FRIGIDAIRE

PROFESSIONAL_®

FPBM307NTF

MICROWAVE

30" OVER-THE-RANGE

Smudge-Proof[®] Stainless Steel



AVAILABLE COLORS



SIGNATURE FEATURES



Effortless Clean™ Interior

Easily wipe away and clean spills from your microwave with the Effortless Clean™ Interior surface.



PowerBright™ Cooktop LED Light

Make meal preparation and cooking simple with LED lighting that offers a clear, bright view of your cooktop.



PowerSense™ Cooking Technology

Results you can trust. PowerSense™ Cooking Technology automatically senses ideal time and power levels.



Smudge-Proof™

Resists fingerprints and cleans easily.

PRODUCT DIMENSIONS

| Height | 17-9/16" |
|--------|----------|
| Width | 29-7/8" |
| Depth | 16-1/16" |
| | |

MORE EASY-TO-USE FEATURES

PowerPlus™ 4-Speed Fan

Over-the-range microwave doubles as a hood and offers 4 levels of ventilation depending on your needs — turbo, high, medium and low. The fan is capable of moving up to 400 cu. ft. of air per minute.

PowerBright™ Interior LED Light

See the power. See the results in action. LED interior microwave light stays on while your dish cooks.

Adjustable Timer

Now you can adjust the cooking time of your dish while it's cooking. The adjustable timer allows you to add or remove 5 seconds on the timer.



30" OVER-THE-RANGE



| Control/Timing System | Pro-Select* | |
|--|--------------------------------------|--|
| Exterior Door Finish | Smudge-Proof™ Stainless Steel | |
| Handle Design | Stainless Steel | |
| Microwave Capacity (Cu.Ft.) | 2.1 | |
| PowerPlus™ Convection | | |
| Watts (IEC-705 Test Procedure) | 1,100 | |
| Interior LED Light | Yes | |
| Interior Color | White | |
| Turntable Diameter | 14-3/16" | |
| Turntable On/Off | Yes | |
| Control Lock | Yes | |
| Clock | Yes | |
| Touch Pad Buttons | 28 | |
| Power Levels | 10 | |
| Accessory Metal Rack | Yes (1) | |
| ICROWAVE CONTROL OPTIO | NS | |
| | | |
| Popcorn Button | Yes | |
| Popcorn Button Sensor Cook Button | Yes Yes | |
| ' | | |
| Sensor Cook Button | Yes | |
| Sensor Cook Button Sensor Reheat Button | Yes | |
| Sensor Cook Button Sensor Reheat Button Snack Button | Yes Yes | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage | Yes Yes Yes | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage Melt & Soften Options | Yes Yes Yes | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage Melt & Soften Options Auto Reheat Options | Yes Yes Yes | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage Melt & Soften Options Auto Reheat Options Snack Menu Options | Yes Yes Yes 4 | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage Melt & Soften Options Auto Reheat Options Snack Menu Options Auto Cook Options | Yes Yes Yes 4 4 | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage Melt & Soften Options Auto Reheat Options Snack Menu Options Auto Cook Options Auto Defrost Options | Yes Yes Yes 4 4 9 3 | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage Melt & Soften Options Auto Reheat Options Snack Menu Options Auto Cook Options Auto Defrost Options Multi-Stage Cooking Option | Yes Yes Yes 4 4 9 3 Yes | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage Melt & Soften Options Auto Reheat Options Snack Menu Options Auto Cook Options Auto Defrost Options Multi-Stage Cooking Option Keep Warm | Yes Yes Yes 4 4 9 3 Yes | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage Melt & Soften Options Auto Reheat Options Snack Menu Options Auto Cook Options Auto Defrost Options Multi-Stage Cooking Option Keep Warm Add 30 Seconds | Yes Yes Yes 4 4 9 3 Yes Yes | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage Melt & Soften Options Auto Reheat Options Snack Menu Options Auto Cook Options Auto Defrost Options Multi-Stage Cooking Option Keep Warm Add 30 Seconds Sensor Cooking Options | Yes Yes Yes 4 4 9 3 Yes Yes Yes | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage Melt & Soften Options Auto Reheat Options Snack Menu Options Auto Cook Options Auto Defrost Options Multi-Stage Cooking Option Keep Warm Add 30 Seconds Sensor Cooking Options Sensor Reheat Options | Yes Yes Yes 4 4 9 3 Yes Yes Yes 11 5 | |
| Sensor Cook Button Sensor Reheat Button Snack Button Beverage Melt & Soften Options Auto Reheat Options Snack Menu Options Auto Cook Options Auto Defrost Options Multi-Stage Cooking Option Keep Warm Add 30 Seconds Sensor Cooking Options Sensor Reheat Options Vegetable Cook Sensor | Yes Yes Yes 4 4 9 3 Yes Yes Yes 11 5 | |

| Ducted/Ductless Installation Option | Yes |
|--|-----------------|
| Exhaust Fan (CFM) | 4-Speed 100/400 |
| Cooktop LED Light | 2 |
| Auto-Start Heat Sensor | Yes |
| Dishwasher-Safe Vent Filter (Ductless Installation) | Yes |
| | |

POWER RATINGS

| Frequency (MHz) | 2,450 |
|-------------------|-------|
| Watts @ 120 Volts | 1,650 |
| Amps @ 120 Volts | 15 |
| | |

OPTIONAL ACCESSORIES 36" Stainless Steel Filler Panel Kit

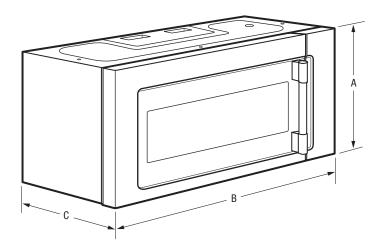
| SPECIFICATIONS | |
|--|----------------------------|
| Oven Interior (HxWxD) | 9-15/16"×21-1/4"×14-11/16" |
| Power Supply Connection Location | Right Top Rear |
| Voltage Rating | 120V/60Hz/15A |
| Connected Load (kW Rating) @ 120 Volts ¹ | 1.6 |
| Minimum Circuit Required (Amps) | 15 |
| Shipping Weight (Approx.) | 81 L bs. |

PN# MWFILKTSS

For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.

PRODUCT DIMENSIONS

| A-Height | 17-9/16" |
|--|------------|
| B-Width | 29-7/8" |
| C-Depth | 16-1/16" |
| | |
| CUTOUT DIMENSIONS | |
| CUTOUT DIMENSIONS Height (Min. from floor to top of unit) | 66" |
| | 66" 30" |
| Height (Min. from floor to top of unit) | |



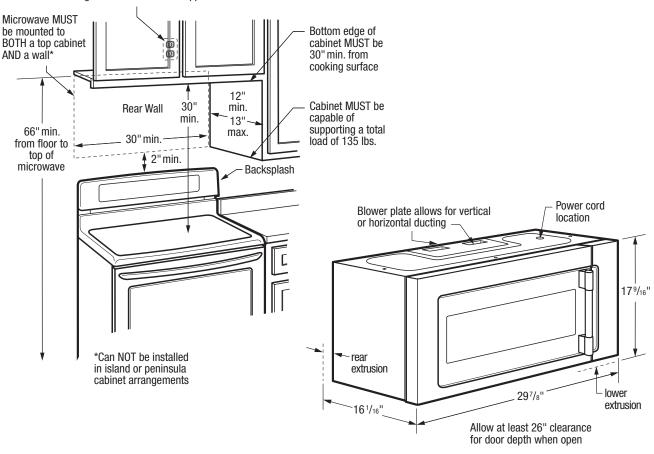


Note: For planning purposes only. Always consult local and national electric, gas and plumbing codes.

Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.com.

Specifications subject to change. Accessories information available on the web at frigidaire.com

Locate 120V/60Hz grounded outlet inside upper cabinet



INSTALLATION SPECIFICATIONS

- Product Shipping Weight (approx.) 81 Lbs.
- Voltage Rating 120V/60 Hz/15 Amps
- Connected Load (kW Rating) @ 120 Volts = 1.6 kW
 (For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.)
- Amps @ 120 Volts = 15 Amps
- · Always consult local and national electric codes.
- Grounded outlet should be located in cabinet above, with hole in base to route power cord. Carefully follow top template instructions for power cord clearance when installing beneath smooth, flat cabinets.
- Microwave's exhaust ventilation system is preset to recirculate air inside with no ducting system required. Exhausting air outside is optional, using either vertical or horizontal ducting system. (Refer to Ducted Option Specifications for outside ventilation.)
- For safe and proper installation, microwave MUST be mounted to BOTH a top cabinet AND a wall, and connected to at least one wall stud. Can NOT be installed in island or peninsula cabinet arrangements.
- · Cabinet bottom MUST be level to insure proper installation.
- Cabinet MUST be capable of supporting a total load of 135 lbs.
- If the cabinet depth (including the cabinet doors) is more than 13" then the unit must be spaced out from the wall using adequate materials supporting 150 lbs. to allow proper top vent air exhaust.
- Filler blocks recommended for installation when cabinet front hangs below recessed bottom shelf.

- Minimum distance of 30" required from cooking surface to bottom edge of top cabinet.
- Minimum distance of 66" required from floor to top of microwave.
- Opening between cabinets MUST be 30" wide and free of obstructions.
 For openings up to 36" wide, order optional 36" Filler Panel Kit to fill in gap between unit and cabinets.
- Allow 26" minimum clearance for 90° door swing.

DUCTED OPTION SPECIFICATIONS

- For outside ventilation.
- Exhaust duct adapter will be needed for outside ventilation, to mate with standard 3-1/4"x10" rectangular duct. If round duct required, rectangular-toround transition adapter will be needed with no less than 6" diameter.
- For most efficient airflow exhaust, use a straight run or as few elbows as possible with a maximum duct length of 3-1/4"x10" rectangular or 6" diameter round duct, not to exceed 120 equivalent feet.
- For horizontal installation, be sure to allow enough space between wall studs to accommodate exhaust.
- Refer to installation instructions on web for detailed duct preparation and converting exhaust vent blower system for exterior exhaust ventilation.

OPTIONAL ACCESSORIES

• 36" Stainless Steel Filler Panel Kit - (PN# MWFILKTSS).



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