



Gas Dryer

PRODUCT MODEL NUMBERS

MGDB800V

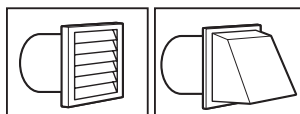
Gas supply This dryer is equipped for use with Natural gas. Dryer can be converted to L.P. gas. When rigid pipe is used it should be 1/2" IPS. When acceptable to the gas supplier and local codes, 3/8" approved tubing may be used for lengths under 20 ft (6.1 m). For lengths over 20 ft (6.1 m), larger tubing should be used. Pipe-joint compounds resistant to the action of L.P. gas must be used. An individual manual shutoff valve must be installed within 6 ft (1.8 m) of the dryer in accordance with the National Fuel Gas Code ANSI Z223.1.

Electrical A 120-volt, 60 Hz, AC-only, 15 or 20 amp fused electrical supply is required. A time-delay fuse or circuit breaker and a separate circuit are recommended.

Water (Steam models only) The dryer must be connected to the cold water faucet using new inlet hoses. Do not use old hoses. Do not overtighten. Damage to the coupling can result.

Exhaust venting Exhaust your dryer to the outside. 4" (102 mm) diameter vent is required. Rigid or flexible metal exhaust vent must be used. Do not use plastic or metal foil vet. Exhaust hood must be at least 12" (305 mm) from the ground or any object that may be in the path of the exhaust.

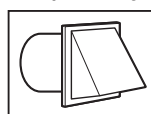
Recommended Styles:



Louvered Hood

Box Hood

Acceptable Style:



Angled Hood

The Vent system chart provides venting requirements that will help achieve best drying performance.

NOTE: Bottom exhaust installations have a 90° turn inside the dryer. To determine maximum exhaust length, add one 90° turn to the chart.

Vent system chart			
Number of 90° elbows	Type of vent	Box/louvered hoods	Angled hoods
0	Rigid metal	64 ft. (20 m)	58 ft. (17.7 m)
1	Rigid metal	54 ft. (16.5 m)	48 ft. (14.6 m)
2	Rigid metal	44 ft. (13.4 m)	38 ft. (11.6 m)
3	Rigid metal	35 ft. (10.7 m)	29 ft. (8.8 m)
4	Rigid metal	27 ft. (8.2 m)	21 ft. (6.4 m)

Do not use vent runs longer than specified in vent length chart.

Select the route that will provide the straightest and most direct path outdoors.

Plan the installation to use the fewest number of elbows and turns.

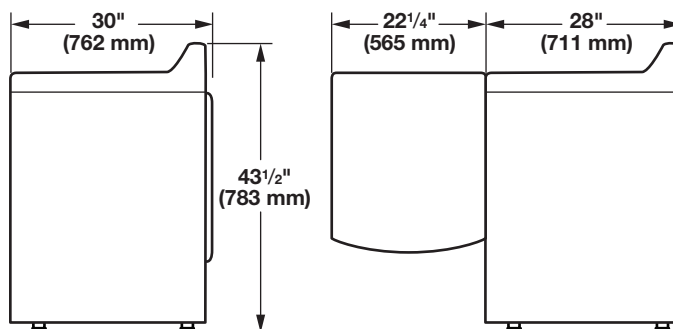
Use the fewest 90° turns possible.

OVERALL DIMENSIONS

Dryer dimensions

Dryer with extended back:

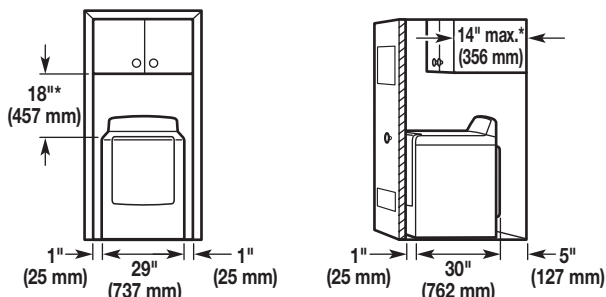
Dryer with flat back:



NOTE: Most installations require a minimum of 5" (127 mm) clearance behind dryer for exhaust vent with elbow. See "Venting Requirements."

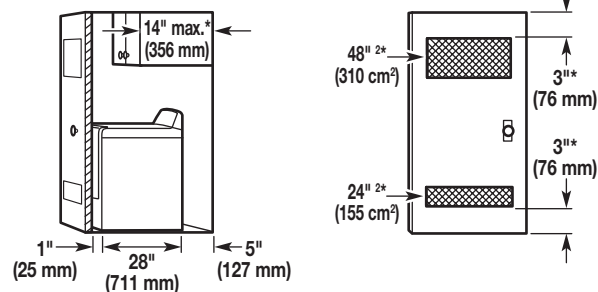
Spacing for recessed area or closet installation

All dimensions show recommended spacing allowed, with tested spacing of 0" (0 mm) clearance on sides and rear.



Recessed area

Side view - closet or confined area (Dryer with extended back)



Side view - closet or confined area (Dryer with flat back)

Closet door with vents

* Required spacing

For closet installation, with a door, the minimum ventilation openings in the top and bottom of the door are required. Louvered doors with equivalent air ventilation openings are acceptable.