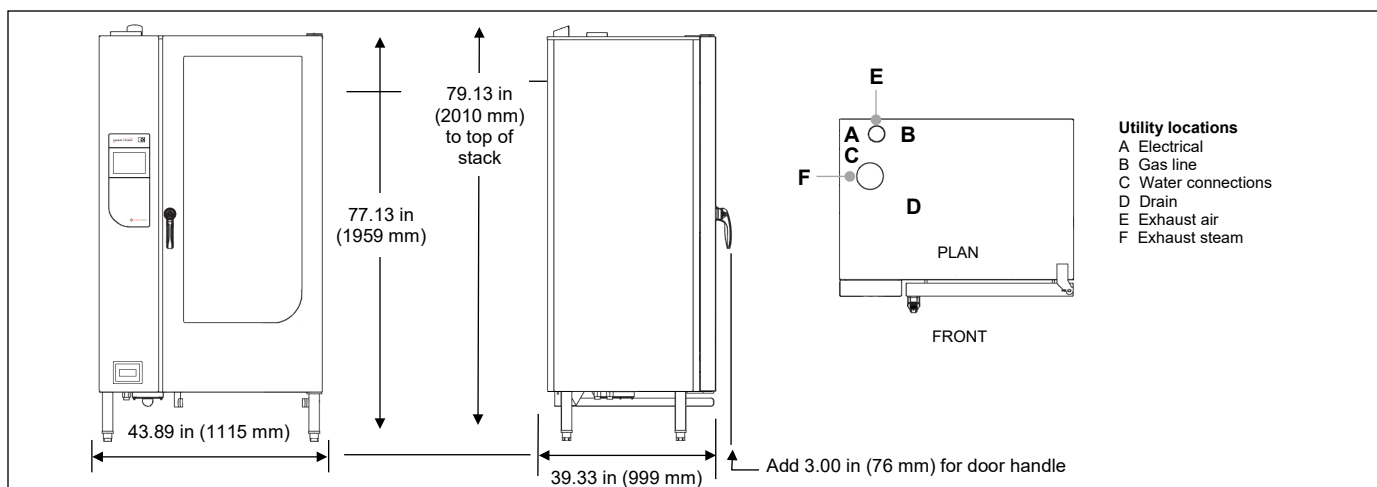
- ☐ Two-in-one cleaning cartridges
- ☐ Additional mobile oven racks
- ☐ Chicken grids
- ☐ Barcode scanning app

*See separate accessories data sheets for details

FlexFusion® Combi Oven Gen 2

Platinum Series

FPEM 221 G2 Electric
FPGM 221 G2 Gas
20Max PowerAdvantage



Dimensions

Height	77.13 in	(1959 mm)
	79.13 in	(2010 mm) top of stack
Width	43.89 in	(1115 mm)
Depth	39.33 in	(999 mm)

Crated

Length	53 in	(1340 mm)
Depth	48 in	(1210 mm)
Height	87 in	(2200 mm)
Volume	128 ft ³	(3.57 m ³)
Weight	859 lb	(390 kg) electric
	890 lb	(404 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

Softened drinking water connection

Water type	Softened drinking water, cold
Residual hardness CaCO ₃ (mmol/l (ppm))	< 1 (100 ppm)
Chloride Cl (mg/l)	< 100
Iron Fe (mg/l)	< 0.2
Connection pressure (kPa (psi))	200 (29) – 600 (87)
Connection (")	R 3/4

Drinking water connection

Water type	Drinking water, cold
Caronate hardness CaCO ₃ (mmol/l (ppm))	< 4 (400 ppm)
Connection pressure (kPa (psi))	200 (29) – 600 (87)
Connection (")	R 3/4

Electrical

Volts	Phase	Hertz	kW	Amps	Wire*
208	3	60	55.0	152.7	3+G
240	3	60	73.0	175.6	3+G

for gas units

120	1	60	1.0	7.2	1NG
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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
	200,000 BTU/hr or 52 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 sheet pans 18 x 26 in (460 x 660 mm) lengthwise on wire shelves
- 40 full-size 2.5 in (65 mm) steam table pans crosswise, 2 per rail
- 12 standard 6-chicken grids crosswise, 2 per rail, 72 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 FPEM 221 electric or FPGM 221 gas combi oven that cooks with steaming/moist heat, convection/dry heat, or a combination of dry and moist heat, and holding up to 20 full-size sheet pans or 40 full-size steam table pans crosswise on roll-in oven rack.

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
- Automated WaveClean® self-cleaning system
- Seamless stainless steel cooking chamber, full-perimeter door seal and triple-pane glass for energy efficiency
- Cabinet exterior 20-gauge stainless steel

Laboratory certifications



*Units shipped without power cord and plug must have power cord and plug installed on site by a qualified electrician.

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