



NOIR™ 36" DUAL-FUEL PROFESSIONAL RANGE

JDRP436HM



Signature Features

REMOTE ACCESS

Preheat. Check cooking status. Personalize settings. Connect to WiFi for real-time notifications and control your appliance from anywhere. Tap and swipe on both iOS and Android devices.

DUAL-FAN TRUE CONVECTION

Steady heat, circulated by whirling metal blades, weaves around every flat tine. Beyond baking, wield your cooking prowess with the help of the culinary center through the app, from marbled meats to succulent roasts.

SMOOTH CLOSE DOOR

Quiet, soft, secure. Your oven gently pulls the door closed.

CAST IRON GRATES

Robust geometric grates form one graceful surface, crafted to withstand heavy woks and cookware.

CONNECTED TEMPERATURE PROBE

Know when dinner is done without ever opening the door. Precision readings of food's internal temperature are sent directly to the app.

SMOOTH CLOSE DOOR

Quiet, soft, secure. Your oven gently pulls the door closed.

JENNAIR® CULINARY CENTER

With step-by-step support, savor the full culinary experience backed by customized algorithms, featuring full-color food photography, doneness levels, pan types and menu-specific tips.

HALO-EFFECT KNOBS

A halo of luminary LEDs glows softly when the burner is lit or the oven is on.

20,000 BTU DUAL-STACKED POWERBURNER

This 20,000 BTU dual-stacked PowerBurner can handle high-powered cooking while still being gentle enough for delicate simmering with turndown of 1,650 BTU.

Dimensions

- Depth: 29-13/16 in
- Gross Weight: 444 lbs
- Height: 36 in
- Net Weight: 389 lbs
- Width: 35-7/8 in
- Common Size: 36

Technical Specifications

Details

- Cooktop Configuration: All Burners
- Design Expression: NOIR™
- Fuel Type: Dual Fuel
- LP Convertible: Yes - Kit Included
- Natural Gas Convertible: Yes
- Oven Configuration: Single Oven
- Power Outage Compatible: Yes (Gas Cooktop Burners Only)
- Range Configuration: Freestanding
- Range Type: Professional

Exterior Details

- Door Type: Metal & Glass
- Handle Color: Stainless Steel
- Handle Type: Towel Bar
- Handle Material: Metal
- Oven Control Knob Color: Stainless Steel
- Oven Control Knob Type: Metal
- Oven Control Location: Front
- Oven Control Type: Knobs
- Oven Window Size: Large

Oven Cavity Details

- Number of Oven Lights: 3
- Number of Oven Racks: 3
- Number of Rack Guides: 5
- Oven Cleaning Type: Self-Cleaning
- Oven Cooking System: True Convection
- Oven Rack Type: Gliding Roll-Out

Element/Burner Details

- Center Front Element-Burner Power: 20,000 BTU
- Center Front Element-Burner Type: Dual-Stacked Burner
- Center Rear Element-Burner Power: 9,000 BTU
- Center Rear Element-Burner Type: Dual-Stacked Burner
- Cooktop Element Style: Sealed Burner
- Left Front Element-Burner Power: 20,000 BTU
- Left Front Element-Burner Type: Dual-Stacked Burner
- Left Rear Element-Burner Power: 18,000 BTU
- Left Rear Element-Burner Type: Dual-Stacked Burner
- Number of Cooking Element-Burners: 6

Cooktop Details

Auto Re-ignition: Yes

Cooktop Control Knob Type: Metal

Cooktop Control Knob Color: Stainless Steel

Cooktop Control Type: Knobs

Cooktop Control Location: Front

Cooktop Surface Color: Black

Cooktop Surface Material: Porcelain Coated Steel

Griddle Included: N/A

Heating Element On Indicator Light: No

Hot Surface Indicator Light: No

Oven Cavity Details

Bake Element Power: 3,000 W

Broiler Element Power: 3,500 W

Broiler Location: Top of Oven

Convection Element Type: Dual Fan

Convection Functions:

- Bake
- Broil
- Roast

Door Removable: Yes

Hidden Bake Element: Yes

Interior Color: Black

Right Front Element-Burner Power: 20,000 BTU

Right Front Element-Burner Type: Dual-Stacked Burner

Right Rear Element-Burner Power: 18,000 BTU

Right Rear Element-Burner Type: Dual-Stacked Burner

Grate Details

Grate Details:

- Continuous
- Dishwasher Safe
- Individual
- Matte Finish
- Porcelain Coated Cast Grates

Smart Compatibility

Connectivity:

- Amazon Alexa
- Android
- Google Assistant
- iOS

Smart Appliance: Yes

Works With:

- App
- Remote Access
- Voice Controlled
- WiFi

Certifications

ADA Compliant: No

Prop 65: Standard

Star K Certified: Yes

UL: Yes