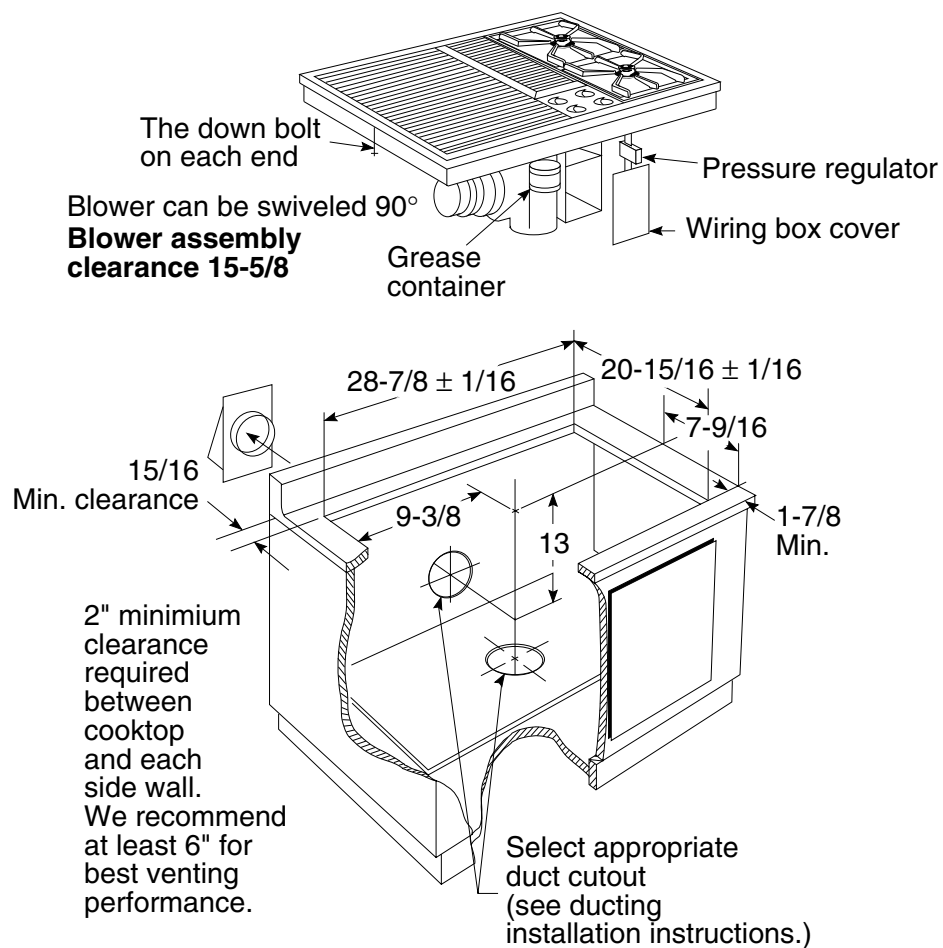




Profile™

JGP389BEV—GE Profile™ 30" Built-In Downdraft Modular Gas Cooktop (Accepts Optional Module)

Dimensions (in inches)



Optional Modules

Available at additional cost.

Two-burner gas module (standard burners)

JXGB89W—White on white

JXGB89B—Black on black

JXGG89—Gas grill module

JXGL89—Griddle

Grill Cover

JXGC89W—White on white

JXGC89B—Black on black

Note: Shipped with fixed standard gas burners, right side. Left side accepts optional modules available at additional cost.

Installation Information: Before installing, consult installation instructions packed with product for current dimensional data.

Specification Revised 10/00

For answers to your Monogram®, GE Profile Performance Series™, GE Profile™ or GE appliance questions, call GE Answer Center® service, 800.626.2000.



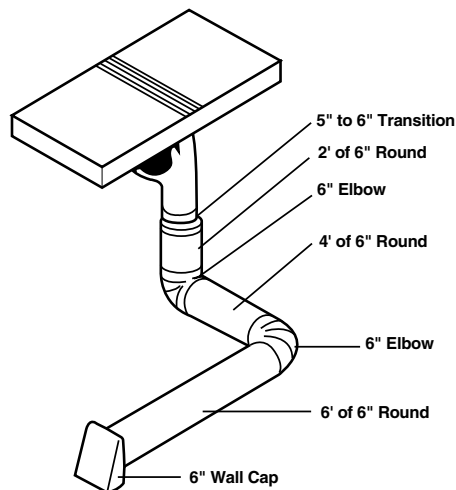
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Underwriters
Laboratories



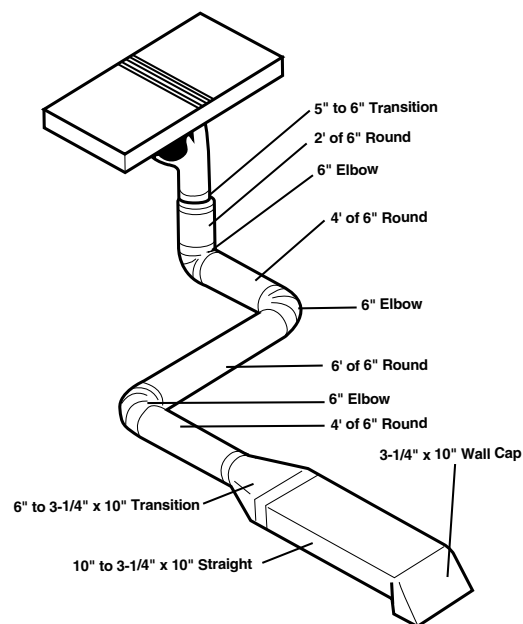


JGP389BEV—GE Profile™ 30" Built-In Downdraft Modular Gas Cooktop (Accepts Optional Module)

Venting Duct Information



	Duct Fitting Equivalent Length	Number of Fittings	Total Equivalent Length of Fittings
5" to 6" Transition	1	1	1
6" Straight	1	2+4+6=12	12
6" Elbow	5	2	10
6" Wall Cap	28	1	28
			51



	Duct Fitting Equivalent Length	Number of Fittings	Total Equivalent Length of Fittings
5" to 6" Transition	1	1	1
6" Straight	1	2+4+6+4=16	16
6" Elbow	5	3	15
6" to 3-1/4"x 10" Transition	1	1	1
3-1/4"x 10" Straight	1	10	10
3-1/4"x 10" Wall Cap	20	1	20
			63

Install the Ductwork

- Ducting must conform to local code materials and "make-up" requirements—300 CFM minimum.
- IMPORTANT:** Save for local electrical inspector's use.
- Ducting a cooktop is easy but critical for proper performance.
- After reading these instruction, plan the duct run.
- Use the "Duct Length Chart" to find the equivalent length of the run.
- Shift the blower to "high range" if indicated (done by snapping the "restrictor ring" out of the blower inlet). Be sure blower is not running.
- Install the duct hardware.

IMPORTANT

Total allowance duct system is:
90' with 6" round wall cap
80' with 3-1/4" x 10" wall cap
Low range is up to 60'
High range is 61' to 90'

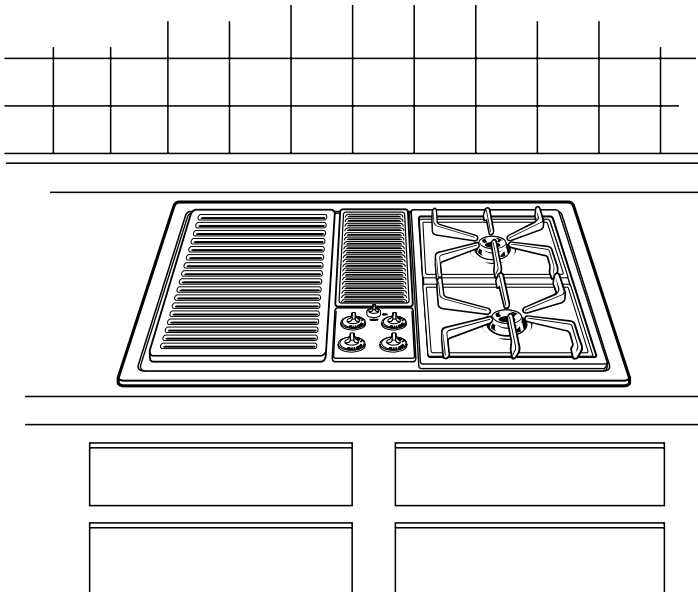
General Considerations:

- Use 6" diameter round or 3-1/4" x 10" rectangular only except as follows. For gas models, 5" diameter round must be used if the straight duct length is 10 feet or less, using a 5" round wall cap.
- Do not use 5" elbows except in a 5" system. Instead, use a 5" to 6" transition followed by a 6" elbow, or a 5" to 3-1/4" x 10" elbow transition.
- Use quality metal duct of at least 26 gauge galvanized or 24 gauge aluminum. Inferior quality pipe and fittings can cause up to twice the restriction shown and is a poor value. Local codes may require a heavier gauge material or restrict PVC.
- Distance between adjacent fittings (elbows, transitions, etc.) should be at least 18". The farther the better. Closer distance promotes turbulence which reduces airflow.
- The number of downstream elbows or transitions should be limited to three. the initial 5" to 6" straight transition, if used, need not be counted in this number
- Handmade crimps are likely to cause restrictions.
- If an alternate wall or roof cap is used, be certain duct size is not reduced, and that there is a backdraft damper. It is best to use listed caps to be certain of proper performance.
- Thermal breaks: In areas of extreme cold weather, it may be necessary to provide a short length of nonmetallic duct as close to the wall as possible, to prevent conduction along the metal duct.
- High altitude installations: It is advisable to reduce allowable duct run by 20%.
- Follow the duct calculation carefully for best performance and satisfaction.



Profile™

JGP389BEV—GE Profile™ 30" Built-In Downdraft Modular Gas Cooktop (Accepts Optional Module)



Features and Benefits

- Black-on-Black Model
- 30" Single Modular Cooktop
- 2 Fixed Standard Gas Burners (Right Side)
- Accepts Modules (Left Side)
- Electronic Ignition
- Downdraft Exhaust - 375 CFM
- Upfront Controls
- JXGB89B - 2 Burner Gas Module
- JXGG89 - Gas Grill Module
- JXGL89 - Griddle Accessory (Use with Optional Grill Module)
- JXGC89B - Grill Cover
- Model JGP389WEVWW - White on white
- Model JGP389BEVBB - Black on black