

INSTALLATION INSTRUCTIONS

For Sharp Carousel_® Built-in Kit Models RK49S27 or RK49S30

S = STAINLESS

THIS KIT IS UL APPROVED TO ALLOW CERTAIN MICROWAVE OVENS TO BE INSTALLED ABOVE ANY ELECTRIC WALL OVEN. PLEASE SEE THE OPERATION MANUAL REGARDING APPROVED BUILT-IN APPLICATIONS.

IMPORTANT:

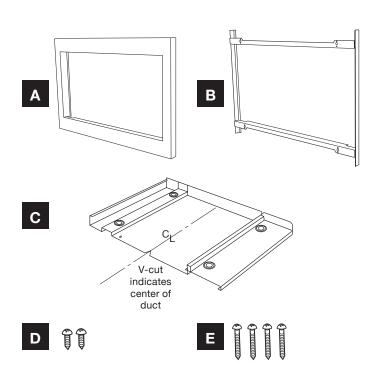
This Built-in Kit is designed for and approved only for those Sharp Microwave Ovens specifying Built-In Kit RK49S27 or RK49S30. Refer to instruction manual for approved models.



- Be sure to DISCONNECT THE PLUG of the microwave oven from the electrical outlet before installing the Built-in Kit. Remove the Carousel turntable from the oven cavity.
- Because the kit includes metal parts, due caution should be used in handling and installation to avoid the possibility of injury.

ITEM	PART NAME	QTY
А	FRONT FRAME RK49S27: FDECAB233MRK0 RK49S30: FDECAB235MRK0	1
В	BACK FRAME RK49S27: FDECAB234MRK0 RK49S30: FDECAB236MRK0	1
С	EXHAUST DUCT ASSEMBLY PDUC-B194MRP0	1
D	SCREW D: XTSS740P20000	2
Е	SCREW E: XOPS740P16000	4



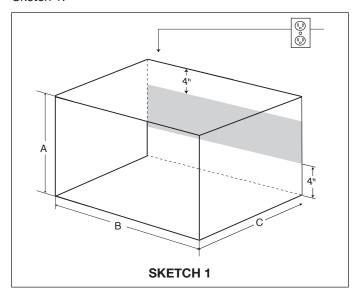


STEP 1 | CABINET OR WALL OPENING

The opening in the wall or cabinet must be within the following dimensions:

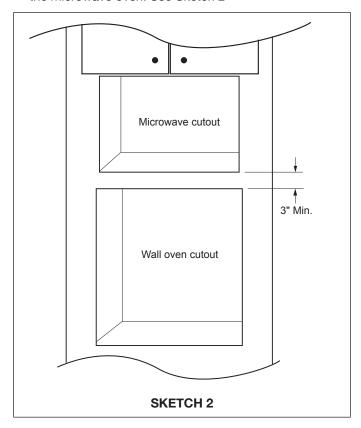
Cut Out	RK49S27	RK49S30	
Height (A)	14 ¹ /2" to 15 ³ /4"	14 ¹ /2" to 15 ³ /4"	
Width (B)	24 ¹¹ /16" to 25 ⁵ /16"	24 ¹³ /16" to 26 ³ /4"	
Minimum Depth (C)	20"	20"	

Outlet should **NOT** be in the shaded area as indicated on Sketch 1.



NOTES

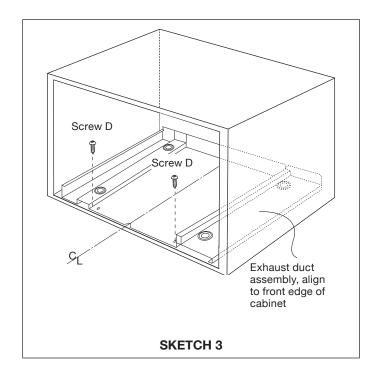
 Please allow minimum 3" wood gap between the microwave oven cutout and the appliance cutout below the microwave oven. See Sketch 2



- If the dimension of DEPTH (C) is more than 21", the outlet location may be any area on the rear wall.
- The floor of the opening should be constructed of plywood strong enough to support the weight of the oven and floor load (about 100 pounds). The floor should be level and 90° with the face of the cabinet for proper installation and operation of the oven. Be sure to check the local building code as it may require that the opening be enclosed with sides, ceiling and rear partition. The proper functioning of the oven does not require the enclosure.

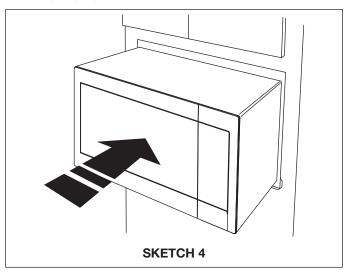
STEP 2 EXHAUST DUCT ASSEMBLY INSTALLATION

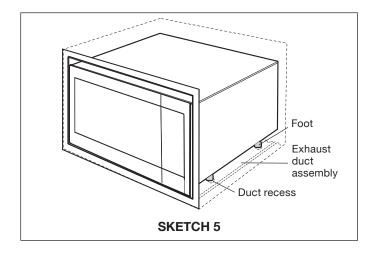
- 1. Place the EXHAUST DUCT ASSEMBLY in the center of the opening. Align the front edge of the duct with the front of the cabinet.
- 2. Secure the EXHAUST DUCT ASSEMBLY with two SCREWS D. See Sketch 3.



STEP 3 | FRAME INSTALLATION

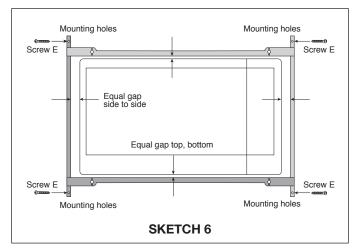
- 1. Place the oven adjacent to the wall or cabinet opening. Plug the POWER CORD into the electrical outlet.
- 2. Carefully guide the assembled oven into the prepared opening. Slide the oven on the EXHAUST DUCT ASSEMBLY. See Sketch 4. Avoid pinching the cord between the oven and the wall. Adjust the position of the oven so that the feet of the oven are fitted into the recesses of the EXHAUST DUCT ASSEMBLY and door will open properly. See Sketch 5.



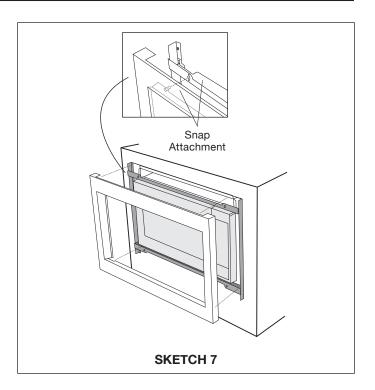


STEP 3 | FRAME INSTALLATION

3. BACK FRAME INSTALLATION: Position back frame equal space top to bottom, side to side. Mark for 4 holes, center punch and pre-drill with 1/16" drill bit. Secure frame with 4 SCREWS (E). See Sketch 6.



4. FRONT FRAME INSTALLATION: Place the FRONT FRAME onto the BACK FRAME and align ball studs and receivers. Secure the FRONT FRAME to the BACK FRAME by firmly pushing the front frame onto the back frame engaging the four (4) snap attachments. See Figure 7.





For any other assistance or information about this kit, please call Sharp's Customer Assistance Center at 1-800-BE-SHARP (1-800-237-4277)