WHIRLPOOL® Microwave Hood Combination Model WMH78019H Quick Reference Guide

POPCORN (sensor)

Senses 2.7-3.5 oz (77-99 g) size bags: Place bag on turntable. Listen for popping to slow to 1 pop every 1 or 2 seconds, then stop the cycle.

POTATO (sensor)

Senses 1-4 potatoes, 10-13 oz (283-369 g) each, similar in size: Pierce each potato several times with a fork. Place on paper towel around turntable edges, at least 1" (2.5 cm) apart. Place single potato to the side of the turntable. Let stand 5 minutes after cooking.

MENU PROGRAMS: Touch the Menu control. Use arrow keypads to scroll through program options, then touch SELECT. Follow display prompts to select submenu items and/or amounts, and then start the program.

VEGETABLE

- 1 Fresh Vegetable Senses 1-4 cups (250 mL-1 L): Place in microwave-safe container. Add 2-4 Tbsp (30-60 mL) water. Cover with plastic wrap, and vent. Stir and let stand 2-3 minutes after cooking.
- 2 Frozen Vegetable Senses 1-4 cups (250 mL-1 L): Remove from package. Place in microwave-safe container. Add 2-4 Tbsp (30-60 mL) water. Cover with plastic wrap, and vent. Stir and let stand 2-3 minutes after cooking.
- **3** Canned Vegetable 1, 2, 3, or 4 cups (250, 500, 750 mL, or 1 L): Place in microwave-safe container. Cover with plastic wrap, and vent. Stir and let stand 2-3 minutes after cooking.

REHEAT

- 1 Beverage 1 or 2 cups, 8 oz (250 mL) each: Do not cover. The diameter of the cup's opening will affect how the liquid heats. Beverages in cups with smaller openings may heat faster.
- 2 Casserole 1, 2, 3, or 4 cups (250, 500, 750 mL, or 1 L): Place in microwave-safe container and cover with plastic wrap. Stir and let stand 2-3 minutes after reheating.
- **3** Soup Senses 1-4 cups (250 mL-1 L): Place in microwave-safe container and cover with plastic wrap. Stir and let stand 2-3 minutes after reheating.
- 4 Dinner Plate Senses 1 serving (1 plate), 8-16 oz (227-454 g): Place food on microwave-safe plate, cover with plastic wrap, and vent.
- **5 Pizza** 1, 2, or 3 slices, 4 oz (113 g) each: Place on paper towel-lined paper plate.
- 6 Sauce Senses 1-4 cups (250 mL-1L): Place in microwave-safe container and cover with plastic wrap. Stir and let stand 2-3 minutes after reheating.
- 7 Baked Goods 1, 2, 3, 4, 5, or 6 pieces, 2 oz (57 g) each: Place on paper towel. Two small rolls may be counted as 1 piece.

DEFROST

- 1 Meat 0.2 to 6.6 lbs (90 g to 3 kg): Remove wrap and place in microwave-safe dish. Do not cover.
- **2 Poultry** 0.2 to 6.6 lbs (90 g to 3 kg): Remove wrap and place breast-side up in microwave-safe dish. Do not cover.
- 3 Fish 0.2 to 4.4 lbs (90 g to 2 kg): Remove wrap and place in microwave-safe dish. Do not cover.
- 4 Quick Defrost (auto) 1.0 lb (454 g) only: Remove wrap and place in microwave-safe dish. Do not cover. Turn over food at signal.

SOFTEN/MELT

- 1 Soften Butter 0.5, 1.0, 1.5, or 2.0 sticks: Unwrap and place in microwave-safe dish.
- 2 Melt Butter 0.5, 1.0, 1.5, or 2.0 sticks: Unwrap and place in microwave-safe dish.
- **3** Soften Ice Cream 16, 32, or 64 oz (473, 946, or 1893 mL): Place ice cream container on turntable.
- 4 Soften Cream Cheese 3 or 8 oz (85 or 227 g): Unwrap and place in microwave-safe dish.
- 5 Soften Frozen Juice 12 or 16 oz (340 or 454 g): Remove lid from container.
- 6 Melt Chocolate 4, 6, 8, or 12 oz (113, 170, 227, or 340 g): Place in microwave-safe dish.
- 7 Melt Cheese 8 or 16 oz (227 or 454 g): Place in microwave-safe dish. Stir at signal.
- 8 Melt Marshmallows 5 or 10 oz (142 or 283 g): Place in microwave-safe dish.

COOK

- Frozen Entrées 10 or 20 oz (283 or 567 g) (sensor), 40 or 60 oz (1134 or 1701 g) (non-sensor): Remove from package. Loosen cover on 3 sides. If entrée is not in microwave-safe container, place on plate, cover with plastic wrap, and vent.
 NOTE: 40 oz (1134 g) and 60 oz (1701 g): Frozen Entrée functions use convection and microwaves.
- **2** Bacon 1, 2, 3, or 4 slices, average thickness: Follow directions on package. For best results, place bacon on a bacon rack.
- **3** Fish Fillet 0.5, 1.0, or 1.5 lbs (227, 454, or 680 g): Place in microwave-safe dish. Add 2-4 Tbsp (30-60 mL) water. Cover with plastic wrap, and vent. Let stand 2-3 minutes after cooking.
- 4 Shrimp 0.5, 1.0, or 1.5 lbs (227, 454, or 680 g): Place in microwave-safe dish. Add 2-4 Tbsp (30-60 mL) water. Cover with plastic wrap, and vent. Let stand 2-3 minutes after cooking.
- 5 French Toast 1, 2, 3, or 4 pieces: Follow directions on package.
- 6 Cereal 1, 2, 3, or 4 servings: Follow directions on package. Use microwave-safe bowl with high sides.
- 7 Rice Senses 0.5-2.0 cups (125-500 mL) dry, white long grain: Follow measurements on package for ingredient amounts. Use microwave-safe dish with loose-fitting lid. Let stand 5 minutes after cooking or until liquid is absorbed. Stir.

KIDS MENU:

- 1 Canned Pasta 1-4 servings:
- Follow directions on package. **2 Frozen Pizza** – 1 pizza, about 6 oz (170 g):
- Follow directions on package.
- **3** Frozen Meal 8, 9, or 10 oz (227, 255, or 283 g): Follow directions on package.
- 4 **Oatmeal** 1 or 2 servings: Follow directions on package. Use microwave-safe bowl with high sides.
- 5 Chicken Nuggets 1 or 2 servings (about 5-6 pieces each): Place in single layer on paper towel-lined microwave-safe plate.
- 6 Hot Dog 1-4 hot dogs (pieces): Pierce with fork. Place on microwave-safe plate.

STEAM/SIMMER (sensor)

Use provided steamer vessel. Sensor will detect when liquid begins to boil, then begin the Steam or Simmer countdown.

- NOTE: Do not remove the lid while the container is in the microwave oven, as a rush of steam would disrupt the sensor readings.
- **Steam Recipes:** Add 1/2 cup (125 mL) water to steamer base, place food in insert, and cover with lid.
 - Fresh Vegetables Senses 1-4 cups (250 mL-1 L)
 - Frozen Vegetables Senses 1-4 cups (250 mL-1 L)
 - Potatoes Senses 1-4 cups (250 mL-1 L):
 - Boneless Chicken Senses 0.5-1.5 lbs (142-680 g)
- 2 Simmer Recipes: Add water to steamer base, cover with lid, place in microwave oven, and start the cycle. When the water begins to boil, the microwave oven will stop and prompt for the pasta to be added. Using oven mitts, gently remove steamer from microwave oven, add pasta, re-cover, return steamer to microwave oven, and resume the cycle.
- Dry Fettuccini Senses 2-8 oz (57-227 g): Add 4 cups (1 L) water to cook 2-4 oz (57-113 g) pasta; add 5 cups (1.25 L) water to cook 5-8 oz (142-227 g) pasta.
- Dry Macaroni Senses 0.5-2.0 cups (125-500 mL): Add 2 cups (500 mL) water to cook 0.5 cup (125 mL) pasta; add 4 cups (1 L) water to cook 1 cup (250 mL) pasta; add 5 cups (1.25 L) water to cook 1.5-2.0 cups (375-500 mL) pasta.

- Dry Penne Senses 0.5-2.0 cups (125-500 mL): Add 2 cups (500 mL) water to cook 0.5 cup (125 mL) pasta; add 4 cups (1 L) water to cook 1 cup (250 mL) pasta; add 6 cups (1.5 L) water to cook 1.5-2.0 cups (375-500 mL) pasta.
- Dry Spaghetti Senses 2-8 oz (57-227 g):
 Add 4 cups (1 L) water to cook 2-4 oz (57-113 g) pasta; add 6 cups (1.5 L) to cook 5-8 oz (142-227 g) pasta.
- **3 Manual Steam:** Add 1/2 cup (125 mL) water to steamer base, place food in insert, and cover with lid.

Sample approximate steam times:

- Soft vegetables 1-3 min (ex.: spinach 4 cups [1 L] 1 min)
- Hard vegetables 3-6 min (ex.: broccoli 2 cups [500 mL] 4 min)
- Frozen vegetables 4-5 min

Use longer times for more doneness or when steaming larger quantities.

- 4 **Manual Simmer:** Add food and liquid to steamer and cover with lid. Enter simmer time. Simmer countdown begins after liquid begins to boil.
- 5 Steam Clean: Place 1 cup (250 mL) of water on turntable, then touch START. Cycle takes 15 minutes. Keep door closed until cycle ends. Wipe cavity with damp sponge or paper towel soon after the cycle ends.

CONVECT

Use the provided convection rack and a microwave-safe, ovenproof baking dish. See the "Parts and Features" section in the User Instructions. **NOTE:** Microwave oven cavity, inside of the door, convection rack, and baking dish will be hot. Use oven mitts to remove the dish and to handle the hot convection rack.

- 1 Convection Cook Recipes: Place convection rack on turntable. Select food item, then touch START to begin preheat. After preheat, place baking dish with food on convection rack, then touch START to begin cycle.
- Bakery Foods:
 - Angel Food Cake 1 cake: Use large tube pan. Invert pan after baking.
 - Regular Biscuit 1 pan: Use refrigerated dough. Use round cake pan or pizza pan.
 - Large Biscuit 1 pan: Use refrigerated dough. Use round cake pan or pizza pan.
 - Brownie 8" x 8" (20.3 x 20.3 cm)
 - Cookie 1 pan: Use round pizza pan.
 - Muffin 1 pan: Use pan with 6 cups.
 - Fresh Pie 1 pie
 - Frozen Pie 1 pie: Follow directions on package.
 - Regular Roll 1 pan: Use refrigerated dough. Use round cake pan or pizza pan.
 - Large Roll 1 pan: Use refrigerated dough. Use round cake pan or pizza pan.
 - Yeast Bread 1 loaf
- Whole Chicken 2.5-4.5 lbs (1.1-2.0 kg): Let stand, covered, for 10 minutes after cooking.
- Casserole 1.5 or 2.0 qt (1.4 or 1.9 L): Let stand 5-10 minutes after cooking.
- Lasagna 8" x 8" (20.3 x 20.3 cm): Let stand 5-10 minutes after cooking.
- Beef Roast 2.0-4.0 lbs (0.9-1.8 kg): Let stand, covered, for 10 minutes after cooking. Preset time is for medium doneness.
- Thin Crust Pizza (frozen) 6"-12" (15.2-30.5 cm): Place pizza directly on convection rack.
- Thick Crust Pizza (frozen) 6"-12" (15.2-30.5 cm): Place pizza directly on convection rack.
- Turkey Breast 2.5-4.5 lbs (1.1-2.0 kg): Let stand, covered, for 10 minutes after cooking.

- 2 Manual Convection Bake: Use for foods such as cookies, pies, cakes, and breads. Use same time as recipe. Allow microwave oven to preheat.
 - Place convection rack on the turntable.
 - Select Manual Convection Bake. Default temperature is 325°F (163°C). Use number keypads to enter a different temperature, 250°F (121°C) to 450°F (232°C).
 - Touch COOK TIME/POWER, and enter time in hours and minutes, up to 4 hours. Default time is 4 hours.
 - Touch START to begin preheat. Preheat may be skipped by touching START again.
 - After preheat, place baking dish with food on the convection rack, then touch START to begin baking.
- **3 Manual Convection Roast:** Use for foods such as beef and pork roasts, whole chicken, and meat loaf. Decrease time by 10%-20%. Use 30% microwave power for large meats and casseroles. Use 10%-20% microwave power for thin cuts of meat.
 - Place convection rack on the turntable.
 - Select Manual Convection Roast. Default temperature is 325°F (163°C). Use number keypads to enter a different temperature, 250°F (121°C) to 450°F (232°C).
 - Touch COOK TIME/POWER and enter time in hours and minutes, up to 4 hours. Default time is 4 hours.
 - Touch COOK TIME/POWER and enter power level, from 10% to 30%. Default power is 30%.
 - Touch START to begin preheat. Preheat may be skipped by touching START again.
 - After preheat, place baking dish with rack and food on the turntable, then touch START to begin roasting.

