



Long Vent Gas Dryer

PRODUCT MODEL NUMBERS

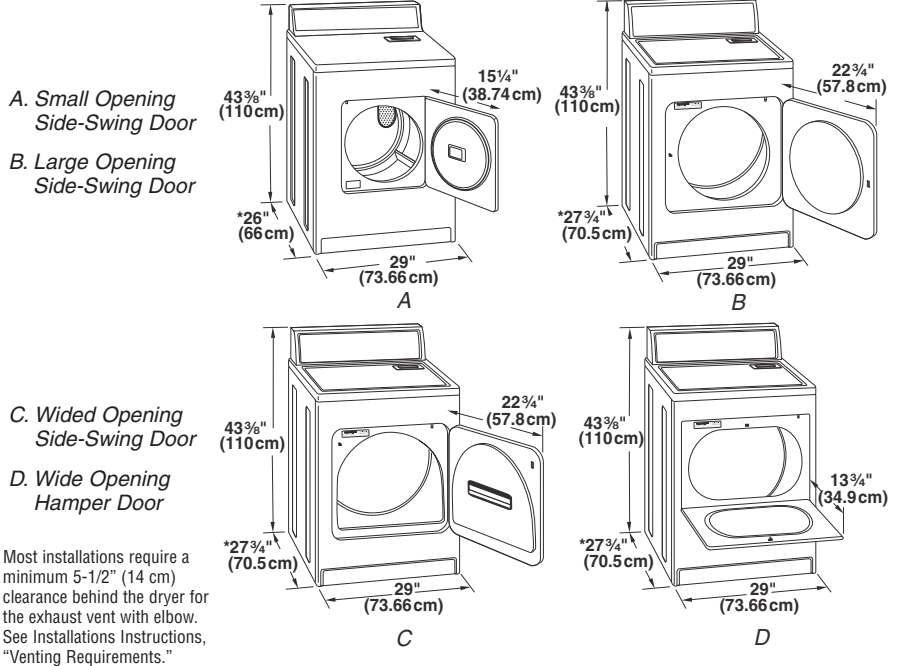
LGV4634P
WGD5590S
WGD5590V

Gas supply: This dryer is equipped for use with natural gas. It is designed-certified by CSA International for L.P. (propane or butane) gases with appropriate conversion. 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' (6.1 m). For lengths over 20' (6.1 m), larger tubing should be used. Pipe-joint compounds resistant to the action of L.P. gas must be used. If local codes permit, it is recommended that new flexible metal tubing, design-certified by AGA or CSA, be used for connecting the appliance to the rigid gas supply line. (The gas pipe which extends through the lower left rear of the appliance has 3/8" male pipe thread.) An individual manual shutoff valve must be installed within 6' (1.8 m) of the dryer in accordance with the National Fuel Gas Code ANSI Z223.1.

Electrical: 120-volt, 60-Hz, AC-only, 15- or 20-amp fused electrical supply is required. (Time-delay fuse or circuit breaker is recommended.) It is recommended that a separate circuit serving only this dryer be provided.

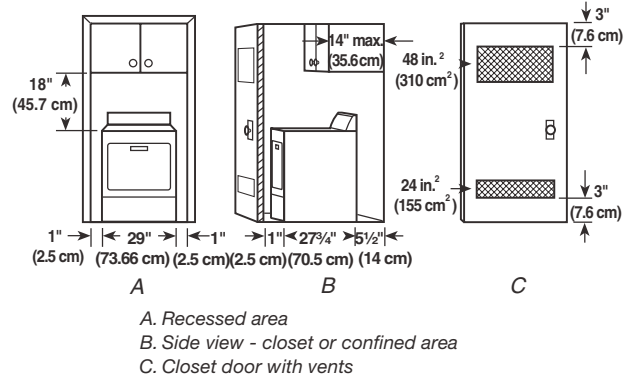
Exhaust venting: Exhaust your dryer to the outside. Four-inch diameter vent is required. Rigid or flexible metal exhaust vent must be used. Do Not use plastic or metal foil vent. Exhaust outlet hood must be at least 12" (30.5 cm) from the ground or any object that may be in the path of the exhaust.

PRODUCT DIMENSIONS

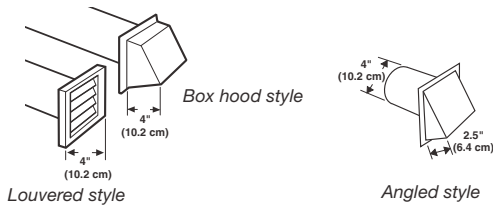


RECESSED AREA AND CLOSET INSTALLATION

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



EXHAUST VENTING



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. When using elbows or making turns, allow as much room as possible. Bend vent gradually to avoid kinking. Avoid 90° turns.

IMPORTANT: Do not use vent runs longer than specified in the Vent Length Chart.

Vent Length Chart: When using a combination of rigid and flexible metal vent.

Vent Length Chart: When only using one type of metal vent.

Number of 90° turns or elbows	Rigid metal vent	Flexible metal vent
0	120 ft (36.6 m)	40 ft (12.2 m)
1	110 ft (33.5 m)	37 ft (11.3 m)
2	100 ft (30.5 m)	33 ft (10.1 m)
3	90 ft (27.4 m)	30 ft (9.1 m)
4	80 ft (24.4 m)	27 ft (8.2 m)
5	70 ft (21.3 m)	23 ft (7.0 m)

No. of turns or elbows	Length of Flexible Metal Vent					
	0 ft (0 m)	1-5 ft (0.3-1.5 m)	6-10 ft (1.8-3.0 m)	11-15 ft (3.4-4.6 m)	16-20 ft (4.9-6.1 m)	21-25 ft (6.4-7.6 m)
0	120 ft (36.6 m)	105 ft (32.0 m)	90 ft (27.4 m)	75 ft (22.9 m)	60 ft (18.3 m)	45 ft (13.7 m)
1	110 ft (33.5 m)	95 ft (29.0 m)	80 ft (24.4 m)	65 ft (19.8 m)	50 ft (15.2 m)	35 ft (10.7 m)
2	100 ft (30.5 m)	85 ft (25.9 m)	70 ft (21.3 m)	55 ft (16.8 m)	40 ft (12.2 m)	25 ft (7.6 m)
3	90 ft (27.4 m)	75 ft (22.9 m)	60 ft (18.3 m)	45 ft (13.7 m)	30 ft (9.1 m)	15 ft (4.6 m)
4	80 ft (24.4 m)	65 ft (19.8 m)	50 ft (15.2 m)	35 ft (10.7 m)	20 ft (6.1 m)	5 ft (1.5 m)
5	70 ft (21.3 m)	55 ft (16.8 m)	40 ft (12.2 m)	25 ft (7.6 m)	10 ft (3.0 m)	0 ft (0 m)

Length of Rigid metal vent