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Built-In Downdraft Cooktop RC30DG60PS



Signature Features



Downdraft System Whisks away odors and smoke without the need for overhead ventilation.



Pro-Select® Controls Precise control at your fingertips.



PowerPlus® Boil 17,000 BTU sealed burner boils water faster.



Continuous Grates Continuous grates make it easy to move heavy pots and pans between burners without lifting.

30" Gas

Product Dimensions

Width Depth

30" 21-13/32" Height (Min.)/(Max.) 17-13/16"/23-3/8"

More Easy-To-Use Features

Low Simmer Burner Perfect for delicate foods and sauces.

Stainless Steel Recessed Cooktop

3 Ducting Options

Dishwasher-Safe Filter

Available in:



Burners	BTU
Right Front	12,000
Right Rear	5,000
Left Front	9,500
Left Rear	17,000

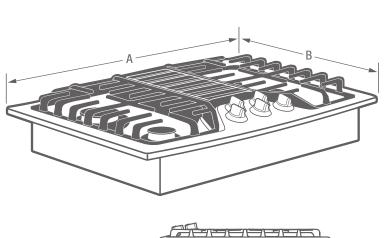
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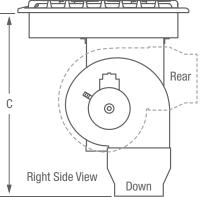
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Features		
Controls	Pro-Select*	
Surface Type	Stainless Steel Recessed	
Sealed Gas Burners	Yes	
Grates	Continuous Cast Iron w/Black Matte Finish	
Right Front Burner (BTU)	12,000	
Right Rear Burner (BTU)	5,000	
Left Front Burner (BTU)	9,500	
Left Rear Burner (BTU)	17,000	
Control Location	Center	
Knob Color	Stainless	
Knob Type	Cast Metal	
Nominal Width	30″	
Installation Type	Built-In Downdraft	
Style	In-Cabinet	
Air Discharge	Rear, Down	
Air Delivery (CFM)	500	
Intake Area	55 Sq. In.	
Blower Type	Centrifugal	
Sound Level (dBA)	71	
Fan Speeds	3-Speed	
Dishwasher-Safe Stainless Steel Filters	1	
Exhaust Duct	External	
Duct Required	3-1/4" x 10" or 6" Round	
Specifications		
Power Supply Connection Location	Right Rear	
Gas Supply Connection Location	Right Rear	
LP Gas Conversion Kit	Included	
Voltage Rating	120V/60Hz/15A	
Amps @ 120 Volts1	15	
Minimum Circuit Required (Amps)	15	
Approved for Electric Single Wall Oven Combination Installation		
Shipping Weight (Approx.)	89 Lbs.	

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RC30DG60PS 30" Gas





¹For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.

NOTE: For planning purposes only. Always consult local and national electric and gas codes. Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.com

Product Dimensions		Cutout Dimensions
A - Width	30″	Width
B-Depth	21-13/32"	Depth
C-Height (Min.)/(Max.) ²	17-13/16"/23-3/8"	Height (Min.)/(Max.)

²Overall height determined by discharge direction.

Granite Countertop Installation Kit available.

17-13/16"-23-3/8"

S.

28″

19-1/8"

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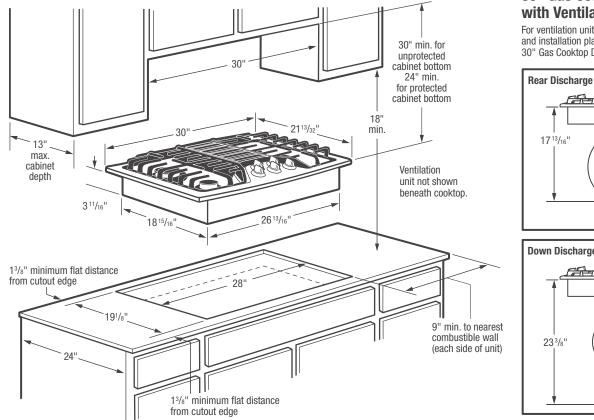
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Built-In Downdraft Cooktop

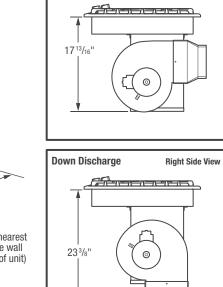
RC30DG60PS 30" Gas

Right Side View



30" Gas Cooktop with Ventilation Unit

For ventilation unit ductwork preparation and installation planning information, refer to 30" Gas Cooktop Ductwork Preparation page.



Built-In Cooktop Specifications

- · Cooktop Shipping Weight (approx.) 89 Lbs.
- Voltage Rating 120V/60 Hz/15 Amps
- For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.
- Amps @ 120 Volts = 15
- Always consult local and national electric and gas codes.
- For detailed electrical and gas supply locations, refer to 30" Gas Cooktop (RC30DG60P) Ductwork Preparation page.
- · Locate cooktop between wall studs or floor joists so that ductwork may be installed properly.
- Installing cooktop into pre-existing base cabinets may require modifications. Cabinets with drawers require drawers be removed and drawer fronts attached to cabinet face. Verify internal length and width of cabinet base because sides or back wall may need cut out and corner braces removed to accommodate unit.
- Countertop opening MUST be cut based on dimensions shown, cut squarely with sides parallel to each other and with front and rear perpendicular to cabinet sides.
- Pre-formed countertops with raised lip and radius at base of backsplash may not allow enough flat area for proper installation. Minimum 1-3/8" distance required from rear and front edge of cooktop cutout.

- Provide adequate gas supply. Cooktop ships with 3/4" factory regulator.
- LP Gas conversion kit supplied.
- Overhead cabinetry should not exceed a 13" maximum depth.
- Absolute minimum horizontal distance between overhead cabinets installed to either side of appliance must be no less than 36"
- Allow 30" minimum clearance between top of cooktop platform and bottom of unprotected wood or metal overhead cabinet.
- Allow 9" minimum required clearance from left edge and right edge of cooktop to nearest combustible wall on each side.

Ductwork Preparation

• For ventilation unit ductwork preparation and planning information, refer to 30" Gas Cooktop (RC30DG60P) Ductwork Preparation page.

Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.com for detailed instructions

Optional Accessories

Granite Countertop Installation Kit – (PN # 903103-9010)



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Accessories information available on the web at **frigidaire.com**

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Built-In Downdraft Cooktop

RC30DG60PS 30" Gas

30" Gas Downdraft Cooktop – Ductwork Preparation

Ventilation unit comes detached from cooktop. To ensure proper installation, refer to 30" Gas Downdraft Cooktop Specifications page for planning information, and installation guide on web for complete installation details including countertop and cabinet requirements.

Ducting Options

On floor, through floor or through wall.

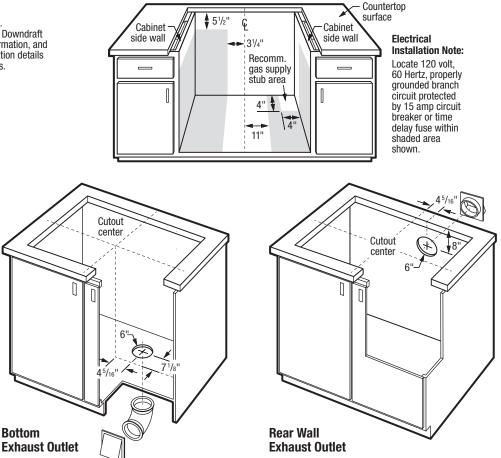
Exhaust Outlet Locations – Cut exhaust outlet hole in wall or

floor based on desired installation.

between wall studs or floor joists.

Exhaust duct MUST be located

Electrical / Gas Supply Location



Built-In Cooktop Ductwork Preparation

- Ventilation unit comes detached from cooktop. To ensure proper installation, refer to 30" Gas Downdraft Cooktop Specifications page for planning information, and installation guide on web for complete installation details including countertop and cabinet requirements.
- Ducting Options On floor, through floor or through wall.
- Ventilation Unit Discharge Options Rear or down.
- Consider ductwork location and desired installation before cutting exhaust outlet hole in cabinet. For proper installation, cooktop exhaust duct MUST be located between wall studs or floor joists.
- Vent exhaust air outside only and NOT into any concealed space.
 Exhaust Duct Required Galvanized or aluminum duct in 6" round or 3-1/4" x 10" rectangular, or combination of both. PVC should be used if installing under concrete slab.
- Local building code must be followed in specifying approved type and schedule of ALL duct used; always use appropriate roof or wall cap with damper.

- For maximum efficiency, use shortest, straightest duct run possible. Unit operates most efficiently with up to 100 equivalent feet of duct. (Refer to Calculating Duct Length Table in Product Installation Guide.)
- Flexible ducting is not recommended due to severely restricted airflow; if blower outlet and floor or wall duct location do NOT align, flexible METAL ducting can be used to adapt to offset.
- Thermal breaks such as short section of nonmetallic duct, should be used in areas of extreme cold. Cold weather installations should have additional backdraft damper installed.

Accessories information available on the web at **frigidaire.com**

Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.com for detailed instructions.



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Specifications subject to change Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

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