

5 SERIES MICROWAVE

1.3 Cubic Ft. • Over The Range

F2413MV5SS

FRONT



DRAWER



45° ANGLE



PRODUCT DIMENSIONS

Width	23.8 in.	60.45cm
Height	16.18 in.	41.11cm
Depth	23.8 in.	60.64cm
Turntable	13.6 in.	34.6cm
Weight	57.3 lbs.	26kg
Capacity	1.3 cu. ft.	46.80L
Available Colors	Stainless Steel	

ADDITIONAL SPECS

Rated Voltage	120V-60Hz
Rated Input	1500W
Rated Output	1000W
Warranty Terms	1 Year
Certification	UL Certification

FEATURES:



INTERIOR LIGHT

Ultra bright interior light gives you a full view of your food.



VENTILATION FAN

A 300-CFM two-speed venting system doubles as a hood by removing smoke, steam, and odors from your kitchen.



10 POWER LEVELS

Unrivaled flexibility with 10 unique power levels.



AUTO-COOK CONTROLS

Utilize the pre-set cooking menu to easily defrost, melt, or warm up your food.



1,000 WATT POWER

From small snacks to a whole chicken, you'll have enough power for a variety of foods.



CHILD SAFETY LOCK

Prevent accidents involving your microwave with the child lock.



SENSOR COOKING

By detecting vapor emitted from food, the microwave adjusts cooking times and power levels accordingly.



TURNTABLE CONTROL

Choose when to rotate the turntable to best accommodate your preferred food.

INSTALLATION GUIDE

ELECTRICAL NOTES

- This microwave oven requires a 120V 3-pronged grounded outlet. Do not use with an extension cord.

INSTALLATION NOTES

- The mounting surface must be capable of supporting the cabinet load, in addition to the added weight of the microwave (50-60 lbs./ 22.7-27.21 kg) and maximum oven loads (50 lbs./ 22.7 kg); or a total maximum weight of 110 lbs. / 48.9 kg.
- This product cannot be installed in island or peninsula arrangements, it must be mounted to both a top cabinet and a wall.
- The space between the cabinets must be 24" (76.2 cm) wide and free of obstructions.
- When installing the microwave over a range, leave a minimum of 2" from the bottom of the microwave to the top of the range backguard for removal of the light covers.
- When installing the microwave oven beneath smooth flat cabinets, be careful to follow the instructions on the top cabinet template for power cord clearance.
- If you are going to vent your microwave oven to the outside, see Hood Exhaust Section for exhaust duct preparation.

VENTILATION OPTIONS:

This microwave oven is designed for adaptation to three types of ventilation:

- Outside Top Exhaust (Vertical Duct)
- Outside Back Exhaust (Horizontal Duct)
- Recirculating (Non-Vented Ductless)

NOTE: This microwave is shipped for recirculating. To change ventilation method, view the appropriate section in the installation manual.

Hood Exhaust Duct: Outside ventilation requires an external exhaust duct. Read the following carefully.

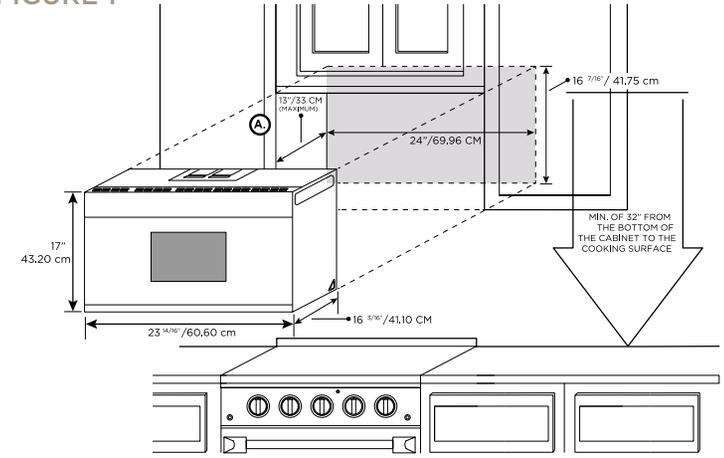
Exhaust Connection: The exhaust adaptor has been designed to mate with a standard 31/4" x 10' (8.2 x 25.4 cm) rectangular duct.

Rear Exhaust: If a rectangular-to-round transition adaptor is used, the bottom corners of the damper will have to be cut to fit, using the tin snips, in order to allow free movement of the damper.

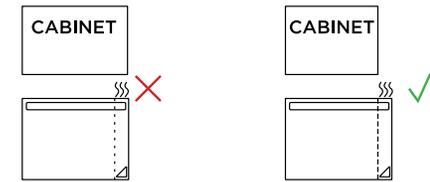
Maximum Duct Length: For satisfactory air movement, the total duct length of 31/4" x 10" (8.2 x 25.4 cm) rectangular or 5" (10.5 cm) diameter/6" (15.2 cm) diameter round duct should not exceed 120 equivalent feet (36.5 m).

Elbows, transitions, wall and roof caps, etc., present additional resistance to airflow and are equivalent to a section of straight duct which is longer than their actual physical size. When calculating the total duct length, add the equivalent lengths of all transitions and adaptors plus the length of all straight duct sections. The chart shows the approximate dimensions of some typical ducts.

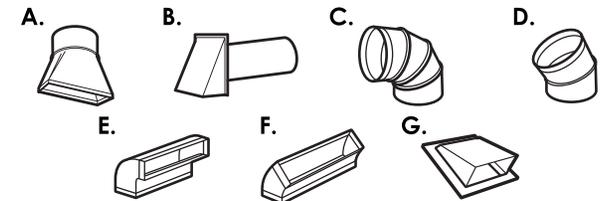
FIGURE 1



NOTE: proper top vent air exhaust/intake must be spaced out from the wall using adequate materials supporting 150 lbs to allow. If the cabinet depth including the cabinet doors is more than 13\"/>



DUCT	DIMENSIONS
A. Rectangular-to-Round Transition Adaptor	5 ft. / 1.5 m
B. Wall Cap	40 ft. / 12.2 m
C. 90° Elbow	10 ft. / 3 m
D. 45° Elbow	5 ft. / 1.5 m
E. 90° Elbow	25 ft. / 7.6 m
F. 45° Elbow	5 ft. / 1.5 m
G. Roof Cap	24 ft. / 7.3 m



Ventilation parts (elbows, transitions, roof caps, etc.) are not packaged with the microwave and must be purchased separately.