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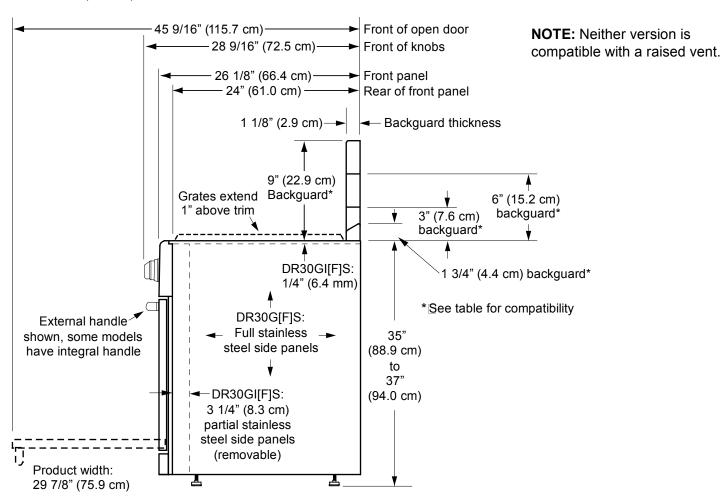


Distinctive[™] 30" Wide All Gas Ranges

PLANNING GUIDE

- Observe all governing codes and ordinances during planning and installation. Contact your local building department for further information.
- This appliance must be installed in accordance with the accompanying installation instructions.

All tolerances ±1/16" (±1.6 mm) unless otherwise noted.



OVERALL DEPTH DIMENSIONS - SIDE VIEW

Part Number	Description	Compatibility	
AER30GLBG	Low profile (1 3/4 inch)	Standard on models DR30GIS, DR30GIFS Optional on models DR30GS, DR30GFS	
AERB30G03	3 Inch	Optional on models DR30GS, DR30GFS NOT compatible with models DR30GIS, DR30GIFS	
AERB30G06	6 Inch	Standard on models DR30GS, DR30GFS NOT compatible with models DR30GIS, DR30GIFS	
AERB30G09	9 Inch	Optional on models DR30GS, DR30GFS NOT compatible with models DR30GIS, DR30GIFS	

AVAILABLE BACKGUARDS



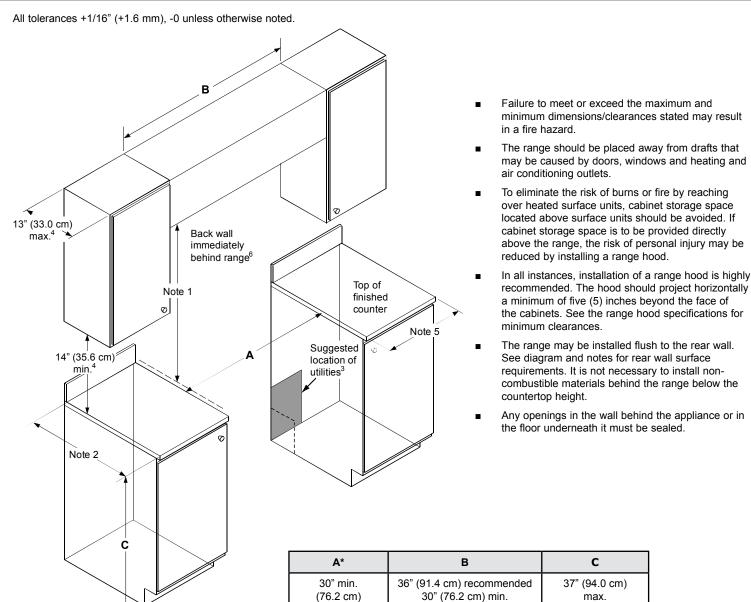
Phone: (800) 793-0093

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Distinctive 30" Wide All Gas Ranges





FREESTANDING INSTALLATION CABINET CUTOUT DIMENSIONS - MODELS DR30GS, DR30GFS, DR30GIS AND DR30GIFS

See the cutout dimensions on following page for self-rimming installations.

Phone: (800) 793-0093

¹ 30" (76.2 cm) min. vertical clearance from top of range grates to bottom of uncovered wood or metal cabinet. 24" (61 cm) min. clearance if bottom of wood or metal cabinets are protected by not less than 1/4" (0.6 cm) flame retardant millboard covered with no less than No. 28 MSG sheet steel 0.015" (0.04 cm) stainless steel, or 0.024" (0.06 cm) aluminum or 0.020" (0.05cm) copper. 30" (76.2 cm) min. clearance between top of range grates and bottom of unprotected wood or metal cabinet. If installing range hood, check the hood specifications for minimum required clearances.

² Cabinet/countertop depth is at discretion of customer but cabinet face SHALL NOT protrude further than rear of front panel. See Product Dimensions.

³ Consult local code and following pages for requirements.

⁴ This specification not applicable for cabinets more than a horizontal distance of 10" (25.4 cm) from edge of range.

⁵ 10" (25.4 cm) min. to combustible sidewalls above range (both sides).

⁶ Non-combustible surface required for models DR30GIS and DR30GIFS up to vertical distance specified in note 1 or range hood, whichever is lower. Non-combustible surface recommended, but not required, for models DR30GS and DR30GFS.

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SELF-RIMMING INSTALLATION CUTOUT OPTIONS (MODELS DR30GIS AND DR30GIFS ONLY)

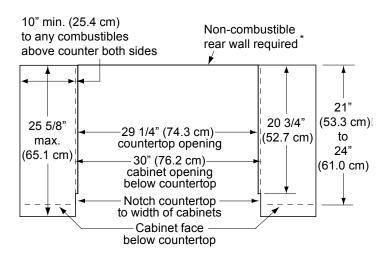
All tolerances +1/16" (+1.6 mm), -0 unless otherwise noted.

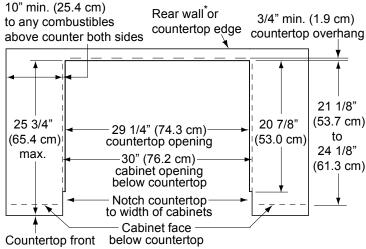
For all self-rimming installations:

Countertop height: 34 3/4" (88.3 cm) min.

36 7/8" (93.7 cm) max.

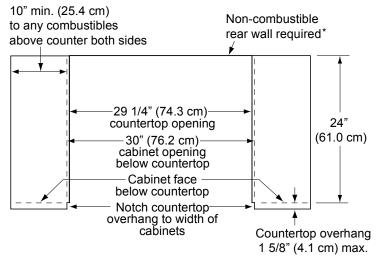
Countertop thickness: 1 5/8" (4.1 cm) max.

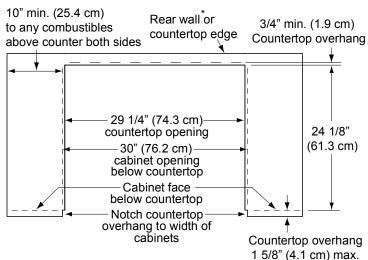




CABINETS LESS THAN 24" DEEP, 3 1/4" SIDE PANELS INSTALLED, RANGE BACK FLUSH TO WALL (TOP VIEW)

CABINET DEPTH GREATER THAN 24" ** 3 1/4" SIDE PANELS INSTALLED, RANGE BACK OVERHANGING COUNTERTOP (TOP VIEW)





CABINET EXACTLY 24" DEEP, 3 1/4" SIDE PANELS REMOVED, RANGE BACK FLUSH TO WALL (TOP VIEW)

CABINET DEPTH GREATER THAN 24" ** 3 1/4" SIDE PANELS REMOVED, RANGE BACK OVERHANGING COUNTERTOP (TOP VIEW)

Phone: (800) 793-0093

^{*} On models DR30GIS and DR30GIS, non-combustible surface required immediately behind range, as specified on previous page, when back of backguard is less than 2 1/2" (6.4 cm) from rear wall.

^{**} Models DR30GIS and DR30GIS include self-rimming trim piece that attaches to back of range and covers the edge of the countertop overhang in back.

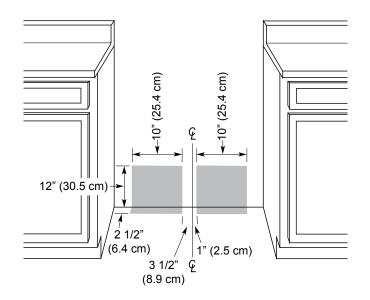
^{***} To create a "built-in look" on the front of the cabinet, this dimension may be changed to 29 1/4" (74.3 cm). This configuration is only for models DR30GIS and DR30GIS with side panels behind door removed.

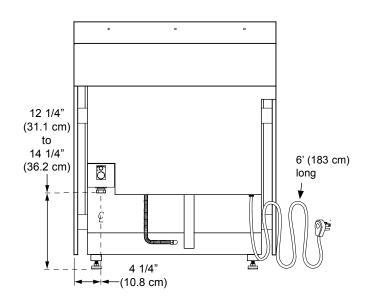
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Distinctive 30" Wide All Gas Ranges

PLANNING GUIDE





UTILITY CLEARANCE BEHIND RANGE

BACK OF RANGE

ELECTRICAL REQUIREMENTS				
Electrical Circuit Required	Total Connected Load			
120 Vac, 60 Hz, 15 Amps., dedicated, grounded	4.0 Amps. @ 120 Vac, 60 Hz			

GAS SUPPLY PRESSURE REQUIREMENTS					
Gas Type	Manifold Pressure* (WC)	Min. Gas Supply Pressure (WC)	Max. Input Pressure		
Natural	5"	6"	1/2 psi		
LP	10"	11"	1/2 psi		

Phone: (800) 793-0093

IMPORTANT: The information above is for reference only. If the above data does not agree with the product data label, use the data on the product data label.

The gas inlet on the regulator accommodates a 1/2" NPT gas line connection. The range can also accommodate a 3/4" NPT gas line connection by removing the 1/2" to 3/4" adapter on the regulator inlet.