NQ70M7770DS



30" Microwave Combination Wall Oven



Signature Features

Steam Cook (Oven)

• Delivers moisture at precise times for a crisp, browned outside and tender inside.

Speed Cook (Microwave)

Cook food faster and more evenly by using power convection.

Flex Duo™ (Oven)

 Cook two dishes at different temperatures simultaneously with the Smart Divider.

Available Colors



Stainless Steel (shown)



Black Stainless Steel



Steam Cook



Flex Duo™

Features

- Digital-Analog Controls
- 1.9/5.1 cu. ft. Capacity
- Hybrid Clean and Self-Clean (Oven)
- Gourmet Cook (Oven)
- Dual Convection (Oven)
- Wi-Fi Connectivity
- Wi-Fi Enabled Temperature Probe (Oven)
- LED Spotlights (Oven)
- Easy View Window
- 3 Heavy-Duty Racks including a Gliding Rack (Oven)
- Soft-Close Door (Oven)

- Ceramic Plate (Microwave)
- Rapid Preheat (Oven)
- Auto Latch Microwave Door
- 6 Oven Modes including Steam Bake and Steam Roast
- Blue LED Illuminated Knobs
- Broil Element
- Smart Control Key (Oven)
- 6 Rack Positions (Oven)
- Drop-Down Door Design
- LCD Display

Convenience

- Hidden Heating Element (Oven)
- Sabbath Mode (Oven)
- Delay Start (Oven)
- Proofing (Oven)
- Warming Mode (Oven)
- Kitchen Timer
- Child Safety Lock
- Convection Conversion

NQ70M7770DS



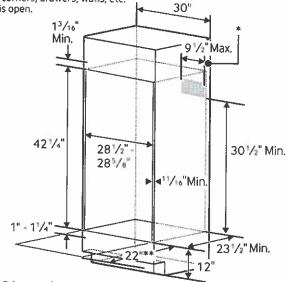


30" Microwave Combination Wall Oven

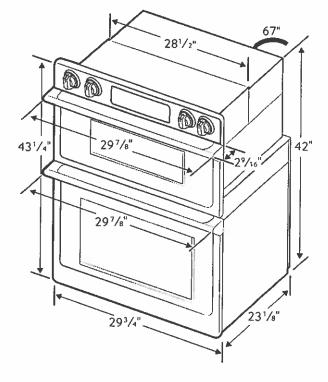
Cabinet Dimensions

Combination Oven Installed in Cabinet

- *Junction Box
- ** Allow a minimum of 22" for clearance to adjacent corners, drawers, walls, etc. when door is open.



Product Dimensions



Total Capacity: 1.9/5.1 cu. ft.

• Microwave: 1.9 cu. ft.

• Wall Oven: 5.1 cu. ft. total, 2.8/2.2 cu. ft.

• Hidden Bake Element • Bake: 175°F-550°F

• Convection Bake: 175°F-550°F • Convection Roast: 175°F-550°F

• Broil: Low-High

 Steam Bake: 230°F-550°F Steam Roast: 230°F-550°F

 Proofing Sabbath Mode

Warranty

One (1) Year All Parts and Labor Ten (10) Years Parts Warranty for Magnetron

Product Dimensions & Weight (WxHxD)

Outside (Max) Combination Oven Dimensions: $29^{7}/_{8}$ " x $43^{1}/_{4}$ " x $25^{11}/_{16}$ "

Combination Oven Cut-Out Dimensions: 281/2" x 421/4" x 231/2"

Weight: 262.4 lbs.

Shipping Dimensions & Weight (WxHxD)

Dimensions:

335/8" x 483/16" x 2951/64"

Weight: 291.1 lbs.

Color	Model #	UPC Code
Stainless Steel	NQ70M7770DS	887276195186
Black Stainless Steel	NQ70M7770DG	887276195162

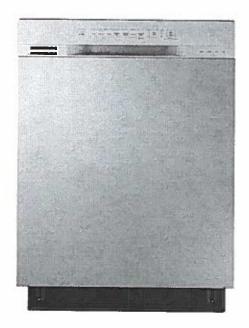
RATING		
240V	9.5 kW	
208V	7.2 kW	
BREAKER SIZE		
240V	40 Amps	
208V	40 Amps	

Actual color may vary. Design, specifications, and color availability are subject to change without notice. Non-metric weights and measurements are approximate. ©2018 Samsung Electronics America, Inc. 85 Challenger Road, Ridgefield Park, NJ 07660. Tel: 800-SAMSUNG. samsung.com. Samsung Is a registered trademark of Samsung Electronics Co. Ltd.

DW80N3030US



Samsung Dishwasher



Signature Features

3rd Rack

• Easily access and clean utensils & culinary tools adding more usable space to your dishwasher.

Digital Touch Controls

• Easily select functions with a gentle touch.

Height-Adjustable Upper Rack

• Easily fit dishware of various shapes and sizes.

Available Colors



Stainless Steel



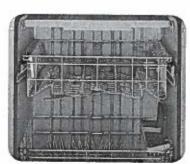
White



Black



3rd Rack



Height-Adjustable Upper Rack

Features

- Recessed Handle
- Stainless Steel Interior Door
- Advanced Wash System
- Quiet Operation 51 dBA
- Water Consumption: 3.5 Gallons
- 4 Wash Cycles
- 5 Options
- 15 Place Settings
- Digital Water Leakage Sensor
- ADA Compliant

Convenience

- Child Lock
- Delay Start
- Height-Adjustable Upper Rack

Rating



ENERGY STAR*-rated: 255 kWh/Year



ADA Compliant

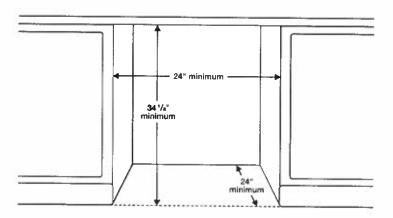


DW80N3030US

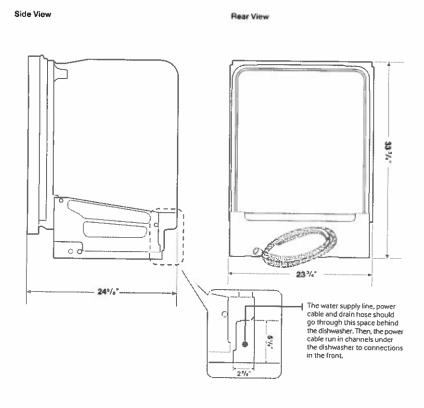
Samsung Dishwasher



Installation Specifications



Dimensions



Features

- 4 Wash Cycles: Auto, Normal, Heavy, Express 60
- 5 Options: Hi-Temp Wash, Sanitize (Anti-Bacterial-NSF), Delay Start, Control Lock, Heated Dry

Convenience

- Child Lock
- Digital Water Leakage Sensor
- Height-Adjustable Upper Rack
- Upper Rack: 2 Cup Shelves
- Silverware Basket

Warranty

One (1) Year All Parts and Labor

Five (5) Year Limited on Printed Circuit Board

Product Dimensions & Weight (WxHxD)

Dimensions: 233/4" x 333/4" x 245/8"

Weight: 66.1 lbs.

Shipping Dimensions & Weight (WxHxD)

Dimensions: 26¹/₂" x 35" x 29¹/₂"

Weight: 81.6 lbs.

Color	Model #	UPC Code
Stainless Steel	DW80N3030US	887276269887
White	DW80N3030UW	887276269894
Black	DW80N3030UB	887276269870

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RS22T5561SR



21.5 cu. ft. Side-By-Side Counter Depth Refrigerator with 21.5" Touchscreen Family Hub™



6 Simple Truths

What should we have for dinner?

See inside your refrigerator from anywhere, shop for groceries, search for recipes and pre-heat your oven all from the Family Hub.

I love entertaining friends and family Stream your favorite music apps on the Family Hub and enjoy premium speaker quality listening.

I miss out because I'm busy in the kitchen Mirror shows, movies, or live sports from your Samsung TV on the Family Hub.

I'm always multi-tasking Get a notification on the Family Hub when the laundry is done.

I want peace of mind when I am home with my family See who's at the front door. Monitor the baby's room. Adjust the thermostat all from the Family hub.

It's the little moments that matter Upload pictures remotely to the Family Hub. Leave handwritten notes for loved ones. Set reminders for when you get home.

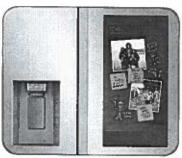
Available Colors



Fingerprint Resistant Stainless Steel (shown)



Fingerprint Resistant Black Stainless Steel



Family Hub™



Built-in Look with Counter Depth

Design

- Built-in Look with Counter Depth
- Fingerprint Resistant Finish
- Minimal Display Dispenser: external filtered water and ice
- LED Lighting
- Four Gallon Door Bins
- Two Clear Drawers
- 25W Speaker

Convenience

- Wi-Fi and Bixby Enabled
- Adjustable Top Shelf
- Door Alarm
- Water Filter Indicator

Performance

- All-Around Cooling
- In-Door Ice Maker Stores up to 4.4 lbs of ice

Rating



ENERGY STAR® rated: 636 kWh/yr

RS22T5561SR



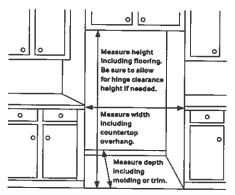
21.5 cu. ft. Side-By-Side Counter Depth Refrigerator with 21.5" Touchscreen Family Hub™

Installation Specifications

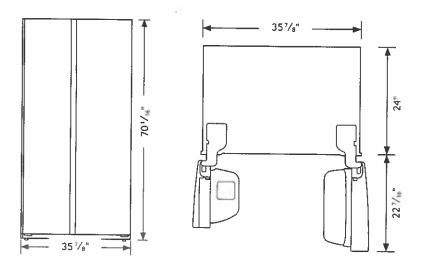
- Measure the height, width and depth of the opening, making sure to include baseboards, molding tile, countertop overhang, etc. Check to be sure there is enough room to open the door (consider walls, islands or other obstacles when measuring).
- 2. Refer to illustration below to determine dimensions.
- Allow 2.5" of clearance on hinge side of refrigerator when installing next to a wall where handle may make contact.
- 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.
- 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: 21.5 cu. ft.

Refrigerator: 14.1 cu. ft.

- 4 Tempered Glass Shelves
- 2 Clear Drawers
- 5 Door Bins
 - 1 Gallon Bin
 - 4 Door Bins
- LED Lighting

Freezer: 7.4 cu. ft.

- External Filtered Water and Ice Dispenser (Crushed or Cubed Ice)
- In-Door Ice Maker
- 4 Tempered Glass Shelves
- 2 Drawers, 1 with Flip Cover
- 2 Door Bins
- 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, doors and dispenser): $35^{7}/_{8}$ " x $70^{1}/_{16}$ " x $28^{5}/_{8}$ "

Dimensions (WxHxD without hinges and door): $35^{7}/_{8}$ " x $68^{5}/_{8}$ " x 24"

Dimensions (WxHxD with hinge and door, no handle): $35^{7}/_{8}$ " x $70^{1}/_{16}$ " x $28^{5}/_{8}$ "

Weight: 256 lbs

Shipping Dimensions & Weight (WxHxD)

Dimensions: $37^{3}/_{4}$ " x $75^{3}/_{8}$ " x $30^{1}/_{8}$ "

Weight: 265 lbs

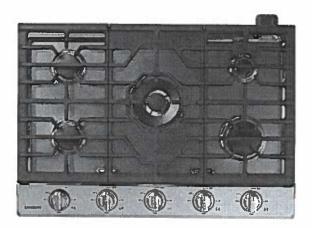
Color	Model #	UPC Code
Fingerprint Resistant Stainless Steel	RS22T5561SR	887276372198
Fingerprint Resistant Black Stainless Steel	RS22T5561SG	887276372181

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NA30N7755TS

30" Gas Cooktop





Signature Features

22K True Dual-Power Burner

 Two independent heating burners offer intense heat and precise control to quickly boil water or temper chocolate.

Analog Controls with Digital Wi-Fi and Bluetooth® Technology

 The ultimate combination of analog comfort and digital technology delivers exceptional cooking performance.

Cast Iron Griddle

 Cook breakfast, grill sandwiches, or sauté vegetables on the removable griddle.

Available Colors



Stainless Steel (shown)



Fingerprint Resistant Black Stainless Steel



22K True Dual-Power Burner



Cast Iron Griddle

Features

- Bluetooth® Connected to Hood
- Blue LED Lights
- Wi-Fi Connectivity
- Powerful Cooktop
- Right Front: 13K BTU
- Left Front: 9.5K BTU
- Right Rear: 5K BTU
- Left Rear: 9.5K BTU
- Center: True Dual, 22K BTU (Brass)
- Cast Iron 3-Piece Grates
- Sealed Burners
- Burner On/Off Monitoring
- ADA Compliant

Convenience

- Wok Grate
- LP Conversion Kit

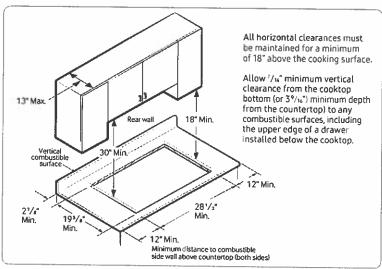


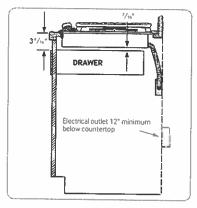
NA30N7755TS

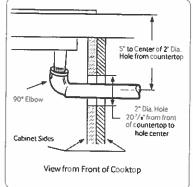
30" Gas Cooktop

Installation Requirements

Countertop cut-out and minimum clearance dimensions:







Total Power (BTU)

Jot 200-1

59K

Power Source 120V / 60 Hz / 1A

Gas Cooktop (BTU)

- Right Front: 13K
- Left Front: 9.5K
- Right Rear: 5K Simmer
- Left Rear: 9.5K
- Center: 22K (True Dual)

Warranty

One (1) Year All Parts and Labor

Product Dimensions & Weight (WxHxD)

Outside (Max) Cooktop Dimensions:

30" x 541/72" x 221/3

Cooktop Cut-Out Dimensions:

 $28^{1}/_{2}$ " x $3^{1}/_{8}$ " x $19^{5}/_{8}$ "

Weight: 75.8 lbs. (76.3 lbs. Fingerprint Resistant

Black Stainless Steel)

Shipping Dimensions & Weight (WxHxD)

Dimensions: $34^{11}/_{16}$ " x $10^{5}/_{8}$ " x $25^{5}/_{8}$ "

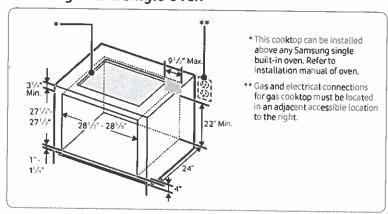
Weight: 84.0 lbs. (84.9 lbs. Fingerprint Resistant Black Stainless Steel)

Color Model # **UPC Code** Stainless Steel NA30N7755TS 887276281704

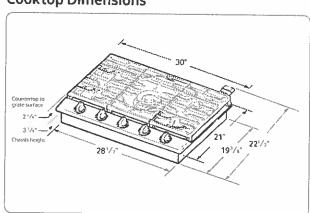
Fingerprint Resistant

Black Stainless Steel NA30N7755TG 887276281698

Installing Over a Single Oven



Cooktop Dimensions

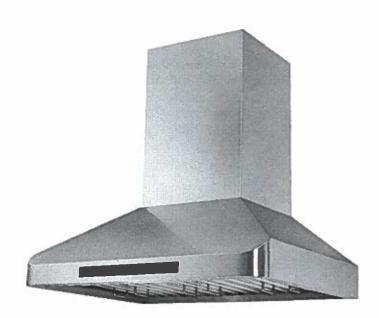


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June 1, 22

London User Manual

VRH-LONDON-30SS/36SS

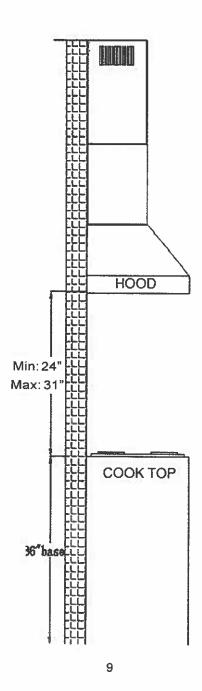




Vesta Simple Kitchen Solutions

Hune 1,22

Height & Clearance



Lot 200-1 June 1, 22

Venting Requirements

Hood mounted too low could result in heat damage and fire hazard; while hoods mounted too high will be hard to reach and will loose its performance and efficiency.

Use metal duct work only. Rigid metal vent is recommended. A minimum of 6" round (standard for this range hood, purchased separately must be used to maintain maximum airflow efficiency

DO NOT use plastic vent.

DO NOT use 4" (10.2 cm) laundry-type wall caps

Fasten all connections with sheet metal screws and tape all joints with aluminum tape.

For the most efficient & quiet operation:

A distance of 24" to 31" is recommended* between stove top and the bottom of range hood.

It is recommended that the range hood be vented vertically through the roof through 6" or bigger round metal/aluminum vent work.

ALWAYS, when possible, reduce the number or transitions and turns. If long duct run is required, increase duct size from 6" to 7" or 8". If a reducer is used, install a long reducer instead of a pancake reducer. Reducing duct size will restrict airflow and decrease airflow, thus reduce duct size as far away from opening as possible.

If turns or transitions are required: Install as far away from

June 1,22

opening and as far apart, between 2, as possible.

The size of the vent should be uniform.

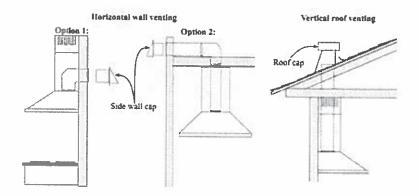
Use no more than three 90° elbows.

Make sure there is a minimum of 24" of straight vent between the elbows if more than one elbow is used.

DO NOT install two elbows together.

X61 200-1 Quine 1, 22

Venting Methods





Electrical Requirements

IMPORTANT: Observe all governing building codes and city ordinances. A 120 volt, 60 Hz., AC only, 15-amp, fused electrical circuit is required.

It is the customer's responsibility:

- · To contact a qualified electrical installer.
- To assure that the electrical installation is adequate and in conformance with National Electrical Code, ANSI/NFPA 70—latest edition*, or CSA Standards C22. 1-94, Canadian Electrical Code, Part 1 and C22. 2 No. 0-M91 - latest edition** and all local codes and ordinances.