

WF46BG6500AV

4.6 cu. ft. Large Capacity AI Smart Dial Front Load Washer with Auto Dispense and Super Speed Wash

SAMSUNG



Available Color



Brushed Black
WF46BG6500AV

Features

- Auto Dispense System
- Super Speed Wash
- AI Smart Dial
- MultiControl™
- ENERGY STAR® Most Efficient
- Shallow Closet-Depth Fit¹
- Large 4.6 cu. ft. Capacity
- Flexible Installation
- Wi-Fi Connectivity²
- Steam
- Antimicrobial Technology³
- Self Clean+
- Premium Tempered Glass Door
- Vibration Reduction Technology+
- Swirl+ Drum Interior
- ADA Compliant⁴
- Direct Drive Motor
- 1200 RPM Maximum Spin Speed
- Internal Water Heater
- 24 Total Washing Cycles
- 17 Options

Convenience

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

Ratings



CEE Tier 3
IMEF = 3.1
IWF = 2.9
95 kWh/yr

Electrical Requirements

120 V / 60 Hz
15 Amps

Specifications

24 Total Washing Cycles:

Normal, Heavy Duty, Bedding, Permanent Press, Delicates, Activewear, Wool, Towels, Eco Cold, Rinse + Spin, Self Clean+, Small Load, Colors, Power Rinse, Spin Only, Outdoor, Denim, Super Speed, Steam Sanitize, Steam Allergen, Steam Normal, Power Steam, Steam Whites, Steam Bulky

17 Additional Washing Options:

Presoak, Extra Rinse, My Cycles, Delay End, Smart Control, Super Speed, Dose per Wash, Dose per Rinse, Child Lock, Detergent Concentration Level, Softener Concentration Level, AI Pattern, Alarm, Calibration, Wi-Fi, Language, Factory Reset

5 Temperature Settings:

Extra Hot, Hot, Warm, Cold, Tap Cold

7 Spin Settings:

Extra High, High, Medium, Low, Extra Low, No Spin, No Drain

5 Soil Settings:

Heavy, Heavy Medium, Normal, Low Medium, Light

Warranty

One (1) Year Parts and Labor
Three (3) Years Stainless Steel Drum (Part Only)
Ten (10) Years DD Motor (Part Only)

Product Dimensions & Weight (WxHxD)

Dimensions: 27" x 38³/₄" x 31³/₈"
Weight: 200.6 lbs

Shipping Dimensions & Weight (WxHxD)

Dimensions: 29³/₈" x 42³/₈" x 34¹/₈"
Weight: 205 lbs

Washer	Model #	UPC Code
Brushed Black	WF46BG6500AV	887276659794
Matching Electric Dryer		
Brushed Black	DVE46BG6500V	887276660073
Matching Gas Dryer		
Brushed Black	DVG46BG6500V	887276660172

Optional Accessories	Model #	UPC Code
Brushed Black Pedestal	WE402NV	887276310145
Brushed Black Riser	WE272NV	887276197630
MultiControl™ Kit and Stacking Kit	SKK-8MC	887276597959

¹ Designed to fit a 39" installation depth.

² Requires wireless network, Samsung account and Samsung SmartThings App. The Samsung SmartThings App supports Android OS 4.0 (ICS) or later which is optimized for Samsung smartphones (Galaxy S and Galaxy Note series). This app also supports iOS 7 or later for iPhone models. Samsung SmartThings App available in App Store and Play Store.

³ Antimicrobial treatment does not protect users or other items against bacteria, viruses, germs, or other disease organisms.

⁴ ADA Compliant when using 27" wide riser. (Riser model codes: WE272NV, WE272NW, WE272NC)

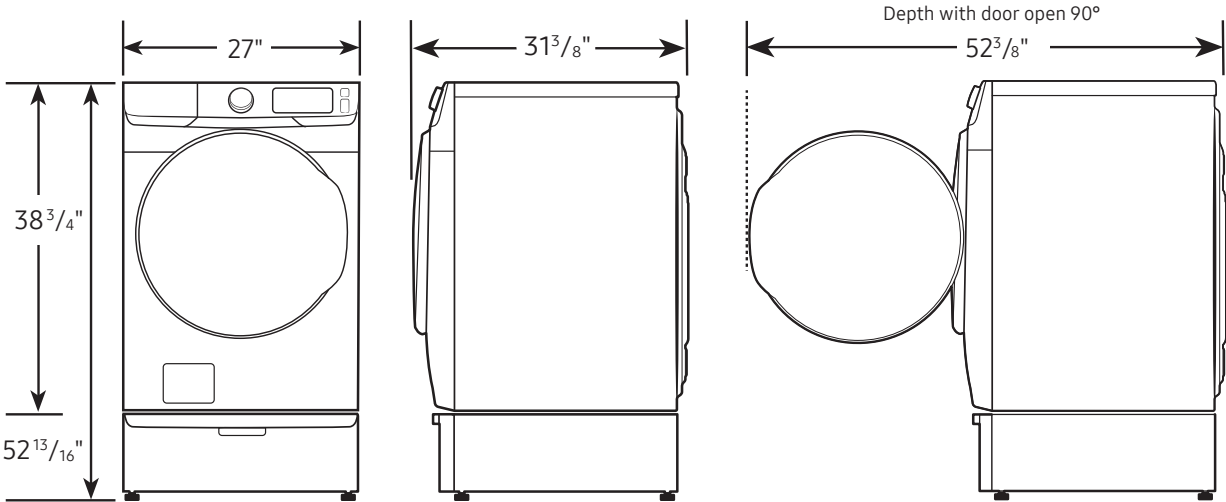
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Dimensions

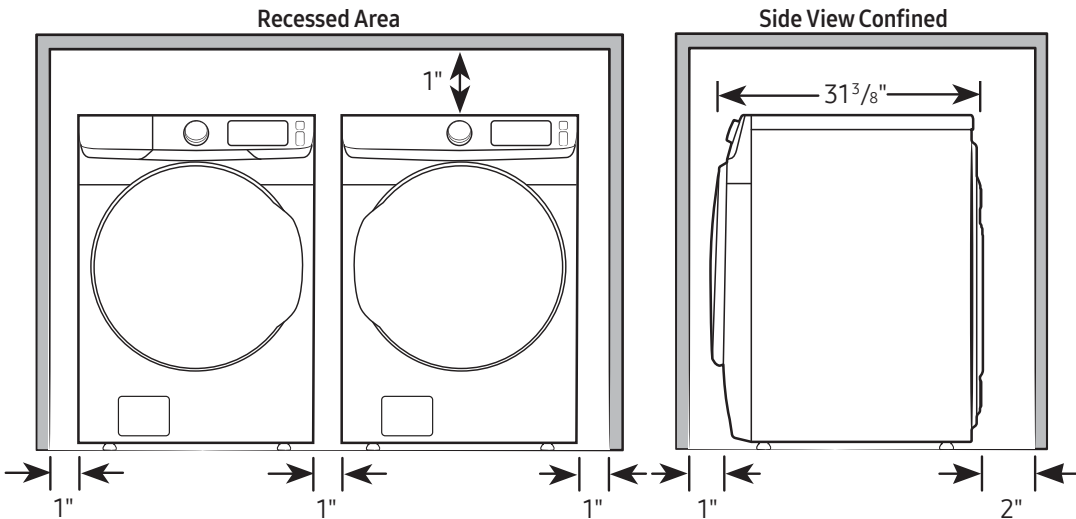
Required dimensions for installation with pedestal:



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-inch². Your washer alone does not require a specific air opening.

Alcove or closet installation
Minimum clearance for
closet and alcove installations:



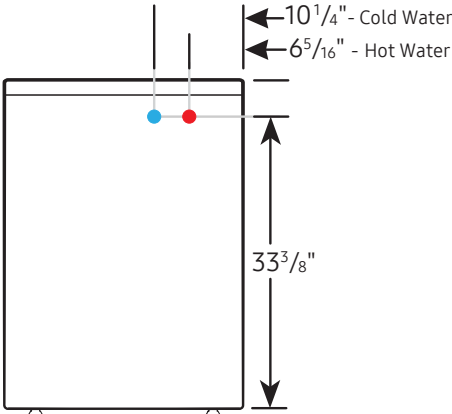
Connection Dimensions

Back view of washer

- LEGEND:
- Cold Water Connection
 - Hot Water Connection

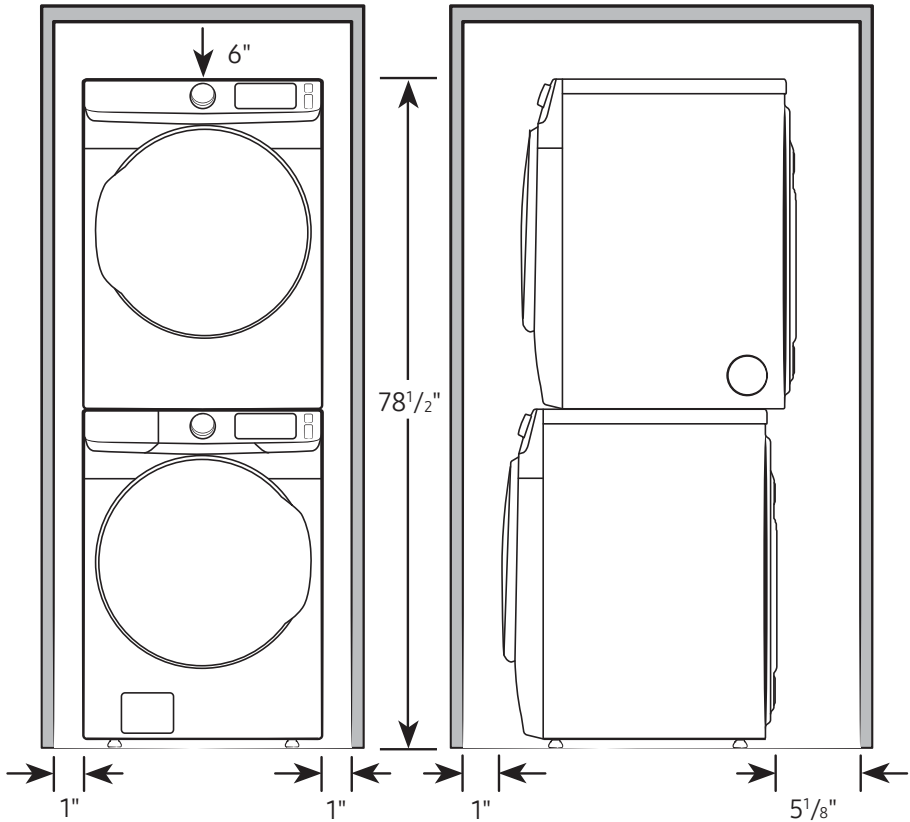
Actual color may vary. Design, specifications, and color availability are subject to change without notice. Non-metric weights and measurements are approximate.

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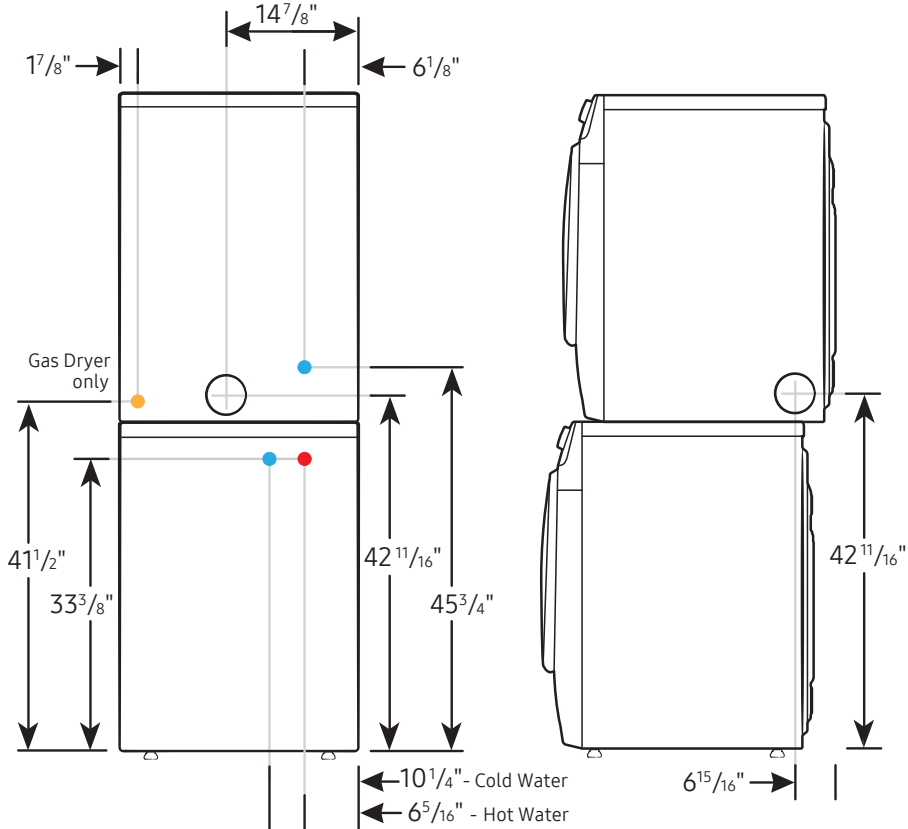
Installation Specifications – Stacked Pair

Clearances indicated are for stacked pairs. The closet front must have two unobstructed air openings for a combined minimum total area of 72-inch².



Connection Dimensions

Back and side views of stacked pair



LEGEND:
● Cold Water Connection
● Hot Water Connection
● Gas Connection

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