36" RISE™ DUAL-FUEL PROFESSIONAL-STYLE RANGE WITH CHROME-INFUSED GRIDDLE AND STEAM ASSIST

JDSP536HL

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.*

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.

SMOOTH CLOSE DOOR

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

HALO-EFFECT KNOBS

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

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.

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.

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.

FLAT TINE RACKS

Each rack features dramatic, unexpected flat tines, delivering increased contact with cookware for exceptional heat transfer.

Technical Specifications

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: Yes, Integrated

Heating Element On Indicator Light: Yes

Hot Surface Indicator Light: No

Ignition Type: Flame-Sensing™ Re-ignition

Cooktop Configuration: Burners with Integrated Griddle

Details

Cooktop Configuration: Burners with Integrated Griddle

Design Expression: RISE™

Oven Cavity Details

Convection Functions:

- Bake
- Broil
- Roast

Door Removable: Yes

Hidden Bake Element: Yes

Interior Color: Black

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 Light Type: Halogen

Oven Rack Guide Type: Molded

Oven Rack Type: Gliding Roll-Out

Natural Gas Convertible: Yes

Automatic Convection Conversion Temperature Adjust: Yes

Dimensions

Depth: 75.72 cm

Depth Closed Excluding Handles: 70.33 cm

Depth Closed Including Handles: 75.73 cm

Depth With Door Open 90 Degree: 118.11 cm

Gross Weight: 201.39 kg

Height: 91.44 cm

Net Weight: 176.45 kg

Oven Interior Depth: 41.40 cm

Oven Interior Height: 36.32 cm

Oven Interior Width: 75.95 cm

Width: 91.12 cm

Common Size: 36

Capacity: 144.33 l

Electrical

Power Cord Included: Yes

Fuel Type: Dual Fuel

LP Convertible: Yes - Kit Included

Natural Gas Convertible: Yes

Oven Configuration: Single Oven

Power On Indicator Light: Yes

Power Outage Compatible: Yes (Gas Cooktop Burners Only)

Range Configuration: Freestanding

Range Type: Professional

Oven Automatic Shut-Off: No

Oven Selections:

- Bake
- Broil
- Cancel/Off
- Convect Modes
- Delay Start
- Favorites
- Proofing
- Rapid Preheat
- Sabbath Mode
- Slow Cook
- Steam Bake
- Temperature Probe
- Warm Hold

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

Bake Element Power: 3000W

Broiler Element Power: 1667W

Broiler Location: Top of Oven

Convection Element Type: Dual-Fan

Convection Element Power: 2800 W

Oven Light Switch Location: Oven Control

Certifications

ADA Compliant:

- No
- No

Prop 65: CA

Star K Certified:

- Yes
- Yes

UL: Yes

Element/Burner Details

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

Number of Cooking Element-Burners: 4

Right Front Element-Burner Power: 20,000 BTU

Right Front Element-Burner Type: Dual-Stacked Burner

Right Rear Element-Burner Power: 9000 BTU

Right Rear Element-Burner Type: Dual

Smart Compatibility

Connectivity:

- Amazon Alexa
- Android
- Google Assistant
- iOS

Smart Appliance: Yes

Works With:

- App
- Remote Access
- Voice Controlled
- WiFi

Grate Details

Grate Details:

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

Ventilation Details

Ventilation Type: Updraft

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