

30" Built-In Microwave Oven

LOT 5-79, INNISFIL

500 Series – Stainless Steel HMB50152UC



BOSCH

Invented for life

***NOTE: IF POSSIBLE BOTTOM OF MICRO SHOULD BE 45" INCHES UP FROM FLOOR**



HMB50152UC
Stainless Steel

Built-in microwave design matched for use in combination with Bosch wall oven.

Features & Benefits

Large cooking interior gives you more flexibility in what types of dishes you can cook.

Built for speed and convenience with 950 watts of microwave cooking power.

Convenient automatic sensor programs simplify cooking for great results every time.

General Properties	
Cavity color	Stainless Steel
Max. microwave power	950 W
Capacity	
Cavity capacity	1.6 cu. ft.
Turntable diameter	14 1/8"
Technical Details	
Watts	1,650 W
Circuit breaker	15 A
Volts	120 V
Frequency	60 Hz
Power cord length	43"
Plug type	NEMA 5-15 – 3 prong plug



Dimensions & Weight	
Overall appliance dimensions (HxWxD)	19 5/8" x 29 3/4" x 19 5/8"
Required cutout size – Standard (HxWxD)	19 1/4" x 28 1/2" x 19 1/4"
Required cutout size – Flush (HxWxD)	20 1/4" x 30" x 20 3/4"
Oven overall interior dimensions (HxWxD)	9 7/8" x 16 1/2" x 16 1/2"
Net weight	75 lbs
Accessories—Included	
Included	Glass turntable

Accessories: To purchase Bosch accessories, cleaners & parts please visit www.bosch-home.com/us/store or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST, Sat 6 am to 3 pm PST).

Notes: All height, width and depth dimensions are shown in inches. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details prior to making cutout.

Warranties: Please see Use & Care manual or Bosch website for statement of limited warranty.

For more information on our entire line of products, go to www.bosch-home.com/us or call 1-800-944-2904

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30" Built-In Microwave Oven

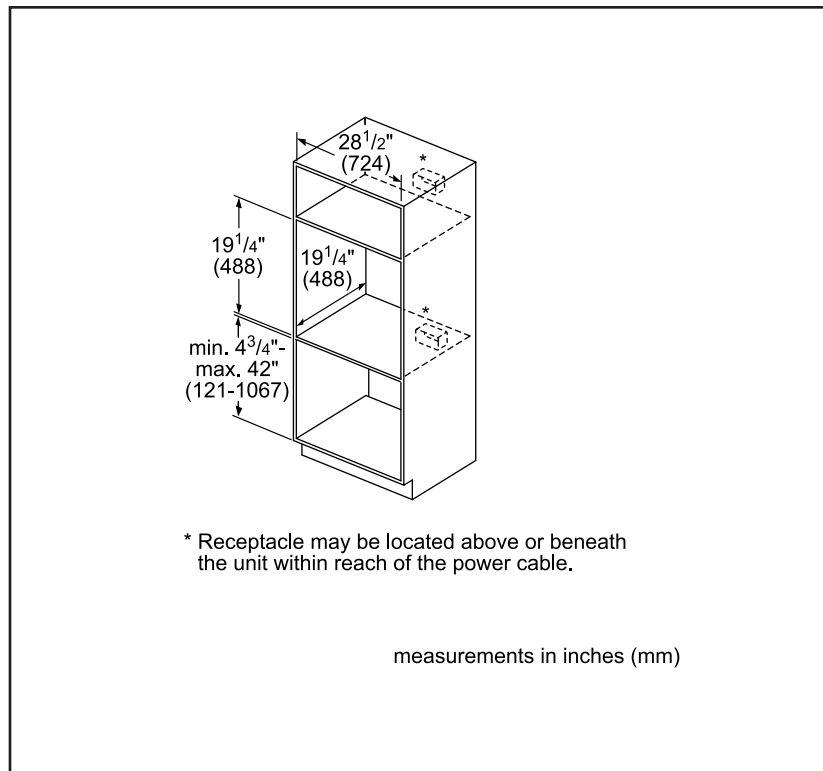
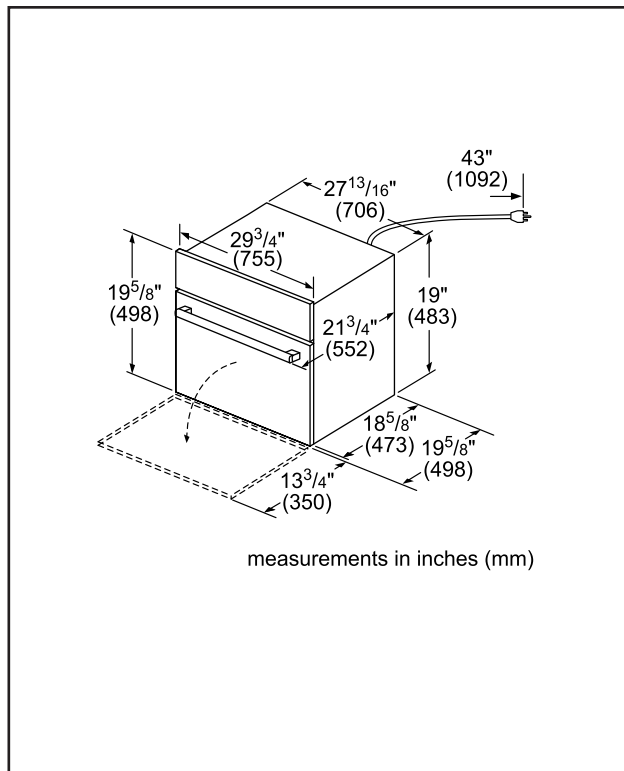
LOT 5-79, INNISFIL

500 Series – Stainless Steel HMB50152UC

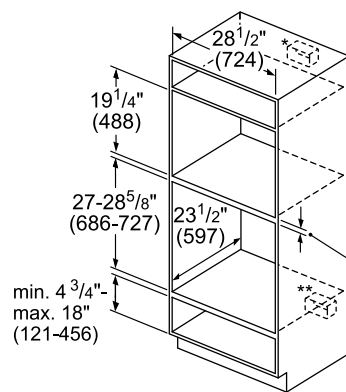


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Installation Details



Installation Over Single Oven



* Junction box may be located above or next to the unit within reach of the power cord.

** Junction box may be located below (depending on space) or next to the unit within reach of the power cord.

*** Most combinations available as combo oven (one cut out, one electrical hook up).

Minimum dimension between cut outs:

- 1" (25 mm) for wall oven cut out height of 28 5/8"
- 2 5/8" (67 mm) for wall oven cut out height of 27"

measurements in inches (mm)

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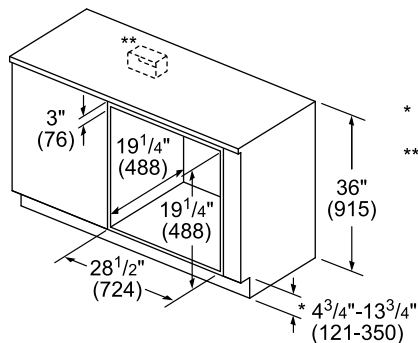
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Installation Details

Under-counter Installation



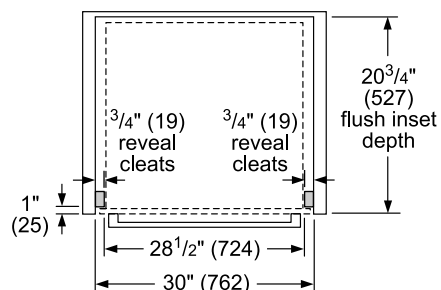
* Includes $\frac{3}{4}$ " (19) base plate

** Receptacle may be located to the left or right of the unit within reach of the power cable.

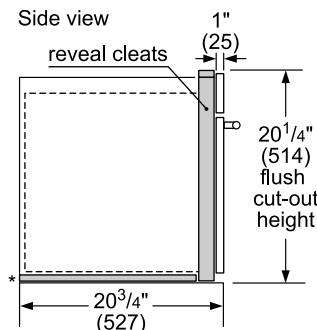
measurements in inches (mm)

Flush Installation

Top view



Side view

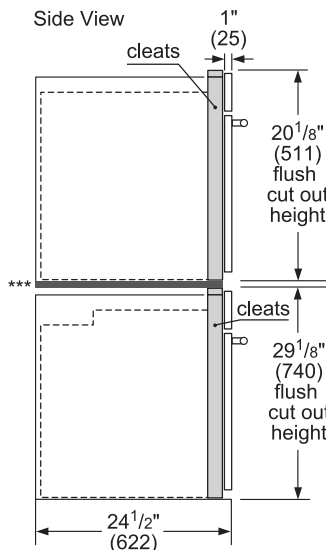


* Flush installation requires a $\frac{5}{16}$ " (8 mm) high x $28\frac{1}{2}$ " (724 mm) wide x $19\frac{3}{4}$ " (500 mm) deep base plate underneath the unit body.

measurements in inches (mm)

Flush Installation Over Single Oven

Side View



Speed Oven or Microwave

*** Flush installation requires a base plate

underneath the body: 30"

Products – Dimensions:

H $\frac{5}{16}$ " (8) x W $28\frac{1}{2}$ " (724) x D $22\frac{1}{2}$ " (571)

minimum $\frac{1}{2}$ " (13) required
between cutouts*

Wall Oven

*IMPORTANT: Base has to be able to support oven weight. Please check oven manual for minimum weight requirements.

**Most combinations available as combo oven (one cut out, one electrical hook up).

measurements in inches (mm)

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30" Built-In Microwave Oven

LOT 5-79, INNISFIL

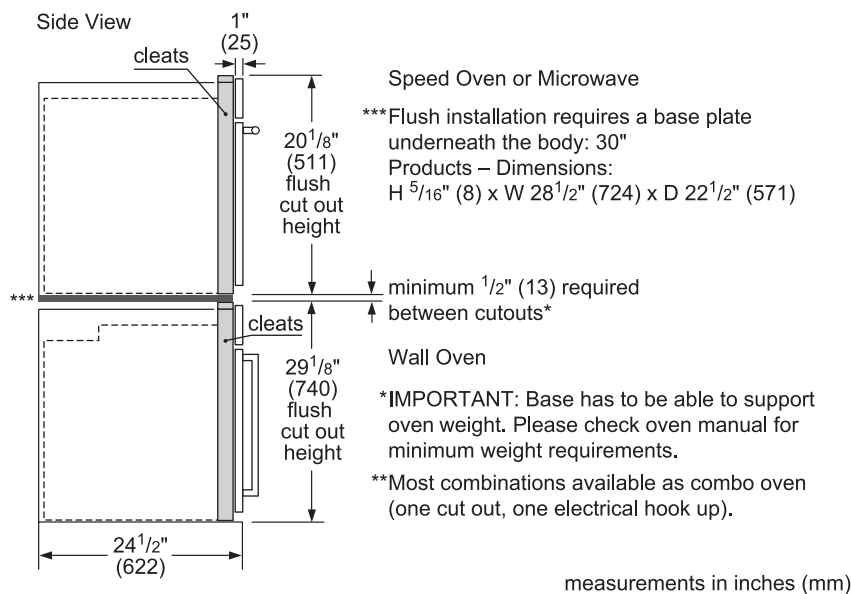
500 Series – Stainless Steel HMB50152UC



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Installation Details

Flush Installation Over Single Oven with Side-Swing Door



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RF23R6201SR

LOT 5-79, INNISFIL

SAMSUNG

23 cu. ft. Counter-Depth, 3-Door French Door Refrigerator with CoolSelect Pantry™



Signature Features

Twin Cooling Plus®

- Independent fridge and freezer controls keep food fresher longer.

CoolSelect Pantry™

- Full-width drawer with three temperature control settings to chill or defrost food to ideal temperatures.

Ice Max

- Large capacity, stores up to 2.7 lbs of ice.

Counter Depth

- Offers a premium, built-in look.

Fingerprint Resistant Finish

- A special finish to reduce smudges and minimize cleaning.

Available Colors



CoolSelect Pantry™ with Temperature Control



Ice Max

Convenience

- CoolSelect Pantry™ with Temperature Control and Pantry Divider
- Wi-Fi and Bixby Enabled
- Adjustable Shelves for Tall Oversized Items
- Auto Pull-Out Upper Freezer Drawer
- Water Filter Indicator

Design

- Counter Depth
- Fingerprint Resistant Finish
- Premium External Filtered Water and Ice Dispenser with Light
- High Efficiency LED Lighting
- Accessibility (ADA Compliant)
- EZ-Open Handle™ on Freezer Door
- Tempered Glass Spill-Proof Shelves
- Gallon Door Bins

Performance

- Twin Cooling Plus®
- Ice Max - Stores up to 2.7 lbs of Ice
- ENERGY STAR® Compliant
- Two Humidity-Controlled Crispers
- Power Freeze and Power Cool Options
- CoolTight Door
- Door Alarm

Rating



ENERGY STAR® rated:
699 kWh/yr

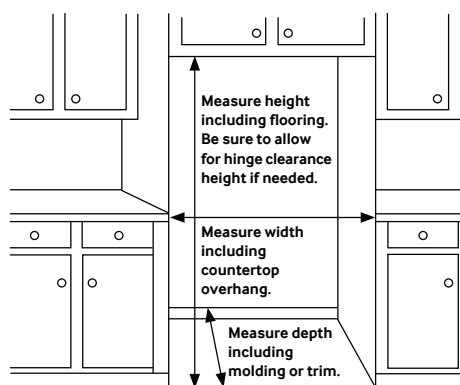
23 cu. ft. Counter-Depth, 3-Door French Door Refrigerator with CoolSelect Pantry™

Installation Specifications

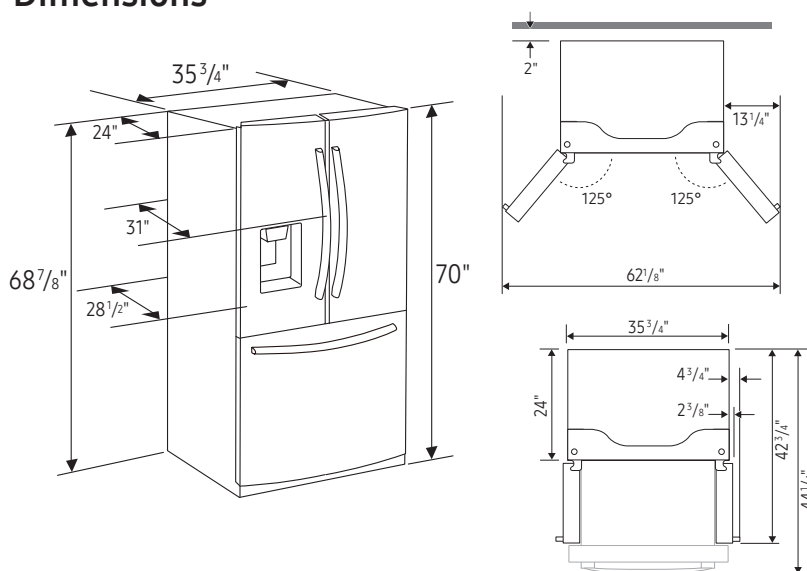
1. Measure the height, width and depth of the opening, making sure to include baseboards, molding tile, countertop overhang, etc. Check to be sure there is enough room to open the door (consider walls, islands or other obstacles when measuring).
2. Refer to illustration below to determine dimensions.
3. Allow 2.5" of clearance on hinge side of refrigerator when installing next to a wall where handle may make contact.
4. Allow 1" minimum clearance at rear for proper air circulation and water/electrical connections. Allow a 3/8" minimum clearance at sides and top for ease of installation.
5. Ensure each door and entryway in the home is wide enough for the refrigerator to be moved through easily.

For optimal usage and to be able to open refrigerator doors completely, do not install next to a wall.

Please note: The following dimension and cutout information is for planning purposes only. For complete installation details, consult manual packed with product, or download manual online at samsung.com.



Dimensions



Total Capacity: 22.6 cu. ft.

Refrigerator: 15.7 cu. ft.

- Premium External Filtered Water and Ice Dispenser
 - Crushed or Cubed Ice
- Ice Max
- CoolSelect Pantry™ with Temperature Control – Deli (41°C), Fresh (38°F) and Chilled (32°F) Options
- Pantry Divider
- 2 Humidity-Controlled Crispers
- 5 Tempered Glass Spill-Proof Shelves:
 - 1 Slide-In
 - 1 Slide-Out
 - 1 Foldable Half
 - 2 Fixed
- 6 Clear Door Bins
 - Right Door: 3 Gallon Bins
 - Left Door: 3 Regular Bins
- Adjustable Shelves for Tall Oversized Items
- High Efficiency Top LED Lighting

Freezer: 6.9 cu. ft.

- EZ-Open Handle™
- 2 Drawer Dividers
- High Efficiency LED Lighting

Accessories

Water Filter: HAF-QIN

Warranty

One (1) Year Parts and Labor on Refrigerator
 Five (5) Years Parts and Labor on Sealed Refrigeration System Only*
 Ten (10) Years Parts and Five (5) Years Labor on Digital Inverter Compressor

*Compressor, evaporator, condenser, drier and connecting tubing.

Product Dimensions & Weight

Dimensions (WxHxD with hinges, handles and doors):
 35 3/4" x 70" x 31"

Dimensions (WxHxD without hinges and door):
 35 3/4" x 68 7/8" x 24"

Dimensions (WxHxD with hinge and door, no handle):
 35 3/4" x 70" x 28 1/2"

Weight: 279 lbs

Shipping Dimensions & Weight (WxHxD)

Dimensions: 38 1/4" x 76" x 31 1/4"

Weight: 300 lbs

Color	Model #	UPC Code
Fingerprint Resistant Stainless Steel	RF23R6201SR	887276341286
Fingerprint Resistant Black Stainless Steel	RF23R6201SG	887276341279
Fingerprint Resistant Tuscan Stainless Steel	RF23R6201DT	887276341262
White	RF23R6201WW	887276341293

30" Pyramid Canopy Chimney Hood

LOT 5-79, INNISFIL



BOSCH

Invented for life

500 Series – Stainless Steel HCP50652UC



HCP50652UC
Stainless Steel

Wall mounted chimney hoods add style and sophistication to the kitchen and gives you greater freedom in your kitchen planning.

Features & Benefits

Remotely monitor and control your chimney hood with the Home Connect™ app.

Touch controls with LCD display.

600 CFM centrifugal integrated blower included.

Four speed touch controls with LCD display.

Dishwasher safe aluminum mesh filters.

Converts to recirculation mode with accessory kit (separate purchase required).

General Properties

Operating mode	Convertible: ducted / recirculating
Maximum CFM (blower)	600 CFM
CFM (HVI)	430 HS / 180 WS
Sones (HVI)	8.5 HS / 2 WS
Number of speed settings	4-stage
Motor location	Integrated motor in hood chimney
Number of lights	2
Bulb type	LED
Light lumens	100-150
Light color	3500-4000° K
Total power of the lamps	6 W
Damper included	Yes
Grease filter material	Aluminum
Grease filter type	Multilayer cassette
Home Connect™ (Wi-Fi enabled)	Yes

Technical Details

Watts	356 W
Volts	120 V
Frequency	60 Hz
Plug type	No plug

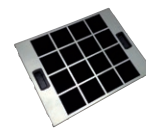
Dimensions & Weight

Overall appliance dimensions (width of canopy included) (HxWxD)	24 9/16" – 38 7/8" / 28 1/4" – 42 9/16" x 30" x 19 11/16"
Height of the chimney	19 9/16" – 33 7/8" / 23 1/4" – 42 9/16"
Minimum distance above cooktop / range cooking surface	Min. 30" electric / 30" gas
Diameter of air duct top	8"
Net weight	49 lbs

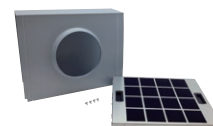
Accessories – Optional



HCPEXT5UC
Chimney extension for 9–11.5 ft. ceilings



HCIFILTUC
Filter kit



HCREC5UC
Recirculation kit

HS=High Speed; WS=Working Speed



Home Connect



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10/21

30" Pyramid Canopy Chimney Hood

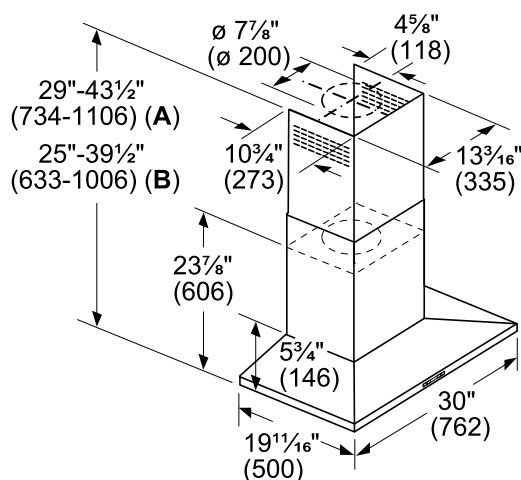
LOT 5-79, INNISFIL

500 Series – Stainless Steel HCP50652UC



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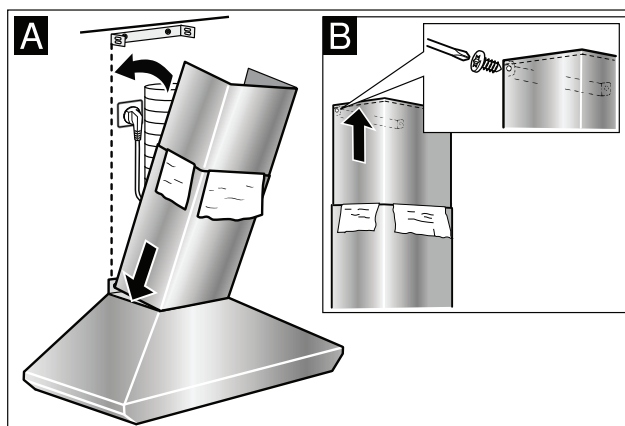
Installation Details



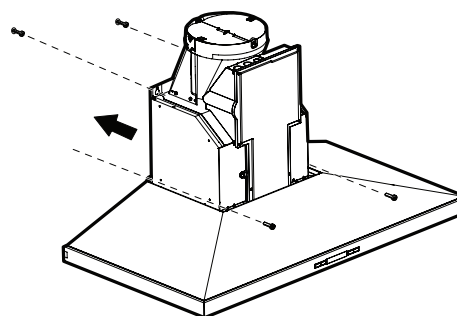
Installation height above cooking surface:
30"-36" (762 mm-914 mm) to Electric
30"-36" (762 mm-914 mm) to Gas

A: Recirculating installation
B: Ducted installation

measurements in inches (mm)



A Lower flue duct
B Upper flue duct



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NX60T871SS

LOT 5-79, INNISFIL

SAMSUNG

Samsung 6.0 Smart Slide-in Gas Range with Smart Dial & Air Fry



Signature Features

Smart Dial

- The Smart Dial simplifies oven settings in a single dial and intuitively learns based on your cooking preferences.

No Preheat Air Fry

- Cooking just got healthier* with No Preheat Air Fry. Using little to no oil, you can quickly prepare your favorite fried foods right in your oven. Air Fry tray included.

*As compared to deep frying.

Convection+

- Powerful convection with a heated element saves you time by cooking food fast and more evenly. Perfect for baking and roasting.

Available Colors

Standard Finishes



Fingerprint Resistant
Stainless Steel (shown)



Fingerprint Resistant
Black Stainless Steel

BESPOKE Finishes



Fingerprint Resistant
Tuscan Steel



Fingerprint Resistant
Navy Steel



White Glass



Smart Dial



No Preheat Air Fry

Features

- Smart Dial
- No Preheat Air Fry, Tray Included
- Convection+
- Illuminated Knobs
- Fingerprint Resistant Finish
- Reversible Cast-Iron Griddle
- Large Oven Capacity – 6.0 cu. ft.
- Built-In Temperature Probe
- Wok Ring
- Ready2Fit™ Guarantee

- Flexible Cooktop:
Five Burner Cooktop
 - Right Front: 22K BTU Dual Ring
Brass Power Burner
 - Left Front: 16K BTU
 - Right Rear: 5K BTU
 - Left Rear: 9.5K BTU
 - Center (Oval): 10K BTU

Convenience

- Wi-Fi Connectivity
- Voice-Enabled
- Convection Auto Conversion
- Self Clean
- Child Safety Lock
- Delay Start
- Auto Oven Light
- Kitchen Timer
- Sabbath Mode



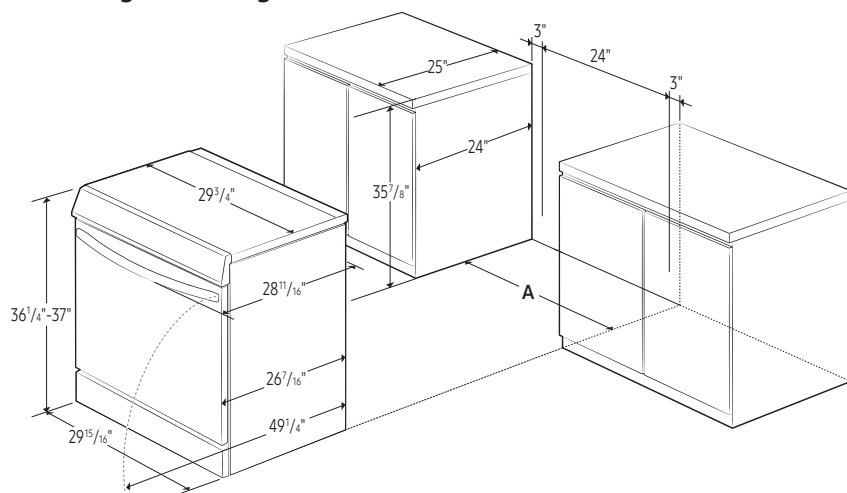
NX60T8711SS

LOT 5-79, INNISFIL

SAMSUNG

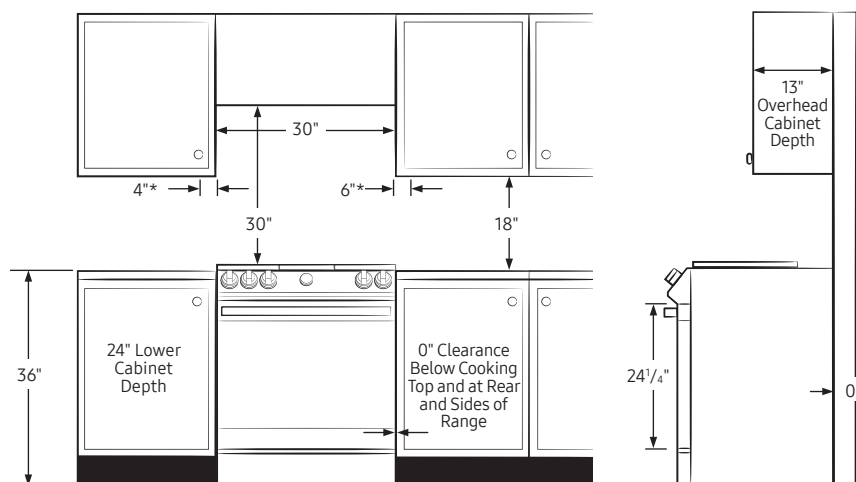
Samsung 6.0 Smart Slide-in Gas Range with Smart Dial & Air Fry

Installing Your Range



A: Cabinet opening 30"

IMPORTANT: If your cabinets are over 37" high, you must install this range on a hard, heat-resistant support that raises the surface of the range so that it is about even with the countertop.

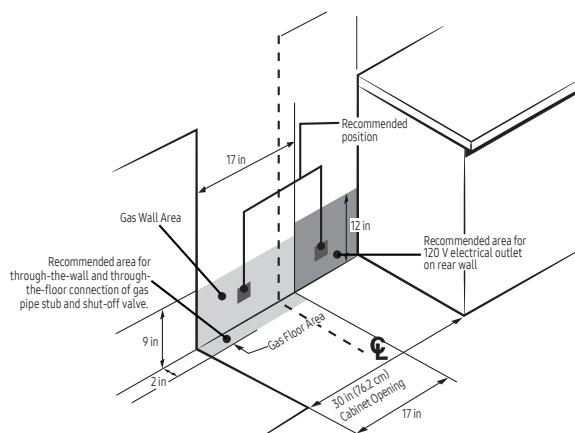


*Side clearance above cooking surface to any objects, i.e., wall.

IMPORTANT: Consult with Installation Manual for detailed instructions before installing.

All ranges must be installed with the Anti-Tip device that is included.

Recommended Locations for Gas Piping and Electrical Outlets



Power Source

120V/60Hz/20A

Total Power (BTU)

62,500 BTU

Black Enamel 5-Burner Cooktop

- Right Front: 22K BTU Dual Ring, Brass
- Left Front: 16K BTU
- Right Rear: 5K BTU
- Left Rear: 9.5K BTU
- Center (Oval): 10K BTU

Oven

- Capacity: 6.0 cu. ft.
- Convection Element/Heater
- Convection Bake
- Convection Roast
- Bake
- Variable Broil: Low/High
- Air Fry
- Bread Proof
- Dehydrate

Warranty

One (1) Year Parts and Labor

Product Dimensions & Weight (WxHxD)

Actual Oven Dimensions:

24¹³/₁₆" x 21⁵/₈" x 19⁵/₈"

Outside Dimensions:

29¹⁵/₁₆" x 36¹/₄-37" (Adjustable) x 28¹¹/₁₆"

Weight: 220 lbs

Shipping Dimensions & Weight (WxHxD)

Dimensions:

33¹/₁₆" x 41³/₄" x 30⁵/₁₆"

Weight: 246 lbs

Standard Finishes

Fingerprint Resistant
Stainless Steel

Model

NX60T8711SS

UPC Code

887276409139

Fingerprint Resistant
Black Stainless Steel

NX60T8711SG

887276409122

BESPOKE Finishes

Fingerprint Resistant
Tuscan Steel

NX60T8711ST

887276409269

Fingerprint Resistant
Navy Steel

NX60A8711QN

887276585949

White Glass

NX60BB871112

887276594743

Actual color may vary. Design, specifications, and color availability are subject to change without notice. Non-metric weights and measurements are approximate.

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LG LAUNDRY

DLEX4200_ / DLGX4201_

7.4 cu.ft. Front Load Dryer with TurboSteam™ and Built-In Intelligence

7.4 cu. ft. Ultra Large Capacity
 TurboSteam™ Technology
 AI Fabric Sensor/ Smart Pairing™
 LG ThinQ® Technology / Proactive Customer Care
 Tempered Glass Door
 FlowSense™ Duct Clogging and Lint Filter Indicators
 ENERGY STAR® Certified
 Closet Depth
 LoDecibel™ Quiet Operation
 Reversible Door
 Wrinkle Care Option

AVAILABLE COLORS



LG ThinQ®

Enjoy new ways to control your home with LG smart appliances

- Use the ThinQ® app to start the laundry while you're out
- Get alerts when the cycle is finished
- With Smart Pairing™, the washer can tell the dryer to select a compatible drying cycle

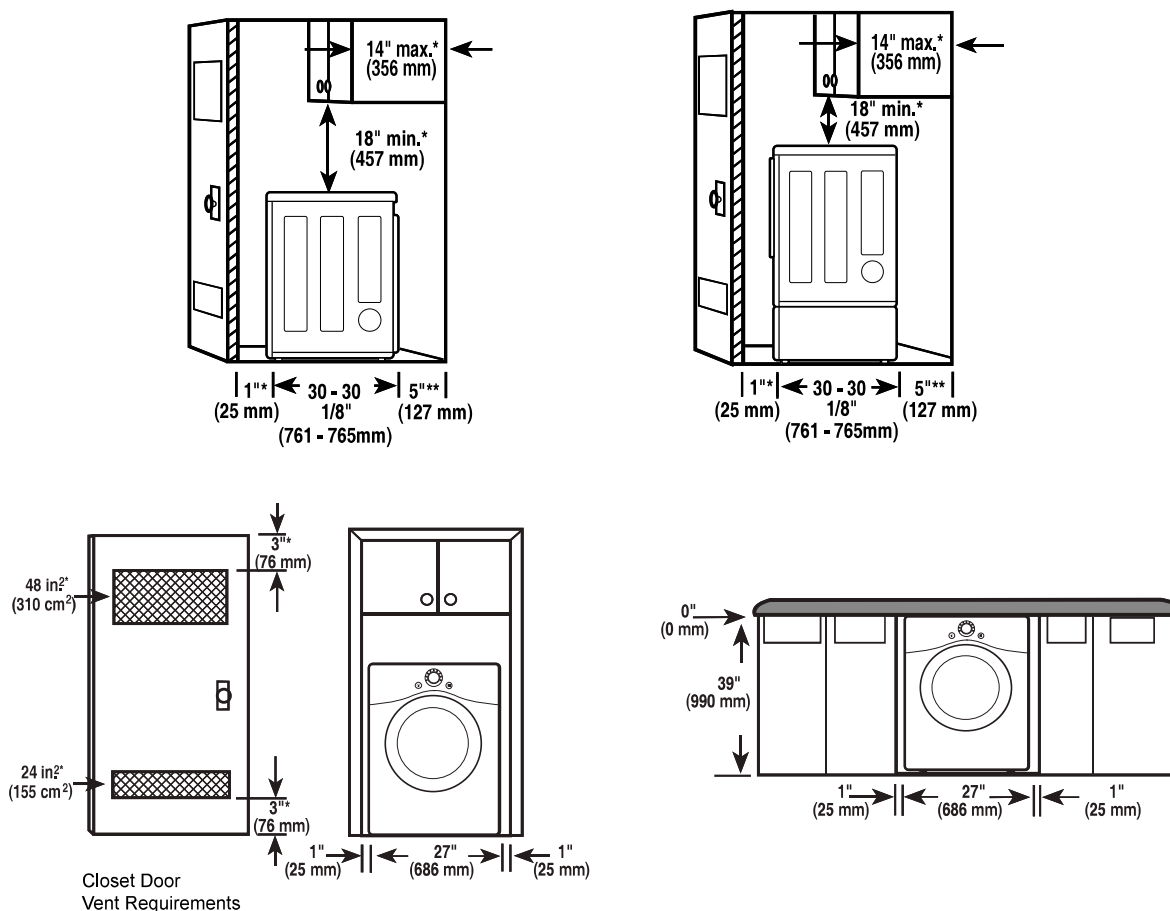


LOT 5-79, INNISFIL



SUMMARY		FABRIC CARE FEATURES		POWER SOURCE	
Type	Front Load Dryer	A.I Dry	Yes	Ratings	CSA Listed
Capacity	7.4 cu. ft.	Sensor Dry	Yes	Electrical Requirements	120V, 15 Amps (Gas) / 240V 30 Amps (Electric)
Matching Washer	WM4200HWA, WM4200HBA	Precise Temperature Control with Variable Heater	Yes	Type	Electric, Gas
Sensor Dry	Yes	Steam	TurboSteam™	BTU Rating	10,000 Feet
Steam	Yes	CONVENIENCE FEATURES		OPTIONS	
Color	White (W), Black Steel (B)	3 Minute Installation Check	Yes	LP Conversion Kit	383EEL3002D
APPEARANCE		LoDecibel™ Quiet Operation	Yes	Side Venting Kit	383EEL9001B
Intelligent Electronic Controls with LED Display	Yes	End of Cycle Signal	Yes	Pedestal	WDP4W, WDP4B
Dial-A-Cycle™	Yes	Drum Light	Yes	Pedestal (WxHxD)	27 x 14 1/8 x 30 3/4 (50 1/2 D with door open)
Touch Buttons	Yes	Reversible Door	Yes	DIMENSIONS (ELECTRIC)	
DRYER PROGRAMS		FlowSense™ Duct Clogging Indicator	Yes	Product (WxHxD)	27" x 39" x 30 1/8"
No. of Programs	14	Wrinkle Care Option	Yes	Depth with Door Open	51 3/8"
Programs (Sensor Dry)	Normal, Heavy Duty, Bedding, Small Load, Anti Bacterial, Steam-Sanitary™, SteamFresh™, Perm Press, Delicates, Sportswear, Towels, Speed Dry (Manual Dry), Air Dry (Manual Dry), Downloaded	Child Lock	Yes	Carton (WxHxD)	29 1/2" x 42 1/4" x 31 1/4"
		Venting Option	Electric: 4 Way Venting / Gas: 3 Way Venting	Weight (Product)	125.3 lbs.
		4 Adjustable Legs	Yes	Weight (Carton)	142.6 lbs.
No. of Options	12	Remaining Time Display/Status Indicator(s)	Yes	DIMENSIONS (GAS)	
Options	More Time, Less Time, Damp Dry Signal, Wrinkle Care, Control Lock, Wi-Fi, Energy Saver, TurboSteam™, Reduce Static, Remote Start, Drum Light, Signal	ThinQ® TECHNOLOGY		Product (WxHxD)	27" x 39" x 30 1/8"
		SmartDiagnosis™ (v3.0)	Yes	Depth with Door Open	51 3/8"
		Wi-Fi	Yes	Carton (WxHxD)	29 1/2" x 42 1/4" x 31 1/4"
Temperature Settings	High, Med.High, Medium, Low, Ultra Low	Remote Start and Cycle Monitor	Yes	Weight (Product)	139.34 lbs.
		Energy Monitoring	Yes (Wi-Fi)	Weight (Carton)	155.0 lbs.
Drying Levels	Very Dry, More Dry, Normal Dry, Less Dry, Damp Dry	ENERGY		LIMITED WARRANTY	
		ENERGY STAR® Certified	Yes	Parts & Labor	1 Year
Manual Dry Times	60 min., 50 min., 40 min., 30 min., 20 min., More Time/Less Time	CEF	Electric: 3.94 / Gas: 3.49	Drum	10 Years
		MATERIALS AND FINISHES		UPC CODES	
		Aluminized Alloy Steel Drum	Yes	DLEX4200W (White)	048231028417
		Tub Rear	Painted	DLGX4201W (White)	048231028424
		Cabinet	Painted Steel	WM4200HWA (White)	048231028301
		Door	Glass Door w/ Chrome trim	DLEX4200B (Black Steel)	048231028394
		All Available Colors	White (W), Black Steel (B)	DLGX4201B (Black Steel)	048231028400
				WM4200HBA (Black Steel)	048231028295

Clearances



Installation Spacing for Recessed Area or Closet Installation

The following clearances are recommended for this dryer. This dryer has been tested for clearances of 1 inch (2.5 cm) on the sides and rear. Recommended clearances should be considered for the following reasons:

- Additional clearances should be considered for ease of installation and servicing.
- Additional clearances should be considered on all sides of the dryer to reduce noise transfer. For closet installation, with a door, minimum ventilation openings in the top and bottom of the door are required. Louvered doors with equivalent ventilation openings are acceptable.

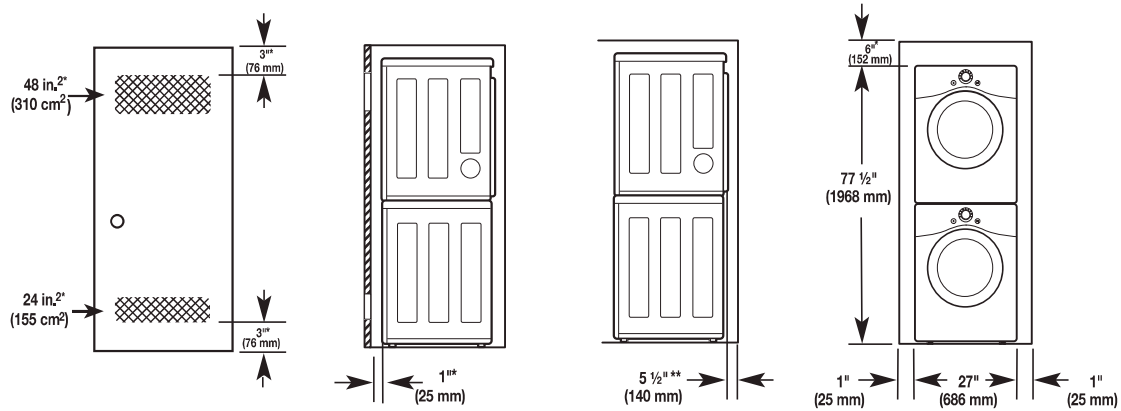
Closet Ventilation Requirements

Closets with doors must have both an upper and lower vent to prevent heat and moisture buildup in the closet. One upper vent opening with a minimum opening of 48 sq. in. (310 cm²) must be installed no lower than 6 feet above the floor. One lower vent opening with a minimum opening of 24 sq. in. (155 cm²) must be installed no more than one foot above the floor. Install vent grilles in the door or cut down the door at the top and bottom to form openings. Louvered doors with equivalent ventilation openings are also acceptable.

NOTE

- There should be at least a little space around the dryer (or any other appliance) to eliminate the transfer of vibration from one appliance to another. If there is enough vibration, it could cause appliances to make noise or come into contact, causing paint damage and further increasing noise.

Installation Spacing for Recessed Area or Closet, with Stacked Washer and Dryer



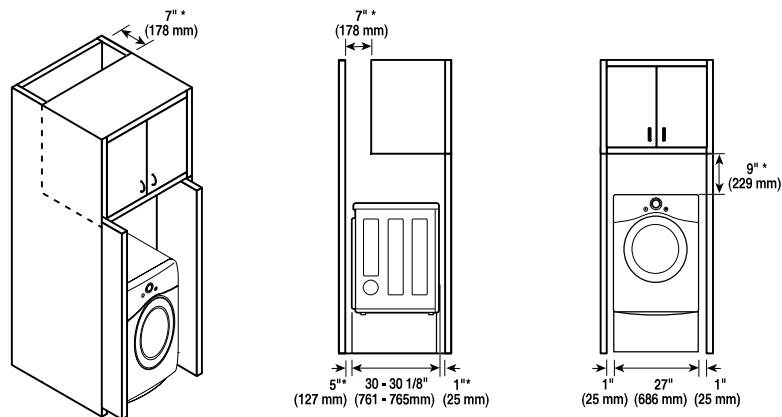
* Required spacing

** For side or bottom venting, 2-inch (5.1 cm) of spacing is allowed.

Installation Spacing for Cabinet

For cabinet installation with a door, minimum ventilation openings in the top of the cabinet are required.

* Required spacing



Venting the Dryer

WARNING




To reduce the risk of fire or explosion, electric shock, property damage, injury to persons or death when using this appliance, follow basic safety precautions, including the following:

- Do not crush or collapse ductwork.
- Do not allow ductwork to rest on or contact sharp objects.
- If connecting to existing ductwork, make sure it is suitable and clean before installing the dryer.
- Venting must conform to local building codes.
- Gas dryers **MUST** exhaust to the outdoors.
- Use only 4-inch (10.2 cm) rigid, semi-rigid or flexible metal ductwork inside the dryer cabinet and for venting outside.
- To reduce the risk of fire, combustion, or accumulation of combustible gases, DO NOT exhaust dryer air into an enclosed and unventilated area, such as an attic, wall, ceiling, crawl space, chimney, gas vent, or concealed space of a building.
- To reduce the risk of fire, DO NOT exhaust the dryer with plastic or thin foil ducting.
- The exhaust duct must be 4-inch (10.2 cm) in diameter with no obstructions. The exhaust duct should be kept as short as possible. Make sure to clean any old ducts before installing your new dryer.
- Rigid, semi-rigid or flexible metal ducting is recommended for use between the dryer and the wall. All non-rigid metal transition duct must be UL-listed. Use of other materials for transition duct could affect drying time.
- DO NOT use sheet metal screws or other fasteners which extend into the duct that could catch lint and reduce the efficiency of the exhaust system. Secure all joints with duct tape.
- Do not exceed the recommended duct length limitations noted in the chart. Failure to follow these instructions may result in extended drying times, fire or death.

WARNING

- Ductwork is not provided with the dryer. You should obtain the necessary ductwork locally. The vent hood should have hinged dampers to prevent backdraft when the dryer is not in use.
- The total length of flexible metal duct must not exceed 8 ft. (2.4 m).

Ductwork

Wall Cap Type	Number of 90° Elbows	Maximum length of 4-inch diameter rigid metal duct
  a: 4" (10.2 cm)	0	65 ft.(19.8 m)
	1	55 ft.(16.8 m)
	2	47 ft.(14.3 m)
	3	36 ft.(11.0 m)
	4	28 ft.(8.5 m)
 b: 2.5" (6.35 cm)	0	55 ft.(16.8 m)
	1	47 ft.(14.3 m)
	2	41 ft.(12.5 m)
	3	30 ft.(9.1 m)
	4	22 ft.(6.7 m)

NOTE

- Deduct 6 ft. (1.8 m) for each additional elbow. Do not use more than four 90° elbows.
- In Canada, only those foil-type flexible ducts, if any, specifically identified for use with the appliance by the manufacturer should be used. In the United States, only those foil-type flexible ducts, if any, specifically identified for use with the appliance by the manufacturer and that comply with the Outline for Clothes Dryer Transition Duct, Subject 2158A, should be used.

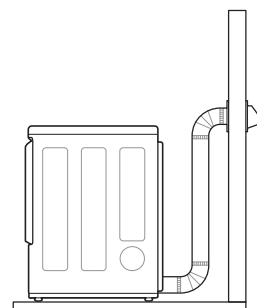
Routing and Connecting Ductwork

NOTE

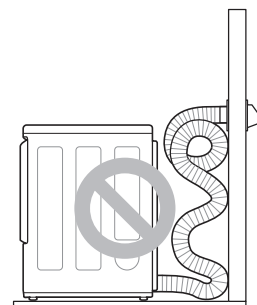
Follow the guidelines below to maximize drying performance and reduce lint buildup and condensation in the ductwork. Ductwork and fittings are NOT included and must be purchased separately.

- Use 4-inch (10.2 cm) diameter rigid, semi-rigid or flexible metal ductwork.
- The exhaust duct run should be as short as possible.
- Use as few elbow joints as possible.
- The male end of each section of exhaust duct must point away from the dryer.
- Use duct tape on all duct joints.
- Insulate ductwork that runs through unheated areas in order to reduce condensation and lint buildup on duct surfaces.
- Incorrect or inadequate exhaust systems are not covered by the dryer warranty. Dryer failures or service required because of such exhaust systems will not be covered by the dryer warranty.

Correct Venting



Incorrect Venting



LG LAUNDRY

WM4100HBA

5.2 cu. ft. Capacity Front Load Washer

TurboWash™ 360 Technology

AI DD™

Steam Technology

ENERGY STAR® Qualified

SmartDiagnosis™

Touch Control Panel

ThinQ™ Technology (Wi-Fi Enabled)

Enjoy new ways to control your home with LG smart appliances

- Start the laundry while you're out shopping
- Get alerts when the cycle is finished
- Works with the LG ThinQ® app



CAPACITY	
Capacity (cu.ft.)	5.2
APPEARANCE	
Design Look	Front Control
Intelligent Electronic Controls with LED Display	•
Touch Buttons	•
Dial-A-Cycle™	•
ENERGY	
ENERGY STAR® Qualified	•
CEE Tier	2
DRYING PROGRAMS	
No. of Programs - 14	Normal, Perm. Press, Heavy Duty, Delicates, Towels, Speed Wash, Drain+Spin, Bedding, Tub Clean, Bright Whites™, Sanitary, Allergiene™ Sportswear, Downloaded
No. of Options - 14	TurboWash™, Steam, Fresh Care, Pre-wash, Remote Start, Delay Wash, Wi-Fi, Add Item, Cold Wash, Extra Rinse, Rinse+Spin, Control Lock, Spin Only, Signal
Temperature Settings	5 Extra Hot, Hot, Warm, Cold, Tap Cold
Spin Speeds	5 Extra High, High, Medium, Low, No Spin
Water Levels	Load Sensing
Soil Levels	5
FABRIC CARE FEATURES	
AI DD™	•
TurboWash™ 360 Technology	•
Steam Technology	•
Allergiene™ Cycle	•
Sanitary Cycle	•
ColdWash™ Option	•
CONVENIENCE FEATURES	
4 Tray Dispenser	Prewash, Main Wash (with liquid detergent cup), Bleach, Fabric Softener
TrueBalance™ Anti-Vibration System	•
Load Sense	•
Control Lock	•
Auto Suds Removal	•
Leveling Legs	4 Adjustable Legs
ThinQ® TECHNOLOGY	
SmartDiagnosis™ (v3.0)	•
Wi-Fi	•
Remote Start and Cycle Monitor	•
Energy Monitoring	•

Tub Clean Coach	•
MOTOR	
Motor Type	Inverter Direct Drive Motor
Motor Speed	Variable
Max RPM	1,300
Axis	Horizontal
MATERIALS AND FINISHES	
NeveRust™ Stainless Steel Drum	•
Cabinet	PCM
Control Panel	Plastic
Top Plate	Painted
Door Cover	Tempered Glass Door
Door / Rim	Glass/Chrome
All Available Colours	Black Steel (B)
POWER SOURCE	
Ratings	UL Listed
Electrical Requirements	120V, 10 Amps
Type	Electric
OPTIONS	
Pedestal	WDP4B 27" x 14 1/8" x 30 3/4"
SideKick™ Pedestal Washer	WD100CB 27" x 14 1/8" x 30 3/4"
Stacking Kit	KSTK1
DIMENSIONS	
Product (WxHxD)	27" x 39" x 30 1/4" 55" (With door open)
Carton (WxHxD)	29 23/32" x 42 27/32" x 31 17/32"
Weight (Product/Carton)	198.4 lbs / 212.1 lbs
LIMITED WARRANTY	
1 Year Parts and Labour, 3 Years on Drum, 10 Years on Direct Drive Motor	
UPC CODES	
WM4100HBA	772454073250
DLEX4200B	772454073267
DLGX4201B	772454073366
WD100CB	772454071805
WDP4B	048231026451
KSTK1	772454059896

⚠ WARNING

- Certain internal parts are intentionally not grounded and may present a risk of electric shock only during servicing. Service personnel- Do not contact the following parts while the appliance is energized: pump, valve, motor, control board.

Tools Needed

- ❶ Pliers
- ❷ Flat-Blade Screwdriver
- ❸ Level

Choosing the Proper Location

Check the following requirements for the install location before installing the washer.

- Allow for sufficient space between the walls and the washer for installation.
- Make sure that the floor is clean, dry and free of dust, dirt, water and oil so the leveling feet cannot slide easily. Leveling feet that can move or slide on the floor can contribute to excess vibration and noise.
- If the floor has too much flex, reinforce it to make it more rigid. If the floor is not solid, it may cause severe vibration and noise.
- If a drain pan must be used, take extra care to follow the instructions provided with the drain pan and make sure the leveling feet are adjusted for firm and even contact with the pan. Use of drain pans and failure to properly level the washer may result in increased vibration and noise during operation.

Power Outlet

- The power outlet must be within **60 inches (1.5 m)** of either side of the washer.
- Position the washer so that the outlet and plug are easily accessible.
- Do not overload the outlet with more than one appliance.
- The outlet must be grounded in accordance with current electrical wiring codes and regulations.
- Use a time-delay fuse or circuit breaker.

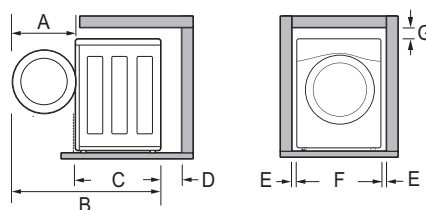
- It is the personal responsibility and obligation of the washer owner to have a proper outlet installed by a qualified electrician.

Flooring

- To minimize noise and vibration, install the washer on a level, solidly constructed floor capable of supporting the washer without flexing or bouncing.
- The washer must be installed on firm flooring to minimize vibration during the spin cycle. Concrete flooring is best, but a wood floor is sufficient, provided it is built to FHA standards.
- The floor under the washer must not slope more than 1 inch (2.5 cm) from front to back or side to side.
- Installing on carpeting and soft tile surfaces is not recommended.
- Never install the washer on a platform or weakly supported structure.

Floor Installation

To ensure sufficient clearance for water inlet hoses, drain hose and airflow, allow minimum clearances of at least **1 inch (2.5 cm)** at the sides and **4 inches (10 cm)** behind the washer. Be sure to allow for wall, door, or floor moldings that may increase the required clearances.

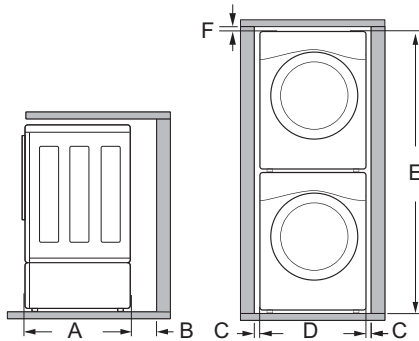


Dimensions and Clearances	
A	24 3/4" (62.6 cm)
B	55" (139.6 cm)
C	30 1/4" (77 cm)
D	4" (10 cm)
E	1" (2.5 cm)

Dimensions and Clearances	
F	27" (70 cm)
G	1/4" (0.5 cm)

Stacking or Pedestal Installation

The washer can be stacked under a dryer or on top of a pedestal or pedestal washer.



Dimensions and Clearances	
A	30 1/4" (77 cm)
B	4" (10 cm)
C	1" (0.5 cm)
D	27" (70 cm)
E	77 1/2" (196.8 cm)
F	1/4" (0.5 cm)

NOTE

- Refer to the instructions packaged with the optional pedestal kit before stacking appliance on pedestal.
- Do not use a drain pan with a pedestal or pedestal washer installation as it can block the drawer. Using a drain pan may result in increased vibration and noise during operation.

Unpacking and Removing Shipping Material

Remove all shipping materials from the washer for proper operation and inspect it for shipping damage.

CAUTION

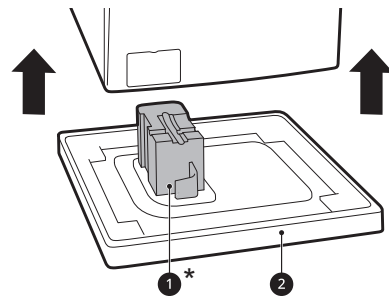
- Failure to remove shipping materials can cause excessive noise and vibration.

Unpacking Shipping Material

* This feature is only available on some models.

Lift the washer off the foam base.

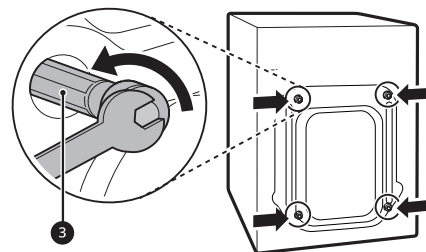
- After removing the carton and shipping material, lift the washer off the foam base.
- Make sure the plastic drum support **1*** comes off with the base and is not stuck to the bottom of the washer.
- If you must lay the washer down to remove the carton base **2**, always protect the side of the washer and lay it carefully on its side. Do not lay the washer on its front or back.



Removing Shipping Material

1 Remove the bolt assemblies.

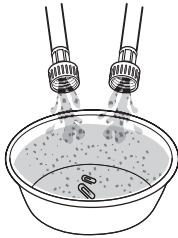
- Starting with the bottom two shipping bolts **3**, use the included wrench to fully loosen all 4 shipping bolts by turning them counterclockwise.
- Remove the bolt assemblies (bolts and retainers) by wiggling them slightly while pulling them out.



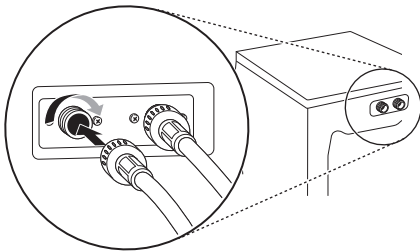
2 Install the hole caps.

- Locate the hole caps **4** included in the accessory pack or attached to the back of

- Let the water drain into a bucket, and check the water temperature to make sure you've connected the hoses to the correct faucets.



- 4** Attach the inlet hoses to the back of the washer.
- Attach the hot water inlet hose to the hot water inlet on the back of the washer. Attach the cold water inlet hose to the cold water inlet on the back of the washer.
 - Tighten the fittings securely. Turn on both faucets all the way and check for leaks at both ends of the hoses.



Connecting the Drain Hose

Connect the drain hose to either a standpipe or laundry tub.

⚠ WARNING

- The drain hose should always be properly secured. Failure to properly secure the drain hose can result in flooding and property damage.

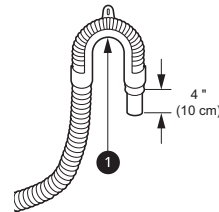
NOTE

- The drain must be installed in accordance with any applicable local codes and regulations.
- Make sure that the drain hose is not stretched, pinched, crushed, or kinked.
- Do not install the drain hose with the end lower than **29.5 inches (75 cm)** or higher than **96 inches (244 cm)** above the bottom of the washer or more than **60 inches (152 cm)** away from the washer.

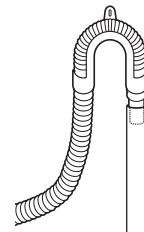
- Never create an airtight seal between the hose and the drain with tape or other means. If no air gap is present, water can be siphoned out of the drum resulting in poor wash/rinse performance or clothing damage.

Using a Standpipe to Drain

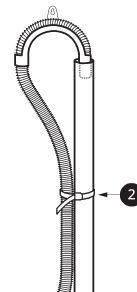
- 1** Clip the end of the hose into the elbow bracket.
- Connect the elbow bracket **1** within **4 inches (10 cm)** of the end of the drain hose. If the drain hose is extended more than **4 inches (10 cm)** beyond the end of the elbow bracket, mold or microorganisms could spread to the inside of the washer.



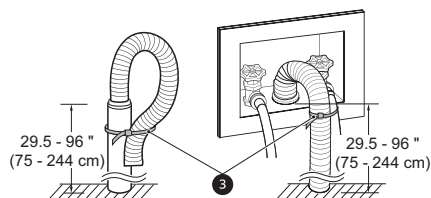
- 2** Insert the end of the drain hose into the standpipe.



- 3** Use the provided tie strap **2** to secure the drain hose in place.

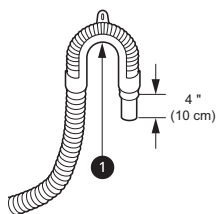


- 4** If the water valves and drain are built into the wall, fasten the drain hose to one of the water hoses with the provided tie strap **3** (ribbed side on inside).

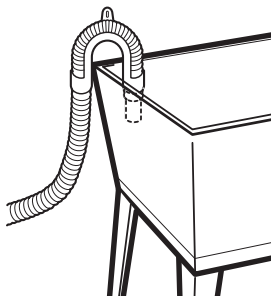


Using the Laundry Tub to Drain

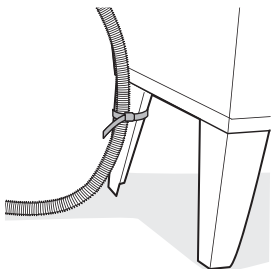
- 1 Clip the end of the hose into the elbow bracket.
 - Connect the elbow bracket ① within **4 inches (10 cm)** of the end of the drain hose. If the drain hose is extended more than **4 inches (10 cm)** beyond the end of the elbow bracket, mold or microorganisms could spread to the inside of the washer.



- 2 Hang the end of the drain hose over the side of the laundry tub.



- 3 Use the provided tie strap to secure the drain hose in place.



Leveling the Washer

The drum of the washer spins at very high speeds. To minimize vibration, noise, and unwanted movement, the floor must be a solid, level surface.

CAUTION

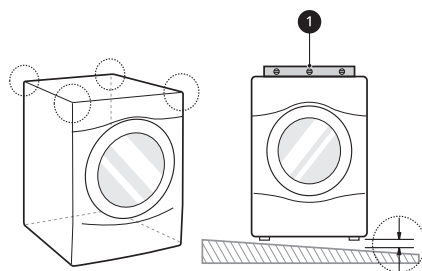
- Using the washer without leveling it may cause excess vibration and noise, leading to a washer malfunction.
- Adjust the leveling feet only as far as necessary to level the washer. Extending the leveling feet more than necessary can cause the washer to vibrate.

NOTE

- Before installing the washer, make sure that the floor is clean, dry and free of dust, dirt, water and oil so the washer feet cannot slide easily. Feet that move or slide on the floor can contribute to excessive vibration and noise.

How to Level the Washer

- 1 Position the washer in its final location.
 - Take special care not to pinch, strain, or crush the water and drain hoses. If you have a carpenter's level ①, you can use it to check that the washer is level. The slope beneath the washer should not exceed **1 inch**, and all 4 leveling feet must rest firmly on the floor.



DW80R5061

LOT 5-79, INNISFIL

SAMSUNG

Samsung StormWash™ 48 dBA Dishwasher



Signature Features

StormWash™

- A heavy-duty wash gets the messiest pots and pans thoroughly clean without pre-washing.

Whisper Quiet Cleaning

- Less noise and less disturbance with silent wash cycles at 48 dBA.

AutoRelease™ Door

- At the end of the cycle, the door automatically opens to circulate air and improve drying performance.

Available Colors



Fingerprint Resistant
Stainless Steel (shown)



Fingerprint Resistant
Black Stainless Steel



Fingerprint Resistant
Tuscan Stainless Steel



StormWash™



AutoRelease™ Door

Features

- 3rd Rack
- Fingerprint Resistant Stainless Finish
- One-Touch Adjustable Racking System
- Digital Touch Control
- Sanitize Cycle
- 6 Wash Cycles
- 6 Options
- Half-Load Cycle
- Express Cycle: 60 Minutes
- Full Stainless Steel Interior
- 15 Place Settings
- 3 Spray Wash Arms (Upper, Middle, Lower)
- ENERGY STAR® rated

Convenience

- Control Lock
- Delay Start
- Digital Leak Sensor

Rating

ENERGY STAR®-rated:
265 kWh/yr

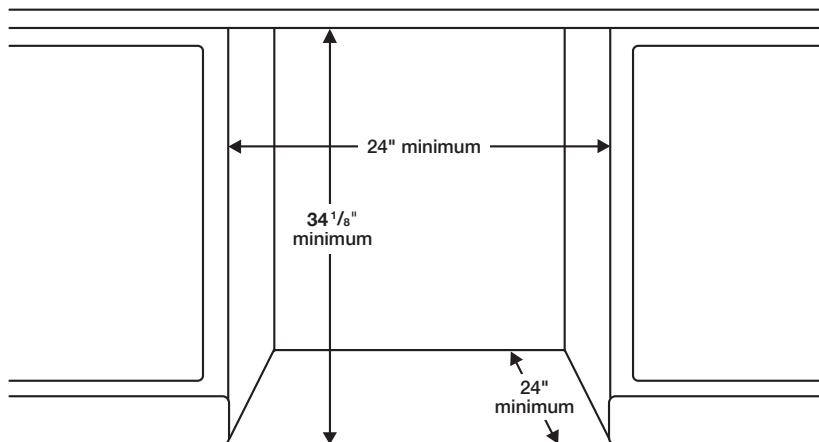
DW80R5061

LOT 5-79, INNISFIL

SAMSUNG

Samsung StormWash™ 48 dBA Dishwasher

Installation Specifications



Features

- 6 Wash Cycles: Auto, Normal, Heavy, Delicate, Express 60, Rinse Only
- 6 Options: Half-Load Wash (Lower Rack), StormWash™, Hi-Temp Wash, Sanitize (Anti-bacterial – NSF), Delay Start, Control Lock
- AutoRelease™ Door
- Hidden Heat Element
- Stainless Steel Interior Tub

Convenience

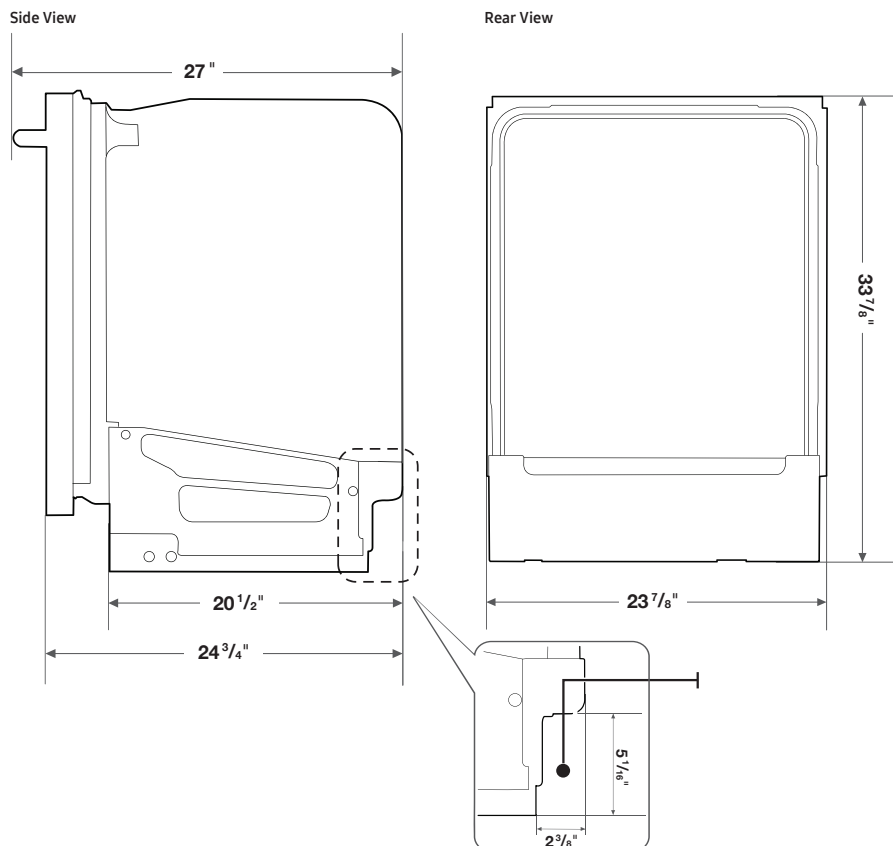
- Control Lock
- Digital Water Leakage Sensor
- 3rd Rack
- One-Touch Adjustable Racking System
- Silverware Basket
- Upper Rack: Foldable Cup Shelves, 2 Adjustable Tines
- Lower Rack: Removable Plate Support

Warranty

One (1) Year All Parts and Labor

Five (5) Year Limited on Printed Circuit Board and Interior Nylon Racks

Dimensions



Product Dimensions & Weight (WxHxD)

Dimensions (height is adjustable):

23⁷/₈" x 33⁷/₈" – 35" x 24³/₄"

Weight: 95 lbs

Shipping Dimensions & Weight (WxHxD)

Dimensions:

26" x 35" x 29¹/₂"

Weight: 106 lbs

Color

Model

UPC Code

Fingerprint Resistant
Stainless Steel

DW80R5061US 887276338729

Fingerprint Resistant
Black Stainless Steel

DW80R5061UG 887276338712

Fingerprint Resistant
Tuscan Stainless Steel

DW80R5061UT 887276338736