48" RESIDENTIAL GAS RANGE | Specifications

AMERICAN 🌜 RANGE

CUISINE SERIES with Sealed Burners



*ARR-648GD Shown with 4" Stub Back Hand polished stainless steel finish. Other models available

RANGE TOP FEATURES

- · Sealed burners deliver exceptional performance at every setting and lift off to provide easy cleanup.
- 3 sizes of burners to serve your everyday needs: 17,000 BTU (lg), 13,000 BTU (med), 9,000 BTU (sm)
- · Variable infinite flame settings for all sealed top burners.
- · Automatic, electronic ignition ensures re-ignition in the event the flame goes out, even on the lowest burner setting.
- · Continuous commercial-grade cast iron grates allow for easy transfer of pots and pans across the entire cooking surface.
- · Sealed single piece tooled porcelainized cook top can hold more than a gallon of spills.
- Analog controls provide easy, push and turn operation.
- Blue light indicates oven functions.
- · Heavy metal die-cast black satin knobs with chrome bezels.
- Stainless steel Island Back trim included and installed.

OVEN FEATURES

- · Multiple functions include: Standard Bake, Convection Bake, Infrared Broil and Fan modes.
- · Convection System optimizes uniform air flow.
- Two chrome plated heavy duty racks with 4 positions on heavy chrome side supports.
- Accommodates full size commercial sheet pan.
- Front panel switch controls oven lighting for optimal visibility.
- Oven front construction is a durable, precision-made one piece frame.

CONVECTION OVEN TECHNOLOGY



Balanced turbulent heat distribution is essential when baking, roasting, and dehydrating food. The American Range convection oven technology features a convection motor and louvered side panels to enhance uniform heat distribution throughout the large oven cavity.

The strategic placement of the convection fan ensures consistent heat distribution even when challenged with cooking the largest turkey, ham or roast.

CONVECTION OVEN IS GREEN TECHNOLOGY

The highly efficient design of the Convection Oven uses less gas versus a standard oven.

Customize with RAL® for the color that best suits your lifestyle.







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AMERICAN

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GE RECOMMENDED LOCATION OF GAS AND ELECTRICAL SUPPLY

ISLAND OR PENINSULA INSTALLATIONS 10" MINIMUM CLEARANCE FROM BACK OF RANGETO COMBUSTIBLE SURFACE. ISLAND TRIM 0 IN. CLEARANCE TO NON COMBUSTIBLE SURFACE. NO SIDE WALL ABOVE COOKING SURFACE THIS APPLIANCE SHOULD NOT BE INSTALLED WITH AN AIR CURTAIN OR OTHER TYPE OF VENTILATION SYSTEM THAT BLOWS AIR DOWNWARD TOWARD THE RANGE. SUCH TYPE OF VENTILATION SYSTEM MAY CAUSE IGNITION AND COMBUSTION PROBLEMS WITH THE GAS COOKING APPLIANCE RESULTING IN PERSONAL INJURY OR UNINTENDED OPERATION.

TECHNICAL SPECIFICATIONS

Overall Oven Capacity	2.4 CU. FT. (18" oven) - 4.4 CU. FT. (30" oven)		ARR-848		8 bruners						
Oven Dimensions	14-1/2"W x 19"D x 15"H (18" oven)	Total Gas Connection Rating	ARR-648GD ARR-648GR ARR-448GDGR ARR-4482GD		6 burners & griddle						
	26-1/2''W x 19'' D x 15'' H (30'' oven)			160,000 BTU 150,000 BTU	6 burners & grill 4 burners, griddle & grill						
Surface Burner Rating	17,000 BTU (lg) - 13,000 BTU (md) - 9,000 BTU (sm)	per model #		152,000 BTU	4 burners double griddle						
Griddle Burner Rating	20,000 BTU for every 11" section		ARR-448X2GR	148,000 BTU	4 burners double grill						
Grill Burner Rating	18,000 BTU for every 11'' section	Gas Supply	7" W.C. Natural, I I'' W.C. Propane								
Infrared Broiler	17,000 BTU each oven	Electrical Supply	120 VAC 15 AMP 6	0 Hz Single Phase							
Oven Bake Burner	28,000 BTU each oven	Shipping Weight	660 Lbs								

ACCESSORIES AND OPTIONS

I'' Island back (standarc	d) ARR48SIB-C	12'' Grill Cover	ARRGRCOV12S-C	Extra Oven rack - 30'' Oven R31013		OPTIONS (FACTORY INSTALLED)		
I'' Island back (welded)	ARR48IB-C	12'' Griddle Plate	ARR-PGP12-C	Easy Glide Rack 18''	ARR-SR-18-C	I I'' Chrome Flat Griddle Plate	MCII-FS-C	
4'' Stub Back	ARR484SB-C	24'' Griddle Plate	ARRPGP24-C	Easy Glide Rack 30''	ARR-SR-30-C	I I'' Chrome Grooved Griddle Plate	MCII-GG-C	
21'' High back w/ Shelf	ARR4821HBS-C	24'' Griddle Cover	ARRGDCOV24S-C	Porcelainized Broiler Pan	R31005	22'' Chrome Flat Finish Griddle Plate	MC22FSC	
S/S Leg Caps (3)	ARR3LC-C	12'' Cutting Board	ARRCUTB12-C			22'' Cr L. Matte & R. Grooved GR Plate	MC22HGC	
S/S Curb base	ARR48CB-C	Wok Adapter	ARRWOK-C			22'' Chrome Flat Finish Griddle Plate	MC22FSC	
12'' Griddle Cover AF	RRGDSCOV12S-C	Extra Oven rack - 18'' Oven	R31011			22'' Griddle Plate w/ Flavor Separator	MC22-SP-C	

**The American Range Company continually improves its products and reserves the right to change materials, specifications and dimensions without notice. This unit is manufactured for residential use only

BURNER CONFIGURATIONS

CUISINE SERIES with Sealed Burners



SCALE: NOT TO SCALE

MUST SHIP FROM FACTORY WITH PROPER GAS TYPE

N=Natural gas L= LP Gas. Must provide N or L after model number for type of gas needed. Example: ARR-848-L. Must specify elevation if over 2000 ft. when ordering.

*ELECTRICAL REQUIREMENTS

A grounded three prong plug with proper polarity must be used.