



48" RISE™ GAS PROFESSIONAL-STYLE RANGE WITH INFRARED 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.

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

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
Interior Color: Black
Oven Control Location: Front
Oven Control Type: Knobs

Cooktop Details

Hot Surface Indicator Light: No
Power Outage Compatible: No
Cooktop Element Style: Sealed Burner
Cooktop Surface Material: Porcelain Coated Steel
Ignition Type: Flame-Sensing™ Re-ignition
Number of Cooking Element-Burners: 6
Number of Grates: 7
Auto Re-ignition: Yes
Cooktop Control Knob Type: Metal
Cooktop Control Location: Front
Grate Details:

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

Cooktop Control Type: Knobs
Center Front Element-Burner Power: 20,000 BTU
Center Rear Element-Burner Power: 9000BTU

JGRP648HL



Dimensions

Capacity: 6-3/10
Depth Closed Excluding Handles: 27-11/16 in
Depth Closed Including Handles: 29-13/16 in
Depth With Door Open 90 Degree: 46-1/2 in
Depth: 29-13/16 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.

Electrical

Hz: 60
Power Cord Included: Yes

Design Type

Design Expression: RISE™



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Bake Element Power: 17000 BTU

Hidden Bake Element: No

Broiler Location: Top of Oven

Convection Element Type: Dual-Fan

Convection Functions:

- Bake
- Roast

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

Appearance

Door Type: Metal & Glass

Handle Material: Metal

Handle Color: Stainless Steel

Handle Type: Towel Bar

Cooktop Details

Heating Element On Indicator Light: No

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 Power: 18,000 BTU

Certifications

ADA Compliant: No

Prop 65: Standard

Features

Griddle: NA

Compatibility

Connectivity:

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

Works With:

- WiFi
- App
- Remote Access
- Voice Controlled