## FlexFusion® Combi Oven/Smoker Gen 2

FPE 115 G2 Electric

FlexiRack® + Smoker

# Platinum Series



Chef's Touch control with Smokelnside

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.

Now, the FlexFusion Smoker combilets you add authentic smoke flavors to anything you cook. The smoke box is located outside of the cabinet so food inside can be smoked at low temperatures. Smoke in a single step or as part of a multi-step cooking program. And with FlexiRack® you can smoke up to 70% more product in a single batch. Unit can be used immediately after WaveClean® with no transfer of flavor.



The FPE 115 combi smoker incorporates all the standard features of FlexFusion Platinum Series FlexiRack 10-pan combi ovens, including multi-sensor temperature probe and USB port (see FPE 115 data sheet for more information.)

#### Smokelnside app

Add real smoke flavor in varying intensities to any cooking program

Other 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

app: Just tap and swipe to add smoke to any recipe!

#### **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, cleaning, diagnostics and more
  - Use SmokeInside and choose 4 smoke/flavor intensity levels
  - 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 operations language

- Smoke box added to top of cabinet
- Separate drawer to load woodchips
- Low temperature smoking without combi cooking function
- No flavor transfer after one cleaning cycle
- 10-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
- 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

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- ☐ Two-in-one cleaning cartridges
- ☐ Chicken grids
- ☐ Stands and cabinets
- ☐ Stacking kit



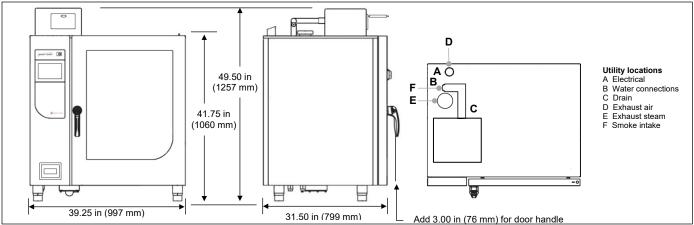


## FlexFusion® Combi Oven/Smoker Gen 2

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Max temperature 572°F (300°C)

Heat (see also Cooking mode profiles)

0.75 in soft water connection

10 FlexiRack pans and grids

18 chickens per load

External smoke box

1 woodchip drawer

Tubular heating element

· Integral to unit

2.0 in (50 mm) drain

0.75 in standard cold water connection

• 10 full-size 2.5 in (65 mm) steam table pans

3 standard 6-chicken grids crosswise,

· 6 half-size FlexiRack 6-chicken grids,

2 per rail, 36 chickens per load

Electric

Capacity

crosswise

#### **Dimensions**

Height	49.50 in	(1257 mm)
	41.75 in	(1060 mm) top of cabinet
Width	39.25 in	(997 mm)
Depth	31.50 in	(799 mm)
Crated	43 in	(1080 mm)
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Depth 43 in (1080 mm)
Depth 38 in (960 mm)
Height 51 in (1280 mm)
Volume 48 ft³ (1.3 m³)
Weight 430 lb (195 kg)

#### Required clearances

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

#### Softened drinking water connection

Water type	Softened drinking water, cold
Residual hardness CaCO3 (mmol/l (ppm))	< 1 (100 ppm)
Chloride CI (mg/I)	< 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 CaCO3 (mmol/l (ppm))	< 4 (400 ppm)
Connection pressure (kPa (psi))	200 (29) – 600 (87)
Connection (")	R 3/4

#### **Electrical**

	Phase	Hertz	kW	Amps	Wire
208	3	60	15.9	44.1	3+G
240	3	60	21 0	50.5	3+G

#### Laboratory certifications







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

Continuing product improvement may subject specifications to change without notice

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#### 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 115 electric combi oven/smoker that cooks with steaming/moist heat, convection/dry heat, or a combination of dry and moist heat, and integral smoking function, holding up to 10 full-size steam table pans crosswise or 10 FlexiRack pans or grids.

#### Unit shall incorporate:

- Chef's Touch Control System featuring protected full-color capacitive touch screen with automatic and manual cooking capability, Smokelnside, 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, fullperimeter door seal and triple-pane glass for energy efficiency
- Cabinet interior: 316S11 stainless steel cabinet exterior: 1 mm stainless steel