WA51DG5505AW

SAMSUNG

5.1 cu. ft. Large Capacity Smart Top Load Washer with ActiveWave™ Agitator and Super Speed Wash





Available Color

White
WA51DG5505AW

Features

- ActiveWave™ Agitator
- Large 5.1 cu. ft. Capacity
- Super Speed Wash
- Wi-Fi Connectivity with SmartThings*
- Active WaterJet
- EZ Access Tub
- Deep Fill
- Vibration Reduction Technology+
- Swirl+ Tub Interior
- Self Clean
- Soft-Close Lid
- ENERGY STAR® Certified
- Smart Care***
- Accessibility (AUI, Braille)
- 750 RPM Maximum Spin Speed
- Digital Inverter Motor
- 17 Total Washing Cycles
- 10 Washing Options

Convenience

- Child Lock
- Dispenser Trays:
  Main Wash, Softener, Bleach

Ratings

ENERGY STAR® Rated:
IMEF = 2.06
IWF = 4.3
120 kWh/yr

Electrical Requirements

120 V / 60 Hz
15 Amps

Specifications

12 Preset Washing Cycles:
Normal, Bedding/Waterproof, Heavy Duty, Colors, Whites, Activewear, Delicates, Quick Wash, Self Clean, Rinse + Spin, Deep Wash, Downloaded

5 Downloadable Washing Cycles:
Permanent Press, Wool, Eco Cold, Denim, Power Rinse

10 Washing Options:
Delay End, Presoak, Sound On/Off, Child Lock, Fabric Softener, Deep Fill, Super Speed, Smart Care, Smart Control, Spin Only

5 Temperature Settings:
Hot, Warmer, Warm, Cool, Cold

5 Soil Settings:
Heavy, Heavy Medium, Normal, Low Medium, Light

5 Spin Settings:
High, Medium High, Medium, Low, No Spin

Washer	Model #	UPC Code
White	WA51DG5505AW	887276818269
Matching Electric Dryer		
White	DVE52A5500W	887276557748
Matching Gas Dryer		
White	DVG52A5500W	887276557816

Warranty
One (1) Year Parts and Labor
Three (3) Years Stainless Steel Tub (Part Only)
Ten (10) Years Washing DIT (Digital Inverter Motor) Motor Part (Part Only)**

Product Dimensions & Weight (WxHxD)
Dimensions: $27\,^{9}/_{16}$" x $44\,^{11}/_{16}$" x $29\,^{7}/_{16}$"
Weight: 136.7 lbs

Shipping Dimensions & Weight (WxHxD)
Dimensions: $30\,^{1}/_{8}$" x $47\,^{11}/_{16}$" x $31\,^{1}/_{4}$"
Weight: 145.5 lbs

*Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.

**As of 1 April 2026. 10 year warranty is limited to the Digital Inverter Motor of washers purchased on 1 April 2026 or later. A purchase receipt indicating the purchase date is required for a claim. Additional restrictions and limitations apply, see warranty for details.

***Requires Samsung Smart Washer/Dryer App. The Samsung Smart Washer/Dryer App supports Android OS 2.3.6 or later and iOS 3 or later for iPhone models. Samsung Smart Washer/Dryer App available in App Store and Play Store.

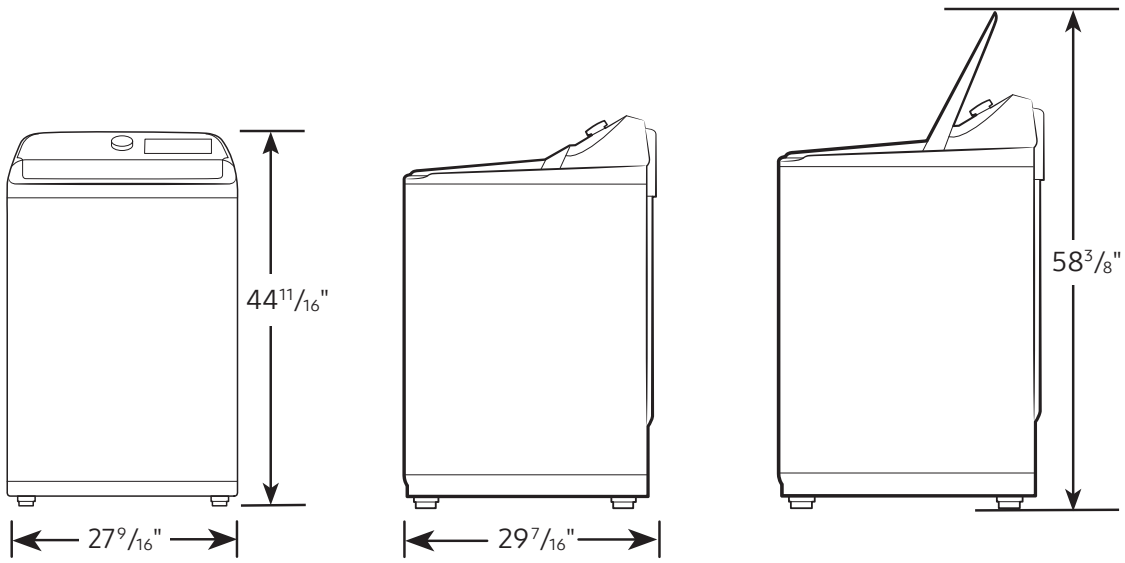
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Dimensions

Required dimensions for installation:

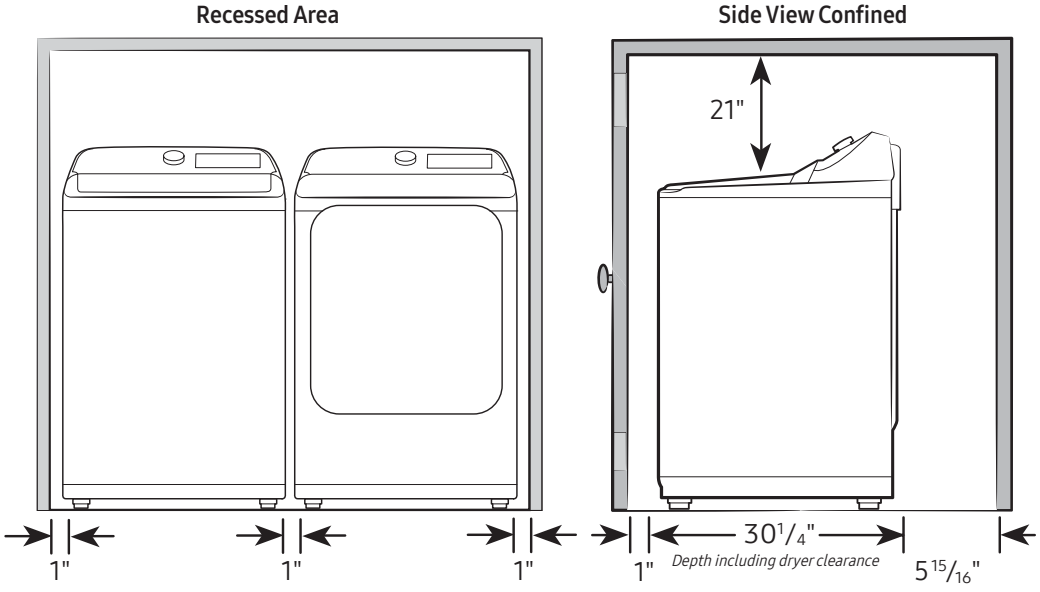


Installation Specifications – Side-by-Side

If the washer and dryer are installed together or the dryer alone, the closet front must have two unobstructed air openings for a combined minimum total area of 72-inch^2. Your washer alone does not require a specific air opening.

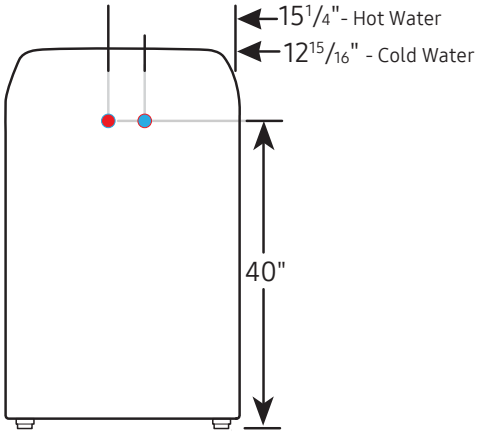
Alcove or closet installation

Minimum clearance for closet and alcove installations:



Connection Dimensions

Back view of washer



LEGEND:

- Hot Water Connection
- Cold Water Connection

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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