

This is an replacement sheet for the instruction book attached.
Keep this sheet with the instruction book for future reference.

Instruction for SHARP Built-in Kits EBR-99ST/EBR-9900 (W)/(SL)/(BK)/EBR-9910(SL)

Before installing a Sharp Microwave Oven, read and check the following points.

SAFETY INFORMATION

1. Except U.K., for use in Continental Europe only.
The oven must be connected to an electric circuit provided with a switch (contact gap no less than 3 mm) to disconnect the oven in case of danger. A safety-device like a fuse in the installation may be used as a switch.
2. Disconnect the oven from the power supply before installation.
3. Surround
 - a. Make sure that the EBR-99ST/EBR-9900/EBR-9910 is the correct surround for your oven.
 - b. The Sharp Microwave Ovens are designed to either stand neatly on a kitchen counter top or to be built into a fitted kitchen cabinet using the surround.
 - c. The EBR-99ST/EBR-9900/EBR-9910 surround will become hot during oven operations when using the heater elements. Take care to prevent burns when you use the oven.
4. Kitchen cabinet
Prepare the kitchen cabinet as follows;
 - a. The kitchen cabinet must be of the following dimensions as shown in Fig. 1.

WIDTH : 560 mm - 568 mm
HEIGHT : 468 mm
DEPTH : 550 mm - 580 mm
 - b. Make sure that the back wall of the cupboard © is always fitted to ensure the correct ventilation of the oven and that the ventilation gap © is 45 mm as shown in Figs 1 and 2.
 - c. The shelf of the kitchen cabinet should be made to withstand the weight of the microwave oven to be installed and the heaviest item likely to be cooked in the microwave oven. Refer to the operation manual for microwave oven weight.
5. Installation near to a conventional oven
 - a. When a microwave oven is to be installed next to a conventional oven, sufficient space between them should be allowed to prevent overheating as the surround can warp with excessively high temperatures. Obviously, it is important to adhere strictly to the conventional oven manufacturer's installation instructions.
 - b. A built-in microwave oven must not be installed above a conventional oven otherwise the microwave oven's cooling system may be adversely affected by hot air produced by the conventional oven.
6. Installation near a refrigerator or freezer
 - a. If the microwave oven is to be installed above a refrigerator or freezer requiring back ventilation, a ventilation duct behind the microwave oven must be provided. It is essential that the refrigerator/freezer manufacturer's installation procedures are followed.
 - b. Do not install the microwave oven above a refrigerator or freezer which are ventilated at the front.
(For Australia and New Zealand)
Do not install the microwave oven above a refrigerator or freezer.
7. Fixing
To avoid any possibility of the kitchen cabinet moving when the microwave oven is installed, it is essential that the kitchen cabinet is fixed to the back wall.
8. Adjustment and repair
It is dangerous for your oven to be adjusted or repaired by anyone except properly qualified service technicians trained by Sharp.

If the appliance is ever removed from the cabinet it should be re-installed in accordance with these instructions, which should be kept in a safe place for future reference.

The manufacturer and/or the distributors of this product cannot be held liable for any damages to the microwave oven and/or the built-in kit caused by improper installation or adjustment.

INSTALLATION INSTRUCTIONS

1. (For U.K., Australian, and New Zealand use)
A cut-out will have to be provided in the side of the kitchen cabinet for the plug of the oven.
N.B. The mains plug must be accessible after installation or an all-pole switch disconnection must be provided with a contact separation of at least 3 mm in each pole.
(For use in Continental Europe)
The electric outlet must be installed at 150 mm high from the floor of the built-in cabinet and at 50 mm from the right wall of the built-in cabinet as shown in Fig. 1. The mains plug must be accessible after installation or the oven must be connected to an electric circuit provided with an all-pole switch (contact gap no less than 3 mm) to disconnect the oven in case of danger. A safety-device like a fuse in the installation may be used as a switch.
2. Remove the built-in kit from the package.
3. Set the spacing brackets ① on the shelf along the right and left walls of the kitchen cabinet, adjusting the front ends of the shelf and the spacing brackets, and attach them with the four screws ②, as shown in Fig. 1.
Caution: The arrow marks on each spacing bracket should be pointing towards you.
4. Place the exhaust duct ② on the ceiling of the kitchen cabinet along the back wall of the cupboard ① and left wall of the kitchen cabinet without the clearance as shown in Fig. 1 and 2. Secure to the ceiling of the kitchen cabinet with two screws ② from below as shown in Fig. 3.
5. Remove the backing paper from the cushion ⑥. Attach the cushion ⑥ to the edge of the exhaust duct ③ as shown in Fig. 4.
6. Insert two tabs of the exhaust duct ② into the slits of the exhaust duct ③. And fold the tabs.
7. Remove the screw ⑤ from the oven as shown in Fig. 5.
8. Let the power supply cord pass through the hole of the lower side of the intake duct ④ as shown in Fig. 6.
9. Install the intake duct ④ to the rear of the oven with two screws ⑬ and ⑤ (removed at step 7) as shown in Fig. 6.
Caution: Avoid pinching the power supply cord between the oven and the intake duct ④.
10. Install the intake duct ⑤ to the rear of the oven with three screws ⑬ as shown in Fig. 7.
Caution: Avoid pinching the power supply cord between the oven and the intake duct ④.
11. Remove the backing paper from the three cushions ⑦, ⑧ and ⑨. Attach the cushion ⑦ at the left side along the intake duct ④ then attach the cushion ⑧ at the top of the intake duct ④, and along the left side of the cushion ⑦ and the oven as shown in Figs. 8-a and 8-b. Attach the cushion ⑨ to the top of the oven as shown in Figs 8-a and 8-b.
12. (For U.K., Australian, and New Zealand use)
Place the oven on a table/stand positioned in front of the kitchen cabinet. If you do not prepare the table/stand, two persons are required. One to hold the oven whilst the other feeds the power supply cord through the prepared cut out.
(For use in Continental Europe)
Place the oven on a table/stand positioned in front of the kitchen cabinet.
If you do not prepare the table/stand, two persons are required. One to hold the oven whilst the other connects it to the power supply.
13. Connect the oven to the power supply.
Caution: a. In U.K., Australia, and New Zealand, connect the oven to the power supply 230-240 V, 50 Hz.
b. In Continental Europe, connect the oven to the power supply 230 V, 50 Hz.
14. Make sure the oven is on the spacing brackets on the shelf of the kitchen cabinet. Then adjust the position of the oven so that the feet of the oven are fitted into the recesses of the spacing brackets as shown in Fig. 2.
Caution: Make sure that the power supply cord does not touch the air vent openings behind the oven.
15. Place the built-in frame element ⑩ on top of the oven making sure that it is level both vertically and horizontally. Secure loosely to the kitchen cabinet with two screws ⑭ as shown in Fig. 9.
16. Insert two built-in frame side elements ⑪ between the built-in frame element ⑩ and the kitchen cabinet. And secure two screws ⑭ tightly as shown in Fig. 9. Check location by measuring distance between right and left built-in frame side elements ⑪. The distance is stated in Fig. 10.
Note: Fit the hole of the built-in frame side element ⑪ to the screw ⑭ when inserting.
17. Install the second built-in frame element ⑩ over the built-in frame side elements ⑪ at bottom edge of the oven. And secure the built-in frame element ⑩ through the holes of the built-in frame side elements ⑪ to the kitchen cabinet with two screws ⑭ as shown in Fig. 9.
Caution: Make sure that 6.5 mm of the frames (upper and lower) and cabinet overlap each other as shown in Fig. 11, or the kitchen cabinet door may touch the built-in frame elements.