



NOIR™ 48" GAS PROFESSIONAL-STYLE RANGE WITH GRILL

Signature Features

34 RANGE CONFIGURATIONS

With 34 total range configurations, it's up to you. Infused with chrome, our griddle cleans up well after heavy usage. Fire up the grill for indoor entertainment on your terms.

DUAL-STACKED POWERBURNERS

Two stacked, symmetrical flames bloom and retreat at your inclination, offering total control over heat levels. High-heat searing and wok cooking. Low, slow simmer and melt. Infinite intermediate settings satisfy every appetite.

GLIDE RACKS

Smooth moves. Each rack glides in and out fluidly and quietly, featuring flat tines for peak aesthetics.

FLAT TINE RACKS

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

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. ¹ Appliance must be set to Remote Enable. WiFi & App required. Features subject to change. For details and privacy info, visit jennair.com/connect.

CAST IRON GRATES

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

REMOTE ACCESS²

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. ³ Appliance must be set to remote enable. WiFi & App required. Features subject to change. For details and privacy info, visit jennair.com/connect. ² Appliance must be set to remote enable. WiFi & App required. Features subject to change. For details and privacy info, visit jennair.com/connect.

HALO-EFFECT KNOBS

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

CINEMATIC LIGHTING

Lights, camera, cook. Halogen lighting increases to full intensity, minimizing shadows and dramatically showcasing food.

Technical Specifications

Certifications

Prop 65: Standard

ADA Compliant: No

Configuration and Overview

Size: 48 in

Fuel Type: Gas

Range Type: Freestanding

LP Convertible: Yes - Kit Included

UL: UL

ADA Compliant: No

Oven Details

Door Removable: Yes

Power On Indicator Light: Yes

Automatic Convection Conversion Temperature Adjust: Yes

Automatic Shut-Off: No

Oven Cooking System: True Convection

Cooktop Details

Cooktop Surface Color: Black

Cooktop Surface Material: Porcelain Coated Steel

Ignition Type: Flame-Sensing™ Re-ignition

Number of Cooking Element-Burners: 6

Number of Grates: 4

Auto Re-ignition: Yes

Cooktop Control Knob Type: Metal

Cooktop Control Location: Front

Grate Details:

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

Cooktop Control Type: Knobs

Center Front Element-Burner Power: 20,000 BTU

Center Front Element-Burner Type: Dual

Center Rear Element-Burner Power: 9000BTU

Center Rear Element-Burner Type: Dual

JGRP648HM



Dimensions

Capacity: 6-3/10

Depth Closed Excluding Handles: 27-11/16 in

Depth Closed Including Handles: 29-5/16 in

Depth With Door Open 90 Degree: 46-1/2 in

Depth: 29-5/16 in

Height: 38-3/4 in

Width: 47-7/8 in

Left Oven Capacity: 2.2 cu. ft.

Right Oven Capacity: 4.1 cu. ft.

Design Type

Design Expression: NOIR™

Electrical

Hz: 60

Volts: 120

Power Cord Included: Yes



NOIR™ 48" GAS PROFESSIONAL-STYLE RANGE WITH GRILL

Interior Color: Black
Oven Control Location: Front
Oven Control Type: Knobs
Bake Element Power: 17000 BTU
Broiler Location: Top of Oven
Convection Element Type: Dual-Fan
Number of Oven Lights: 3
Oven Light Switch Location: Oven Control
Oven Light Type: Halogen
Oven Interior Width: 24.0 in
Oven Interior Depth: 16-3/10 in
Oven Interior Height: 14-3/10 in
Left Oven Interior Depth: 16-3/10 in
Left Oven Interior Height: 14-3/10 in
Left Oven Interior Width: 12.0 in
Number of Oven Racks: 3
Number of Rack Guides: 5
Oven Rack Type: Gliding Roll-Out
Hidden Bake Element: No
Convection Functions:

- Bake
- Roast

Appearance

Handle Material: Metal
Door Type: Metal & Glass
Handle Color: Stainless Steel
Handle Type: Towel Bar

Cooktop Details

Heating Element On Indicator Light: No
Hot Surface Indicator Light: No
Power Outage Compatible: No
Cooktop Element Style: Sealed Burner

Left Front Element-Burner Type: Dual
Left Rear Element-Burner Power: 18,000 BTU
Left Rear Element-Burner Type: Dual
Right Front Element-Burner Power: 20,000 BTU
Right Front Element-Burner Type: Dual
Right Rear Element-Burner Type: Dual
Left Front Element-Burner Power: 20,000 BTU

Compatibility

Connectivity:

- Amazon Alexa
- Android
- Google Assistant
- iOS
- Nest

Works With:

- WiFi
- App
- Remote Access
- Voice Controlled

Exterior

Oven Door: Metal & Glass
Oven Window Size: Large

Features

Natural Gas Convertible: Yes
Power Outage Compatible: Yes (Gas Cooktop Burners Only)

Details

Bake Element Power: 17000 BTU
Broiler Element Power: 11000 BTU
Convection Element Type: Dual-Fan
Number of Rack Guides: 5

EndecaProps

ProductOutletCategories: Cooking