



R-310AK, R-312AK

# MICROWAVE OVENS

Incomparable high-speed performance in a sleek, space-saving design. Now consumers don't have to sacrifice fast cooking times and state-of-the-art convenience, even if they have limited counter space. Sharp offers 1000 powerful watts and a host of everyday timesavers in these 1.0 cu. ft. mid-size models with 13¼-inch diameter turntables for 360 degrees of consistent cooking. Whether it's popping popcorn automatically, reheating leftovers, or cooking a meal, these ovens have the innovative Sharp technology that makes them outperform everything in their class.

## FEATURES

**INSTANT ACTION™** keys start oven automatically for cooking or reheating 8 popular categories including popcorn, beverages, dinner entrees, casseroles, baked potatoes, vegetables, and breads.

**ONE-TOUCH AUTOMATIC POPCORN** setting turns out perfect popcorn everytime for regular, light regular, snack, and light snack varieties.

**COMPUDEFROST™** ensures fast, even defrosting for all kinds of meats and poultry.

**AUTO-TOUCH®** controls are precise and reliable and come with a 4-digit two-color, easy-to-read LCD Display.

**10 VARIABLE POWER LEVELS** let users choose the perfect cooking speed for every type of food from frozen pizza to turkey gravy.

**PROGRAMMABLE 3-STAGE COOKING** keeps foods from being overcooked or underdone.

Extras include **CHILD LOCK**, **KITCHEN TIMER**, **MINUTE PLUS™**.



MORE PERFORMANCE  
PER SQUARE INCH



R-310AW, R-312AW

R-312AK  
R-312AW

HIGH-PERFORMANCE FEATURES MAKE  
THESE MICROWAVE OVENS AN  
UNBEATABLE VALUE FOR CONSUMERS.

## FEATURES

- 1.0 cu. ft. with 13 $\frac{1}{4}$ " diameter turntable
- 1000 watts
- Auto-Touch controls
- 8 Instant Action keys
- Automatic Popcorn key
- 4-Digit Two-Color LCD Display with clock
- CompuDefrost
- Minute Plus
- Programmable 3-stage Cooking
- Kitchen Timer
- 10 Variable Power Levels
- Child Lock/Demo Mode/Audible Signal Elimination

## SPECIFICATIONS

OVEN CAPACITY	1.0 cu. ft.	
COOKING UNIFORMITY	Carousel turntable system; 13 $\frac{1}{4}$ " diameter glass turntable	
DISPLAY	4-digit, 2-color, lighted	
CONTROL	Solid state, touch sensitive, audible entry tone	
SPECIAL FEATURES	Instant Start Keys: Popcorn, Beverage, Dinner Plate, Reheat Casserole, Baked Potato, Fresh Vegetable, Fresh Roll/Muffin, Frozen Roll/Muffin; CompuDefrost	
COLOR	R-310AK, R-312AK: Dark gray cabinet R-310AW, R-312AW: White-on-white	
OVEN INTERIOR	Acrylic with light	
OUTPUT POWER	1000W	
OUTSIDE DIMENSIONS (WHD)	20 $\frac{1}{2}$ " x 11 $\frac{7}{8}$ " x 15 $\frac{7}{8}$ "	
OVEN DIMENSIONS (WHD)	13 $\frac{3}{4}$ " x 8 $\frac{3}{8}$ " x 14 $\frac{7}{8}$ "	
APPROX. WEIGHT	Net: 33 lbs./Shipping: 37 lbs.	
AC LINE VOLTAGE	120V, single phase, 60Hz, AC only	
AC POWER REQUIRED	1.5kW, 13.0A	
SAFETY COMPLIANCE	R-310AK, R-310AW: FCC, DHHS, UL listed R-312AK, R-312AW: FCC, DHHS, UL/CSA listed	
OPTIONAL ACCESSORIES	R-312AK or R-312AW: Built-in Kit RK-31K (black) for in-the-wall installation*	
UPC CODE	R-310AK: 74000605534 R-310AW: 74000605541	R-312AK: 74000605824 R-312AW: 74000605831

Specifications subject to change without notice. \* Refer to operation manual for installation recommendations.  
Output wattage based on IEC-705 1988 Test Procedure.

To receive the most current specifications, call Dimension Express at (702) 833-3600 from a fax machine. Enter code 9026 for instructions and a directory of Sharp microwave oven products.

**SHARP**

Sharp Electronics Corporation  
Sharp Plaza, Mahwah, NJ 07430-2135  
For more information call: 1-800-BE-SHARP  
<http://www.sharp-usa.com>  
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LIMITED WARRANTY: 5 years on magnetron tube, 1 year on all other parts, 1 year on related labor and carry-in service. See Operation Manual or your dealer for complete details.