SAMSUNG

Product Guide

5101 Series Refrigerator

RF18A5101SR
RF18A5101SG
RF18A5101WW
RF18A5101S9

Available in:
Fingerprint Resistant Stainless Steel
Fingerprint Resistant Black Stainless Steel
Fingerprint Resistant White
Fingerprint Resistant Stainless Look

Samsung proprietary and confidential

Product Overview

Product Title
18 cu. ft. Smart Counter Depth 3-Door French Door Refrigerator

Product Description (122 characters)
33" wide Smart Counter Depth 3-Door French Door Refrigerator with a modern look that blends seamlessly into your kitchen.

Easy Ads Links

Stainless Steel: https://dam.gettyimages.com/p/z0c3461/digital-appliances?o=AND&q=RF18A5101SR

Black Stainless Steel: https://dam.gettyimages.com/p/z0c3461/digital-appliances?o=AND&q=RF18A5101SG

White: https://dam.gettyimages.com/p/z0c3461/digital-appliances?o=AND&q=RF18A5101WW

Stainless Look: https://dam.gettyimages.com/p/z0c3461/digital-appliances?o=AND&q=RF18A5101S9

Available Colors

Fingerprint Resistant Stainless Steel
RF18A5101SR

Fingerprint Resistant Black Stainless Steel
RF18A5101SG

Fingerprint Resistant White
RF18A5101WW

Fingerprint Resistant Stainless Look
RF18A5101S9

Samsung proprietary and confidential

Carousel Image Order

1

2

360 Spin not available in Stainless Look.

3

4

5

6

7

8

9

10

11

12

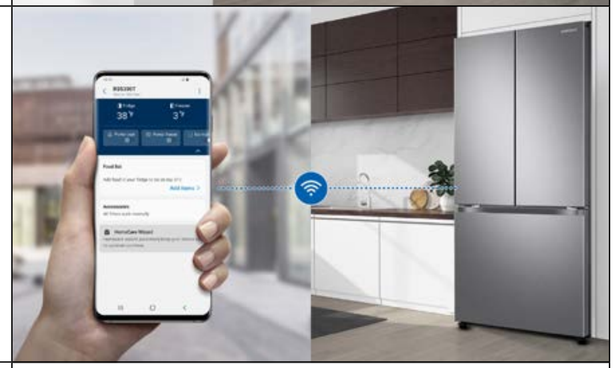
13

14

15

Samsung proprietary and confidential

Features and Benefits

Headline	Feature Name	Long Body Copy	Short Body Copy	Associated Image
Seamlessly designed for a modern, built-in look	**Counter Depth**	Built-in look for a seamless fit. The smooth and streamlined exterior design features beautiful flat doors and easy-to-open recessed handles that blend seamlessly into your cabinetry, adding function and style to your kitchen.	Modern, built-in look that blends seamlessly into your kitchen.	
Stay connected, anywhere, anytime	**Wi-Fi Enabled**	Use the SmartThings App* on your smartphone to control the temperature and monitor your refrigerator remotely. *Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.	Control and monitor your fridge remotely.	
ENERGY STAR® Certified	**ENERGY STAR® Certified**	Eco-friendly and energy-efficient.* *Visit www.energystar.gov for more information on ENERGY STAR® guidelines.	Eco-friendly and energy-efficient.* *Visit www.energystar.gov for more information on ENERGY STAR® guidelines.	

Samsung proprietary and confidential

Features and Benefits (Continued)

Headline	Feature Name	Long Body Copy	Short Body Copy	Associated Image
N/A	**Fingerprint Resistant Finish**	A finish that withstands everyday smudges, so you spend less time cleaning.	Less smudging means less cleaning.	
N/A	**Twin Cooling Plus®**	Independent fridge and freezer controls keep food fresher, longer.	Keeps food fresher, longer.	
N/A	**Accessibility (ADA Compliant)**	Easy-to-reach controls for everyone.	Easy-to-reach controls.	

Samsung proprietary and confidential

Features and Benefits (Continued)

Headline	Feature Name	Long Body Copy	Short Body Copy	Associated Image
N/A	**LED Lighting**	LED lighting designed to beautifully light up the interior of your fridge so you can quickly spot what you want.	LED lighting designed to beautifully light up the interior of your fridge.	
On-demand cooling	**Power Cool & Freeze**	Quickly freeze or chill your food with the Power Freeze or Power Cool options – lowers the temperature with the push of a button.	Fast cooling and freezing on demand.	

Samsung proprietary and confidential

Feature Videos

Product Overview

Modern Design

Twin Cooling Plus®

Wi-Fi Enabled

Samsung proprietary and confidential

Spec Sheets, User Manual & Energy Guide

RF18A5101

17.5 cu. ft. Smart Counter Depth 3-Door French Door Refrigerator

SAMSUNG

Signature Features

Counter Depth
Built-in look for a seamless fit. The smooth and streamlined exterior design features beautiful flat doors and easy-to-open recessed handles that blend seamlessly into your cabinetry, adding function and style to your kitchen.

Wi-Fi Enabled
Use the SmartThings App[1] on your smartphone to control the temperature and monitor your refrigerator remotely.
[1]Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.

ENERGY STAR® Certified
Eco-friendly and energy-efficient.[2]
[2]Visit www.energystar.gov for more information on ENERGY STAR® guidelines.

Fingerprint Resistant Finish
A finish that withstands everyday smudges, so you spend less time cleaning.

Available Colors

- Fingerprint Resistant Stainless Steel (shown)
- Fingerprint Resistant Black Stainless Steel
- Fingerprint Resistant Stainless Look

Counter Depth

Fingerprint Resistant Finish

Design
- Counter Depth
- Recessed Handle
- Flat Door Design
- Fingerprint Resistant Finish
- LED Lighting
- Gallon Door Bins
- Humidity-Controlled Crispers

Technology
- Wi-Fi Enabled
- Adjustable Top Freezer Shelf
- Door Alarm
- Sabbath Mode

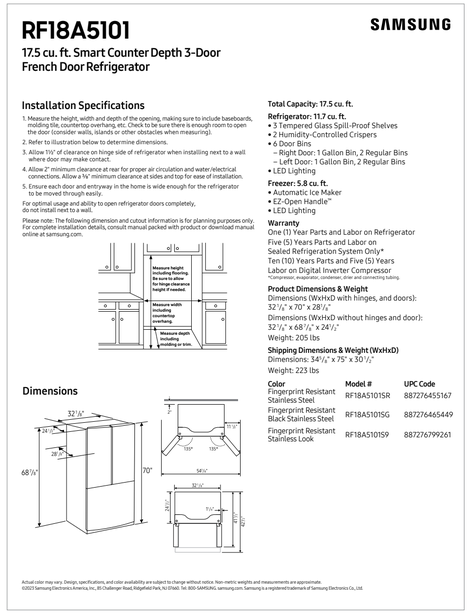
Performance
- Twin Cooling Plus®
- Power Cool & Freeze
- Ice Maker - Stores up to 5.5 lbs of ice

Rating

ENERGY STAR® rated: 540 kWh/yr

ADA Compliant

Spec Sheet - front



RF18A5101

17.5 cu. ft. Smart Counter Depth 3-Door French Door Refrigerator

SAMSUNG

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 1½" of clearance on hinge side of refrigerator when installing next to a wall where door may make contact.
4. Allow 2" minimum clearance at rear for proper air circulation and water/electrical connections. Allow a ¾" 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 ability 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: 17.5 cu. ft.

Refrigerator: 11.7 cu. ft.
- 3 Tempered Glass Spill-Proof Shelves
- 2 Humidity-Controlled Crispers
- 6 Door Bins
  - Right Door: 1 Gallon Bin, 2 Regular Bins
  - Left Door: 1 Gallon Bin, 2 Regular Bins
- LED Lighting

Freezer: 5.8 cu. ft.
- Automatic Ice Maker
- EZ-Open Handle™
- 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, dryer and connecting tubing.

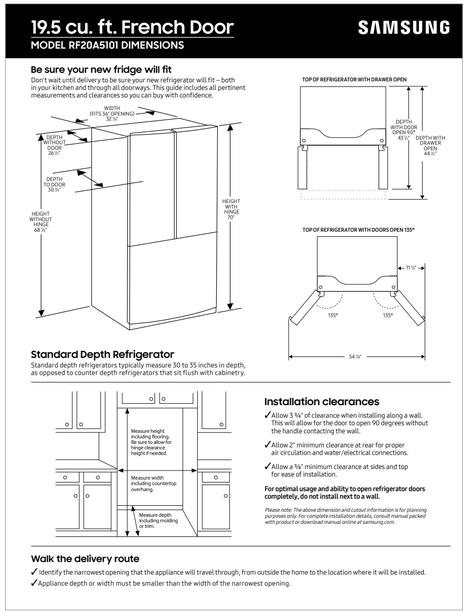
Product Dimensions & Weight
Dimensions (WxHxD with hinges, and doors): 32 ⅛" x 70" x 28 ½"
Dimensions (WxHxD without hinges and door): 32 ⅛" x 68 ⅞" x 24 ⅛"
Weight: 205 lbs

Shipping Dimensions & Weight (WxHxD)
Dimensions: 34 ⅛" x 75" x 30 ½"
Weight: 225 lbs

Color	Model #	UPC Code
Fingerprint Resistant Stainless Steel	RF18A5101SR	887276455167
Fingerprint Resistant Black Stainless Steel	RF18A5101SG	887276465449
Fingerprint Resistant Stainless Look	RF18A5101SY	887276799261

Actual color may vary. Design, specifications, and color availability are subject to change without notice. Non-metric weights and measurements are approximate.
©2023 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.

Spec Sheet - back



19.5 cu. ft. French Door

MODEL RF20A5101 DIMENSIONS

SAMSUNG

Be sure your new fridge will fit
Don't wait until delivery to be sure your new refrigerator will fit – both in your kitchen and through all doorways. This guide includes all pertinent measurements and clearances so you can buy with confidence.

TOP OF REFRIGERATOR WITH DRAWER OPEN

TOP OF REFRIGERATOR WITH DOORS OPEN 135°

Standard Depth Refrigerator
Standard depth refrigerators typically measure 30 to 35 inches in depth, as opposed to counter depth refrigerators that sit flush with cabinetry.

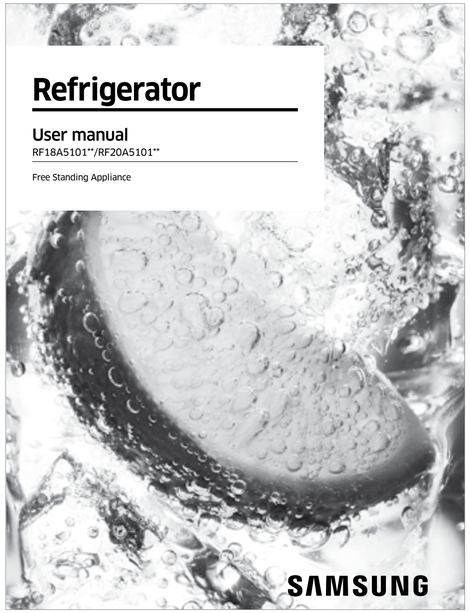
Installation clearances
- ✓Allow 3 ¼" of clearance when installing along a wall. This will allow for the door to open 90 degrees without the handle contacting the wall.
- ✓Allow 2" minimum clearance at rear for proper air circulation and water/electrical connections.
- ✓Allow a ¾" minimum clearance at sides and top for ease of installation.

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

Please note: The above 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.

Walk the delivery route
- ✓Identify the narrowest opening that the appliance will travel through, from outside the home to the location where it will be installed.
- ✓Appliance depth or width must be smaller than the width of the narrowest opening.

Will It Fit Guide



Refrigerator

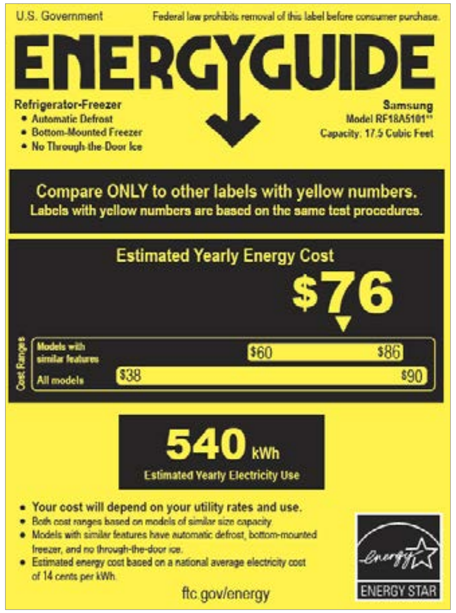
User manual

RF18A5101**/RF20A5101**

Free Standing Appliance

SAMSUNG

User Manual



U.S. Government — Federal law prohibits removal of this label before consumer purchase.

ENERGYGUIDE

Refrigerator-Freezer
- Automatic Defrost
- Bottom-Mounted Freezer
- No Through-the-Door Ice

Samsung
Model RF18A5101**
Capacity: 17.5 Cubic Feet

Compare ONLY to other labels with yellow numbers.
Labels with yellow numbers are based on the same test procedures.

Estimated Yearly Energy Cost
$76

Cost Ranges

Models with similar features	$60	$86
All models	$38	$90

540 kWh
Estimated Yearly Electricity Use

- Your cost will depend on your utility rates and use.
- Both cost ranges based on models of similar size capacity.
- Models with similar features have automatic defrost, bottom-mounted freezer, and no through-the-door ice.
- Estimated energy cost based on a national average electricity cost of 14 cents per kWh.

ftc.gov/energy

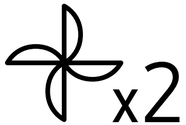
ENERGY STAR

Energy Guide

Feature Icons

Wi-Fi Enabled

ENERGY STAR® Certified



Twin Cooling Plus®

LED Lighting

SAMSUNG