RF23M8590SG

SAMSUNG

22 cu. ft. Counter-Depth, 4-Door French Door Refrigerator with 21.5" Connected Touchscreen Family Hub™



Available Colors



Stainless Steel



Fingerprint Resistant Black Stainless Steel (shown)

Signature Features

Food

- See inside your refrigerator from anywhere, with 3 built-in cameras.
- Create and share shopping lists, plan meals based on the food inside your refrigerator and automically set expiration dates.

Family

- Create your own home screen with Family Board, by adding personalized pictures, stickers and handwritten notes.
- Customize your screen saver with picture slide show, weather and animations.

Fur

- Stream your favorite music service directly on your Family Hub™ screen.
- Mirror your Samsung TV or Samsung phone, right on your Family Hub™.

Your Home

- Access your smart devices and Samsung appliances from your Family Hub™ screen; set lights, hear and speak to someone at your front door, monitor your baby's room and receive laundry end-of-cycle notifications.
- Receive Wi-Fi updates so your fridge stays up to date with the latest features and apps.

Bixby Voice 2.0

- Intelligent voice assistant allows hands-free navigation.
- Recognizes user's voice and provides a personalized experience.



Family Hub™



FlexZone[™] Drawer

Features

- Family Hub™ WiFi-enabled touchscreen
- 4-Door French Door, Counter-Depth Design
- Large Capacity 22 cu. ft.
- 4-Step Metal Cooling FlexZone™ Drawer
- External Filtered Water and Ice Dispenser
- Twin Cooling Plus®
- Touch Button Display
- High-Efficiency LED Lighting
- ENERGY STAR® Compliant

• Tempered Glass Shelves

- Gallon Door Bins
- Two Clear Crispers
- Take Out Box
- Auto Fill Water Pitcher
- Door Alarm
- Water Filter Indicator
- Dispenser Lock
- Energy Saver

Rating



RF23M8590SG

SAMSUNG

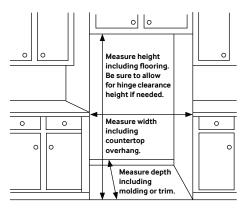
22 cu. ft. Counter-Depth, 4-Door French Door Refrigerator with 21.5" Connected Touchscreen Family Hub™

Installation Specifications

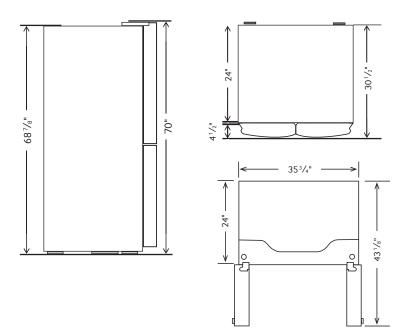
- 1. Measure the height, width and depth of the opening, making sure to include baseboards, molding tile, countertop overhang, etc. Check to be sure there is enough room to open the door (consider walls, islands or other obstacles when measuring).
- 2. Refer to illustration below to determine dimensions.
- 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: 22.2 cu. ft.

Refrigerator: 12.5 cu. ft.

- Premium External Filtered Water and Ice Dispenser (Crushed or Cubed Ice)
- High-Efficiency LED Lighting
- 2 Crispers
- 5 Tempered Glass Shelves
- 1 Slide-In
- 1 Foldable Half
- 2 Fixed
- 1 Full Width Metal Shelf on Crisper
- 7 Door Bins
 - Right Door: 3 Gallon Bins
 - Left Door: 4 Regular Bins

FlexZone™ Drawer: 3.1 cu. ft.

- Metal Cooling Plate
- 4 Temperature Zones with Smart Divider:
 - Meat/Fish (29°F)
 - Cold Drinks (33°F)
 - Deli/Snacks (37°F)
- Wine/Party Dishes (42°F)

Freezer: 6.6 cu. ft.

- Take Out Box
- 1 Drawer Divider
- High-Efficiency LED Lighting

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 $30^{1}/_{2}$ "

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 $29^{1}/_{4}$ "

Weight: 354.9 lbs.

Shipping Dimensions & Weight (WxHxD)

Dimensions: $38^{1}/_{4}$ " x $75^{3}/_{4}$ " x $31^{1}/_{4}$ "

Weight: 379.2 lbs.

Color	Model #	UPC Code
Stainless Steel	RF23M8590SR	887276198132
Fingerprint Resistant		
Black Stainless Steel	RF23M8590SG	887276198125