



# Whirlpool SC8720EDB - GAS DOWNDRAFT Installation Instructions Manual

30" gas downdraft cooktop



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# Installation Instructions

30

GAS

## Downdraft Cooktop

Modules selected at time of purchase.

**IMPORTANT:**

Read and save these instructions.

Part No. 8284676-001  
8284676

### Quick Reference

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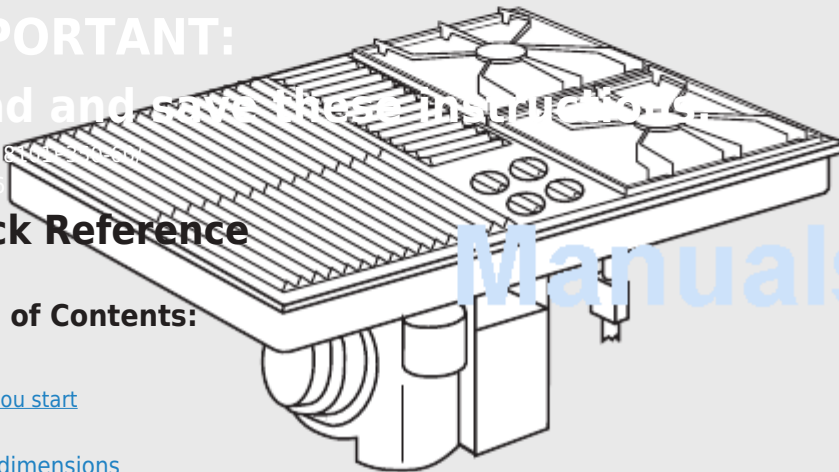
call the dealer from whom you purchased the cooktop when you:

Have questions about the cooktop installation or operation.

Need to obtain the name and number of an authorized service company.

The dealer is listed in the Yellow Pages of your phone directory under "Appliances - Household - Major - Service and Repair."

When you call, you will need:





Model #

**IMPORTANT:**

Installer: Leave Installation Instructions with the homeowner.  
Homeowner: Keep Installation Instructions for future reference.  
Save Installation Instructions for local electrical inspector's use.

Serial #



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## Related Manuals for Whirlpool SC8720EDB - GAS DOWNDRAFT

[Cooktop Whirlpool SC8720EDB Use And Care Manual](#)

30" gas modular downdraft cooktop (34 pages)

[Cooktop Whirlpool SC8720ED Dimensions And Installation Information](#)

30" gas downdraft cooktop (1 page)

[Cooktop Whirlpool SC8720ED Installation Instructions Manual](#)

30" gas downdraft cooktop (9 pages)

[Cooktop WHIRLPOOL SC8720ED Use And Care Manual](#)

30" gas modular downdraft cooktop (34 pages)

[Cooktop Whirlpool SC8720EDB0 Parts List](#)

30" gas convertible downdraft cooktop (5 pages)

[Cooktop Whirlpool SC8720EDB0 Installation Instructions Manual](#)

30" gas downdraft cooktop (10 pages)

[Cooktop Whirlpool SC8720EDB06 Installation Instructions Manual](#)

30" gas downdraft cooktop (9 pages)

[Cooktop Whirlpool SC6536W Use & Care Manual](#)

Whirlpool gas cooktop use & care guide (12 pages)

[Cooktop Whirlpool SC8100XA Use And Care Manual](#)

Whirlpool gas cooktop instruction book sc8100xa (16 pages)

[Cooktop Whirlpool SC8430ER Use & Care Manual](#)

Whirlpool gas cooktop use & care guide sc8430sr, sc8430er (12 pages)

[Cooktop Whirlpool SC8630EB Use And Care Manual](#)

Sealed burner gas cooktop (17 pages)

[Cooktop Whirlpool SC8630EW Use & Care Manual](#)

Sealed burner gas cooktop (12 pages)

[Cooktop Whirlpool SC8636EB Use And Care Manual](#)

Sealed burner gas on glass cooktop (16 pages)

[Cooktop Whirlpool SC8640ED Use And Care Manual](#)

Sealed burner gas cooktop (40 pages)

[Cooktop Whirlpool SC8900EMH Use & Care Manual](#)

Modular down draft cooktop (16 pages)

[Cooktop Whirlpool SC8900EX Use & Care Manual](#)

Whirlpool gas cooktop sc8900ex user guide (20 pages)

## Summary of Contents for Whirlpool SC8720EDB - GAS DOWNDRAFT

### [Page 1: Table Of Contents](#)

Installation Instructions Quick Reference Table of Contents: Pages Before you start Cutout dimensions Clearance dimensions Product dimensions Tools and materials needed Parts supplied Electrical requirements Gas supply requirements Venting requirements Installation steps Gas conversions Cooktop removal Back cover Need assistance? Check your Use and Care Guide for a toll-free number to call, or call the dealer from whom you purchased the cooktop when you: Have questions about the cooktop installation or operation.

## [Page 2: Before You Start](#)

Before you start... WARNING: To reduce the risk of fire, guideline and safety standards such as electric shock, or injury to persons, observe those published by the American Society the following: for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and the Installation work and electrical wiring must Your safety and the safety of local code authorities.

## [Page 3: Electrical Requirements](#)

Clearance dimensions Installation location should 30" (76.2 cm) minimum when provide sufficient room for: higher than 18" (45.7 cm) • Removing grease containers. • Accessing gas regulator. Side clearance — 2" (5.1 cm) minimum clearance is required. 6" (15.2 cm) clearance 13"...

## [Page 4: Gas Supply Requirements](#)

Gas supply requirements certified by CSA International for Natural or shutoff valve WARNING "open" position L.P. gas usage with appropriate conversion. (See "Gas conversion" instructions, Page 7). to downdraft The model/serial rating plate (located on the cooktop right side of the downdraft plenum) lists the type of gas that can be used.

## [Page 5: Venting Methods](#)

Venting methods 20-15/16" 28-7/8" inside wall outside wall peninsula peninsula (53.2 cm) (73.3 cm) cabinet cabinet or island 7-9/16" (19.2 cm) 13" (33 cm) 3-1/4" x 10" transition transition 9-3/8" elbow opening elbow (23.8 cm) for venting through floor 3-1/4" x 10" inside wall to roof directly outside...

## [Page 6: 6 Installation Steps](#)

Installation steps Note: Cooktop shown with optional grill accessory. Check each burner for proper flame Align cooktop in cutout Gas supply connection Blower range setting Vent system connection Preparation Vent connection Installation WARNING Insert downdraft cooktop into Connect vent system. See cutout.

## [Page 7: Check Operation](#)

Check operation Push in and turn each surface burner control knob to "LITE" position and then to "LO" position. The low flame should To adjust be a minimum, steady blue flame. grill burner air shutter Do Not use a metal blade to pry off control opening knob;...

## [Page 8: Gas Conversions](#)

Gas conversions right rear Orifice hoods: burner Natural — Brass, drill size #53 (orifice dia. 0.0595") L.P. — Blue, drill size #63 (orifice dia. 0.037") right front burner left rear burner pressure regulator left front burner Orifice hoods: Natural — Green, drill size #55 (orifice dia.

## [Page 9: Cooktop Removal](#)

When you call, you will need the cooktop model number and serial number. Both numbers can be found on the model/serial rating plate located on the bottom of the burner box. Part No. 8101P350-60/8284676 Benton Harbor, Michigan 49022 © 2000 Whirlpool Corporation Printed in U.S.A.