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# Sharp R1850 Owner's Manual

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----- Manual continues below part list -----

## Available Replacement Parts for Sharp R1850

<a href="#"><u>RLMPTA086WRZZ</u></a>	20 Bulb Int Base
<a href="#"><u>10QBP0230</u></a>	Magnetron,
<a href="#"><u>JBTN-B054MRF0</u></a>	OPEN BUTTON
<a href="#"><u>JBTN-B114MRF0A</u></a>	SELECT BUTTON ASSY-OR4 WHITE
<a href="#"><u>MCAMPB001MRF0A</u></a>	DAMPER CAM
<a href="#"><u>MSPRTA046WRE0</u></a>	LATCH SPRING
<a href="#"><u>QSOCLB006MRE0</u></a>	HOOD LAMP SOCKET
<a href="#"><u>TINSKB019MRR0</u></a>	BOTTOM TEMPLATE
<a href="#"><u>FANGKB009MRY0</u></a>	HOOD LAMP GLASS ASSEMBLY
<a href="#"><u>FCOVPA068WRYZ</u></a>	STIRRER COVER ASSEMBLY
<a href="#"><u>FFAN-A002WRKZ</u></a>	STIRRER FAN ASSEMBLY
<a href="#"><u>FFS-BA016/KIT</u></a>	MONITOR SWITCH (V-16G-2C25)AND
<a href="#"><u>FH-HZA053WRE0</u></a>	THERMISTOR
<a href="#"><u>HDECQA472WRFZ</u></a>	SASH LEFT (R-1875-T)
<a href="#"><u>JBTN-B636WRFZ</u></a>	OPEN BUTTON (R-1875-T)
<a href="#"><u>LSTPPB025MRF0</u></a>	LATCH HEAD
<a href="#"><u>LX-BZB011MRE0</u></a>	UNIT MOUNTING SCREW
<a href="#"><u>NCPL-B007MRF0</u></a>	COUPLING
<a href="#"><u>NFANJA069WREZ</u></a>	FAN BLADE
<a href="#"><u>PHOK-A182WRFZ</u></a>	LATCH HOOK
<a href="#"><u>PPACGA189WREZ</u></a>	TURNTABLE MOTOR PACKING
<a href="#"><u>RC-QZA331WRZZ</u></a>	HV CAPACITOR
<a href="#"><u>RMOTDA256WRZZ</u></a>	DAMPER MOTOR
<a href="#"><u>FAMI-B005MRM0</u></a>	LOW RACK
<a href="#"><u>FAMI-B006MRM0</u></a>	HIGH RACK
<a href="#"><u>FANGTA175WRYZ</u></a>	UNIT MOUNTING PLATE
<a href="#"><u>FROLPB027MRK0</u></a>	TURNTABLE SUPPORT ASSEMBLY
<a href="#"><u>FUNTKB108MRE0</u></a>	KEY SHEET
<a href="#"><u>NTNT-A146WREZ</u></a>	TURNTABLE TRAY
<a href="#"><u>PCOVPA565WRTZ</u></a>	BASE COVER

<a href="#">RMOTEB032MRE0</a>	FAN MOTOR
<a href="#">RTRN-B092MRE0</a>	POWER TRANSFORMER
<a href="#">MLEVPB016MRF1</a>	OPEN LEVER
<a href="#">PFIL-B002MRE0</a>	GREASE FILTER
<a href="#">RMOTDA252WRZZ</a>	TURNTABLE MOTOR
<a href="#">QSW-MA168WRZZ</a>	Sensing switch
<a href="#">CPWBFB061MRU1</a>	CPU UNIT OR4 (SHARP)

## SPECIFICATION

ITEM	DESCRIPTION
Power Requirements	120 Volts / 13.2 Amperes (Microwave), 13.2 Amperes (Convection) 60 Hertz Single phase, 3 wire grounded
Power Output	850 watts (IEC-705 TEST PROCEDURE) Operating frequency of 2450MHz
Convection Power Output	1400 watts
Case Dimensions	Width 29-15/16" Height 16-11/32" Depth 15- 9/32"
Cooking Cavity Dimensions	Width 17-1/8" Height 8-1/16" Depth 13-13/16"
1.1 Cubic Feet	
Hood lamp	2 bulbs, 30W x 2, Incandescent light bulbs
Hood fan	Horizontal discharge 230 C.F.M. , Vertical discharge 240 C.F.M. ,
Control Complement	Touch Control System Clock ( 1:00 - 12:59 ) Timer (0 - 99 min. 99 seconds) Microwave Power for Variable Cooking Repetition Rate; P-HI ..... Full power throughout the cooking time P-90 ..... approx. 90% of Full Power P-80 ..... approx. 80% of Full Power P-70 ..... approx. 70% of Full Power P-60 ..... approx. 60% of Full Power P-50 ..... approx. 50% of Full Power P-40 ..... approx. 40% of Full Power P-30 ..... approx. 30% of Full Power P-20 ..... approx. 20% of Full Power P-10 ..... approx. 10% of Full Powe P-0 ..... No power throughout the cooking time  CUSTOM HELP pad, SENSOR COOK pad, COMPU BROIL pad, COMPU ROAST pad COMPU BAKE pad, SENSOR REHEAT pad, MINUTE PLUS pad, POPCORN pad COMPU DEFROST pad, CONVECTION pad, REHEAT pad, LOW MIX/BAKE pad HIGH MIX/ROAST pad, BROIL pad, SLOW COOK pad, KITCHEN TIMER pad Number and temperature selection pads, CLOCK pad, KEEP WARM pad TURNTABLE ON / OFF pad, POWER LEVEL pad, STOP/CLEAR pad, START / TOUCH ON pad
Oven Cavity Light	Yes 30W x 1 Incandescent light bulb
Safety Standard	UL Listed FCC Authorized DHHS Rules, CFR, Title 21, Chapter 1, Subchapter J
Weight	Approx. 71 lbs.

## GENERAL INFORMATION

### GROUNDING INSTRUCTIONS

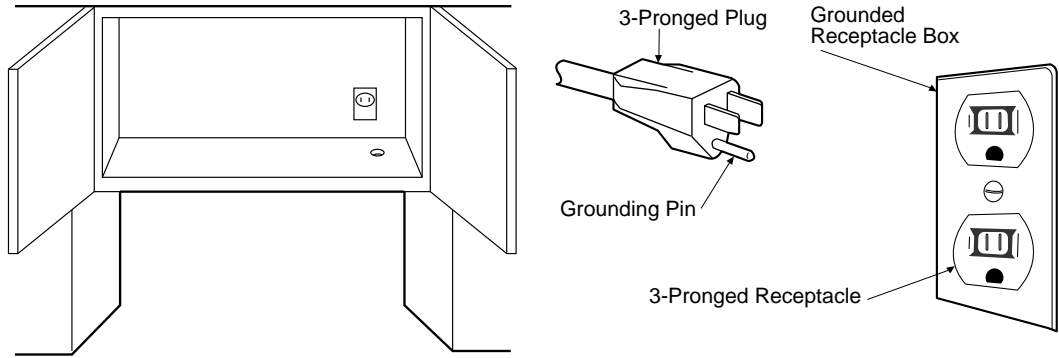
This oven is equipped with a three prong grounding plug. It must be plugged into a wall receptacle that is properly installed and grounded in accordance with the National Electrical Code and local codes and ordinances. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current.

**WARNING: Improper use of the grounding plug can result in a risk of electric shock.**

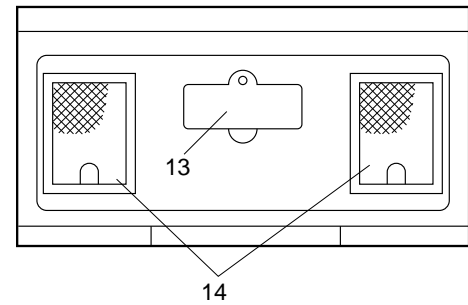
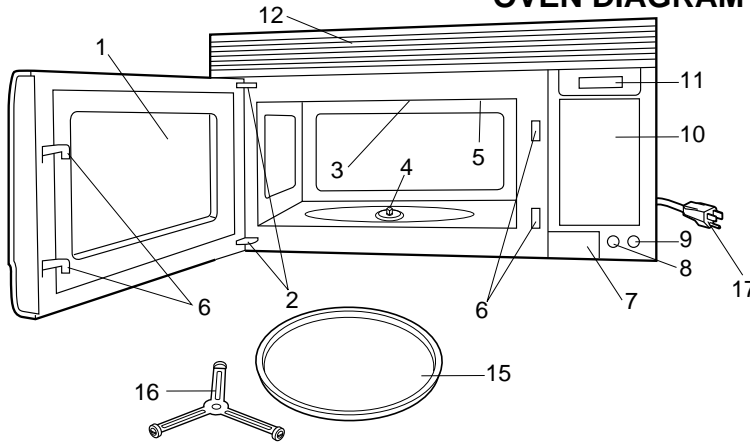
**Electrical Requirements**

The oven is equipped with a 3-prong grounding plug. **DO NOT UNDER ANY CIRCUMSTANCES CUT OR REMOVE THE GROUNDING PIN FROM THE PLUG.**

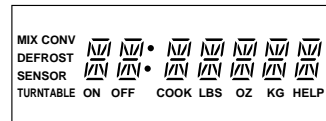
The power supply cord and plug must be connected to a separate 120 Volt AC, 60 Hz, 15 Amp. or more branch circuit, using a grounded receptacle. The receptacle should be located inside the cabinet directly above the Microwave Oven/Hood system mounting location.



**OVEN DIAGRAM**



**CONTROL PANEL**



1. Oven door with see-through window.
2. Door hinges.
3. Sirrer cover.
4. Turntable motor shaft.
5. Oven lamp.  
It will light when oven is operating or door is open.
6. Door latches.  
The oven will not operate unless the door is securely closed.
7. One touch door open button.  
Push to open door.
8. FAN-HI/LO button.  
Push for High/Low/Off.
9. Light button.  
Push for On/Off
10. Auto-Touch control panel.
11. Time display: Digital display, 99 minutes 99 seconds.
12. Ventilation openings.
13. Light Cover.
14. Grease filters.
15. Removable turntable.  
The turntable will rotate clockwise or counterclockwise.  
Only remove for cleaning.
16. Removable turntable support.
17. Plug

**INTERACTIVE COOKING SYSTEM**

CUSTOM HELP

<b>SENSOR REHEAT</b>	<b>MINUTE PLUS</b>	1 Baked potatoes 2 Frozen vegetables 3 Fresh veg-soft 4 Fresh veg-hard 5 Frozen entrees 6 Hot dogs 7 Bacon 8 Fish, seafood	SENSOR COOK
<b>POPCORN</b>	<b>COMPU DEFROST</b>	1 Hamburgers 2 Chicken pieces 3 Steaks 4 Fish steaks	COMPU BROIL
<b>LOW MIX BAKE</b>	<b>HIGH MIX ROAST</b>	1 Chicken 2 Turkey 3 Turkey breast 4 Pork	COMPU ROAST
<b>BROIL</b>	<b>SLOW COOK</b>	1 Cake 2 Brownies 3 Muffins 4 French fries	COMPU BAKE

<b>1</b> 100° F	<b>2</b> 150° F	<b>3</b> 275° F	<b>4</b> 300° F	<b>5</b> 325° F
<b>6</b> 350° F	<b>7</b> 375° F	<b>8</b> 400° F	<b>9</b> 425° F	<b>0</b> 450° F
KITCHEN TIMER	CLOCK	KEEP WARM	START TOUCH ON	
TURNTABLE ON / OFF	POWER LEVEL	STOP CLEAR		