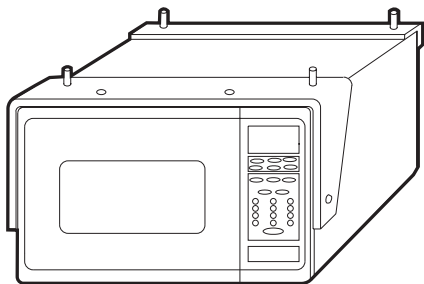




DOMETIC® RV MICROWAVE OVEN



USA
SERVICE OFFICE
The Dometic Corp.
509 So. Poplar St.
LaGrange, IN 46761
219-463-4858

CANADA
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866 Langs Dr.
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CANADA N3H 2N7
519-653-4390

**For Service Center
Assistance Call:**
800-544-4881

	ITEM		FOR USE WITH:
Hanger Kit	.8 cu. ft.	Part No. 3106640.000	Dometic Microwave Oven Model DMS081U1S
Hanger Kit	1.1 cu. ft.	Part No. 3106641.008	Dometic Microwave Oven Model DMT113U1B

INSTALLATION INSTRUCTIONS USING HANGER KIT

MODELS
DMS081U1S
DMT113U1B

INSTALLATION INSTRUCTIONS

GENERAL INFORMATION

ELECTRICAL REQUIREMENTS

Observe all governing codes and ordinances.

A 120 Volt, 60 Hz AC only, 15 or 20 amp fused electrical supply is required. (Time-delay fuse is recommended.)

It is recommended that a separate circuit serving only this appliance be provided.

⚠ WARNING

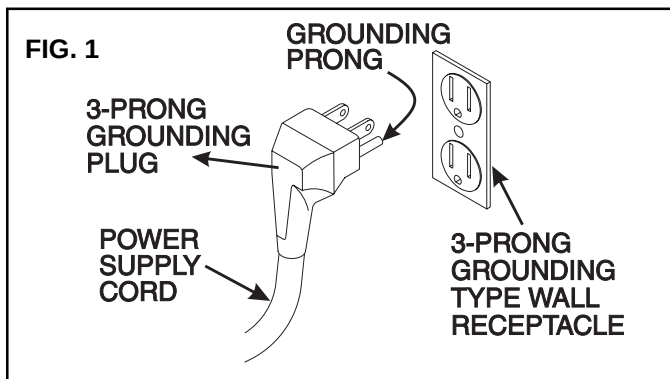
The appliance must be disconnected from the source of supply before attempting the installation of these parts. These parts are intended for use only with above designated model.

GROUNDING INSTRUCTIONS

⚠ WARNING

Improper use of the grounding plug can result in a risk of electrical shock. DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUNDING PRONG.

For your personal safety, this appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electrical shock by providing an escape wire for the electric current. This appliance is equipped with a polarized 3-prong grounding plug.



It must be plugged into a correct polarized mating 3-prong grounding type wall receptacle, properly installed and grounded in accordance with the National Electrical code and local codes and ordinances.

If a mating wall receptacle is not available or if you are not sure if the wall receptacle is properly grounded and polarized, have it checked by a qualified electrician.

It is the responsibility and obligation of the customer to have a properly grounded and correctly polarized 3-prong wall receptacle installed by a qualified electrician. See FIG. 1. Consult a qualified electrician if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded.

⚠ WARNING

Use only with microwave oven that is designed for hanging installation or serious property damage or personal injury may result. Read this entire installation instruction before beginning installation.

REQUIREMENTS FOR INSTALLATION

The following precautionary steps must be taken before mounting bracket under kitchen cabinet.

NOTE: The cabinet must be capable of supporting an additional weight of 80 lbs., attached to the underside of the bottom shelf. This weight is in addition to the normal contents of the cabinet and any other objects hung from the bottom of the cabinet. To test the strength of your cabinets, fill milk jugs with sand. Gradually add the desired weight up to 80 lbs. and inspect the cabinet for any damage (separation of joints, splitting or cracking of the cabinet) after each weight addition.

NOTE: If your cabinet is properly constructed and installed, it will withstand this test without any damage; however, there is the possibility of damage should the cabinet be incapable of supporting the additional load. The manufacturer is not responsible for any damage or other consequence resulting from the performance of the test.

To inspect the strength of the cabinet and its support:

- A) Check for rotted wood and other weaknesses.
- B) Check the number of screws used to install your cabinets. If your cabinet is attached to the wall with only two screws at the top, then you should add two screws at the bottom to firmly secure your cabinets to the wall. (Make sure that the screws enter wall studs with at least 1/2" penetration).
- C) Check that the bottom shelf is at least 3/8" thick masonite or plywood (if you have wood cabinets).
- D) Insert 80 pound weight as instructed in "Requirements for Installation". After one hour, inspect cabinet again before proceeding with the installation.

RECOMMENDED INSTALLATION TOOLS:

- Pencil
- Tape Measure
- Phillips Heat Screwdriver
- 5/16" Drill Bit
- Safety Glasses
- Protective Drop Cloth for Countertop

INSTALLATION NOTES:

1. The mounting system must not be installed over a range, cooktop, or other heat producing appliance, or damage to the oven may result.
2. Clearance of at least 1-1/2" on each side must be provided for the oven ventilation.

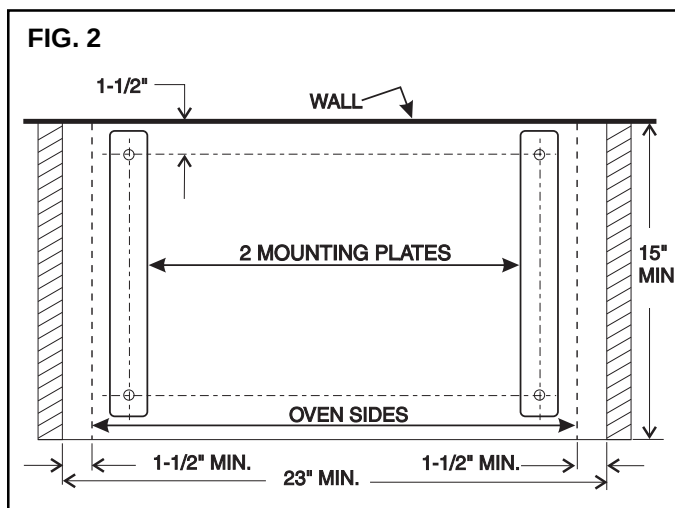
3. It is recommended that a separate electrical outlet be provided near the back of, but not directly behind the oven. The outlet must be standard 115 to 120 Volt, three-prong (grounding) outlet of a least 15 amps.

CABINET PREPARATION

1. Lay protective cover over the counter during installation. This will help prevent damage to the counter if anything is dropped, and will assist with cleanup of wood shavings, dust, etc., accumulating during installation.
2. Locate the cabinet under which the mounting system is to be located. The minimum cabinet width required is 23" minimum cabinet depth is 15".
3. Remove contents from bottom shelf of cabinet.

If the cabinet internal structure (shelf patterns, stan-chions, glue blocks, etc.) interfere, then the mounting plates cannot be installed. Contact a local builder to modify cabinet before proceeding with these instructions.

NOTE: Rear mounting holes must be 1-1/2" from rear wall as shown below.



4. Use mounting template provided to mark hole locations.

CAUTION

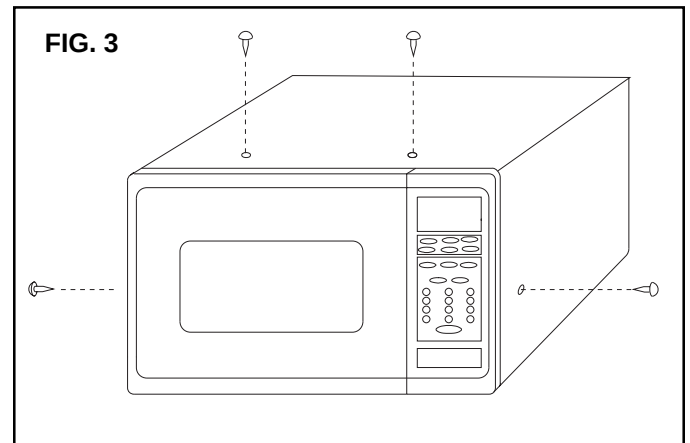
To ensure adequate ventilation and prolong the life of your oven, a minimum of 1-1/2" clearance must be provided between the oven and any adjacent side walls, and a minimum of 7/8" clearance between oven and bottom of fascia.

SPECIAL NOTE: You can install your oven between adjacent cabinets providing that the mounting plates do not interfere with the walls inside the cabinets and proper side clearances are maintained.

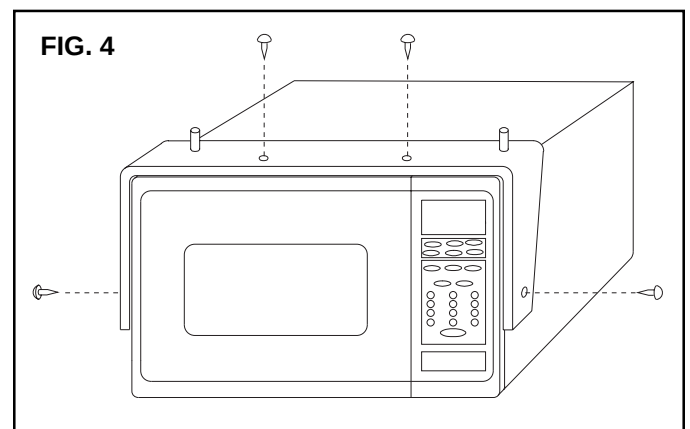
5. Tape template to underside of cabinet making certain that arrows are pointing in proper direction.
6. Drill holes through cabinet bottom as shown on template.

INSTALLATION

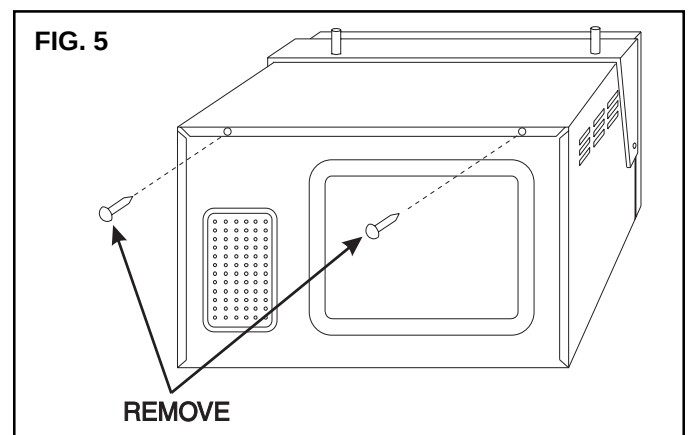
1. Remove the four screws indicated in FIG. 3 from the front of the oven.



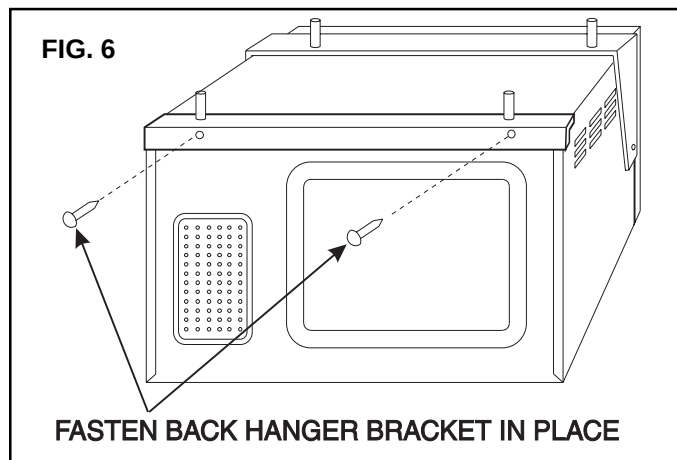
2. Fasten the front hanger bracket in place using the 8-18 x .50 screws supplied with hanger kit. See FIG. 4.



3. Remove the two screws indicated in FIG. 5 from the back of the oven.



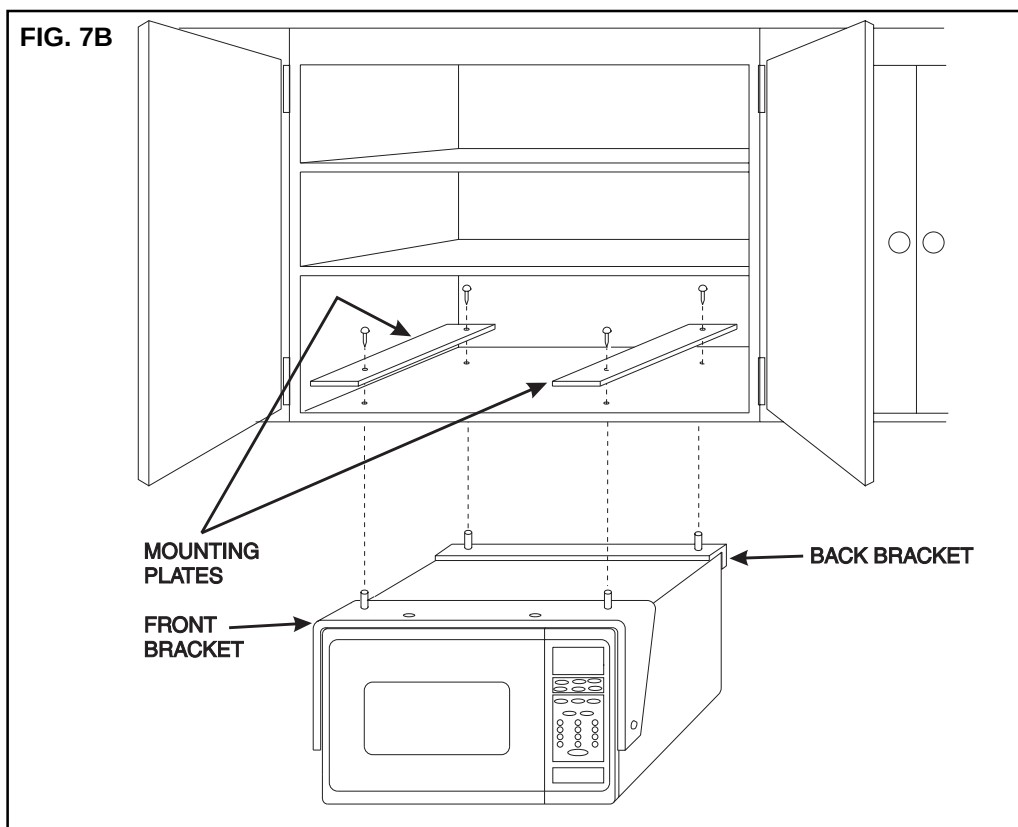
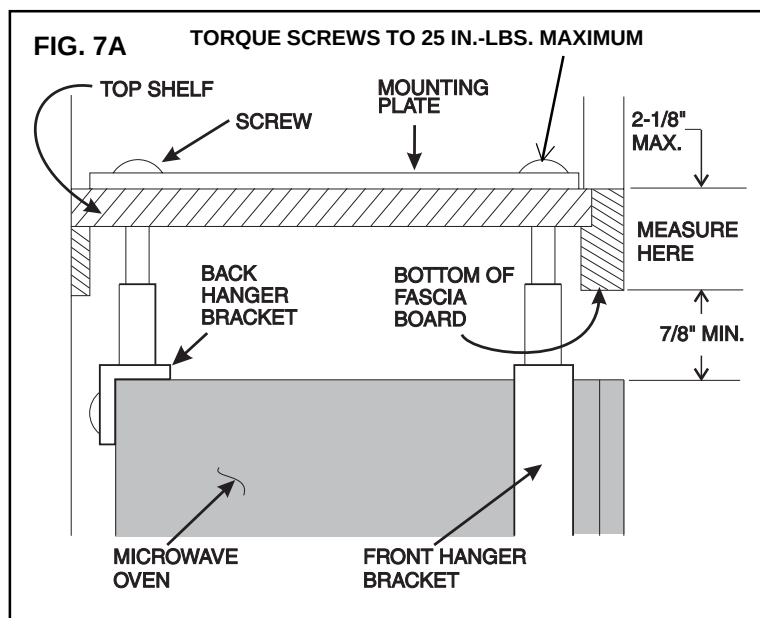
4. Fasten the back hanger bracket in place using the 8-18 x .50 supplied with hanger kit. See FIG. 6.



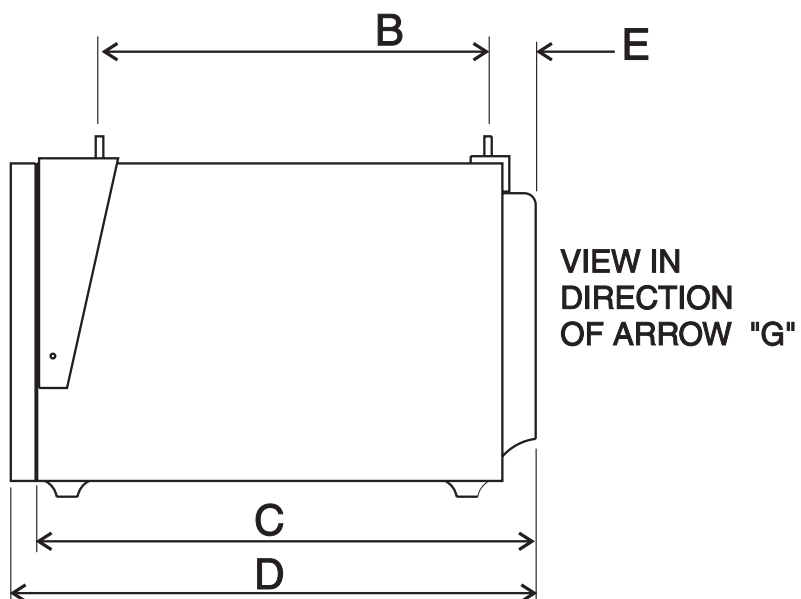
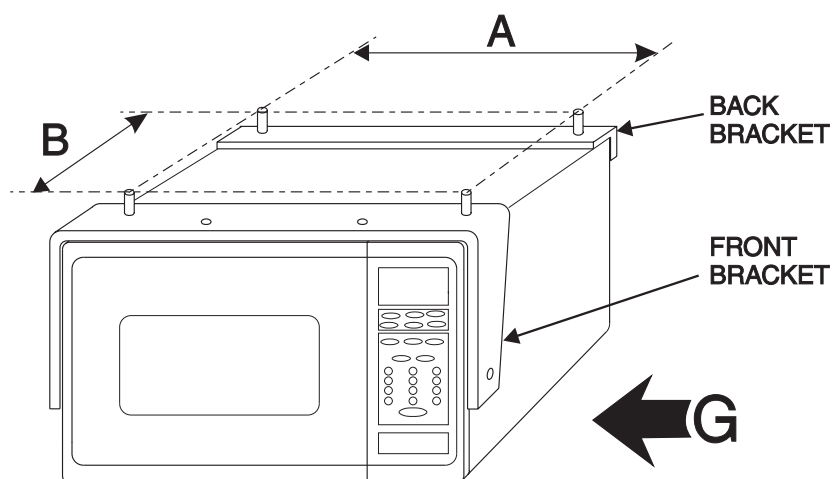
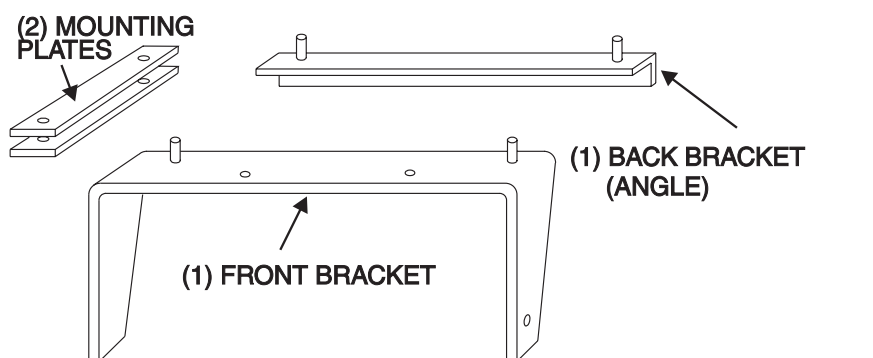
5. **INSTALLING THE OVEN:** Three different length screws have been provided with the Hanging Kit. To determine the correct length screw to use, the cabinet fascia board must be measured. The correct screw length will be fascia board measurement plus 7/8". (Screw length = fascia board measurement + 7/8"). See FIG. 7A.

NOTE: If fascia dimension differs from standards used in this Kit, it may be necessary to obtain different length screws to assure proper securing of oven and adequate clearance (7/8" min.)

6. Place the two top mounting plates (provided) on the cabinet shelf, aligning with the previously drilled holes.
7. Insert the proper length screws down through the top mounting plates, the cabinet and into the threaded standoffs of the hanger brackets.
8. Use a screwdriver to tighten the four screws inside the cabinet. Tighten the screws to 25 in.-lbs. of torque maximum, and be sure that at least 7/8" air space is maintained between top of oven and fascia board. See FIG. 7A & 7B.



ASSEMBLY DRAWING



	A	B	C	D	E
.8 cu. ft.	15"	10"	12-3/4"	13-5/8"	1-1/4"
1.1 cu. ft.	16-5/16"	10"	14-1/2"	15-3/8"	1-1/4"