RF22M9581SR

Samsung Counter-Depth, 4-Door Flex™ with Family Hub™
22 cu. ft. Capacity

Signature Features

Food
• Use your voice to add items to your shopping lists.
• See inside from anywhere with 3 built-in cameras.

Family
• Sync calendars for all family activities and events.
• Remotely share photos, notes and memos.

Fun
• Stream music, mirror your Samsung TV or Samsung phone directly on your Family Hub™ screen.

Connect
• Simplify your life through the SmartThings app by controlling smart devices and appliances: set lights, adjust the thermostat or monitor your baby’s room.

Available Colors

- Stainless Steel (shown)
- Black Stainless Steel

Features
• Profile Base Communication Apps
• S-Voice – Integrated Voice-Activated Features
• One Family Hub™ Experience Integrated Mobile App
• FlexZone™
• Triple and Metal Cooling
• Large Capacity – 22 cu. ft.
• External Filtered Water and Ice Dispenser
• Ice Master Ice Maker in the Refrigerator
• High-Efficiency LED Lighting
• Wine Rack
• Fingerprint-Proof Coating
• ENERGY STAR® Compliant
• EZ Slide-Out Shelves in Freezer and FlexZone™
• Counter-Depth

Convenience
• Tempered Glass Spill-Proof Shelves
• Gallon Door Bins
• Flip-Up Shelf
• Door Alarm
• Water Filter Indicator

Rating
ENERGY STAR®-rated: 709 kWh/yr
RF22M9581SR
Samsung Counter-Depth, 4-Door Flex™ with Family Hub™

22 cu. ft. Capacity

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.

Total Capacity: 22 cu. ft.
Refrigerator: 13.2 cu. ft.
• Premium External Filtered Water and Ice Dispenser (Crushed or Cubed Ice)
• Ice Master Ice Maker
• 2 Humidity-Controlled Crispers
• Gallon Door Bins
• 5 Tempered Glass Spill-Proof Shelves
  – 1 Slide-In
  – 1 Flip-Up
  – 3 Fixed
• Wine Rack
• High-Efficiency LED Lighting

FlexZone™: 4.4 cu. ft.
• 1 EZ Slide-Out Shelf
• 2 Drawers
• 5 Temperature Zones:
  – 41°F
  – 35°F
  – 30°F
  – 23°F
  – -8°F – 5°F
• High-Efficiency LED Lighting

Freezer: 4.4 cu. ft.
• 1 EZ Slide-Out Shelf
• 2 Freezer Drawers
• 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):
35-1/4” x 71-7/8” x 28-7/8”
Dimensions (WxHxD without hinges and door):
35-1/4” x 70-3/4” x 24”
Dimensions (WxHxD with hinge and door, no handle):
35-1/4” x 71-7/8” x 28-7/8”
Weight: 350.5 lbs.

Shipping Dimensions & Weight (WxHxD)
Dimensions: 38-3/16” x 78” x 31-7/16”
Weight: 374.7 lbs.

Color          Model #       UPC Code
Stainless Steel RF22M9581SR  887276197999
Black Stainless Steel RF22M9581SG  887276197982

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