

# WD90F53AV


SAMSUNG

## 5.3 cu. ft. Bespoke AI Vented Laundry Combo™ All-in-One Ultra Capacity Washer and Electric Dryer with AI Home



### Available Colors

 **Brushed Black** (shown)

 **Dark Steel**

### Features

- AI Vented Laundry Combo™
- 5.3 cu. ft. Ultra Capacity and Super Speed
- AI Vented Laundry Combo™
- Simple Swap Design
- AI OptiWash & Dry™
- Flex Auto Dispense System
- AI Home 7" LCD Display
- Auto Open Door
- Vented Drying Advantage
- Easy Lint Clean
- Voice Control
- Wi-Fi Connectivity with SmartThings\*
- Steam Wash
- AI Bubble™
- Less Microfiber Cycle
- AI Energy Mode
- ENERGY STAR® Certified
- 20-Year Warranty (DIT)\*\*
- Drum Clean+
- 1,200 RPM Maximum Spin Speed
- DIT Motor
- 23 Total Washing Cycles
- 34 Options

### Convenience

- Child Lock
- Dispenser Trays: Single Main Wash with Pebble, Bleach, Flex Auto Dispenser: Auto Detergent, Auto Softener

### Warranty

One (1) Year Parts and Labor  
Three (3) Years Stainless Steel Tub (Part Only)  
Twenty (20) Years; Washing DIT (Digital Inverter Motor) Motor Part (Part Only)

### Dimensions (WxHxD) & Weight

Product Dimensions	27" x 43 <sup>3</sup> / <sub>4</sub> " x 34 <sup>1</sup> / <sub>2</sub> "
Weight	297.6 lbs
Shipping Dimensions	29 <sup>3</sup> / <sub>8</sub> " x 49 <sup>1</sup> / <sub>4</sub> " x 36 <sup>1</sup> / <sub>16</sub> "
Weight	308.6 lbs

### UPC

Brushed Black	WD90F53AVB	887276989174
Dark Steel	WD90F53AVS	887276989181

### Cycles/Settings

23 Total Cycles	Normal, AI OptiWash & Dry™, Super Speed, Heavy Duty, Small Load, Tide POD Cold, Delicates, Steam Whites, Steam Sanitize, Steam Normal, Towels, Bedding, Activewear, Wool, Colors, Perm Press, Eco Cold, Rinse+Spin, Spin Only, Less Microfiber, Time Dry, Air Fluff, Product Care
34 Options	Delay End, Dispenser 1 – General Detergent, Dispenser 2 – Specialty Detergent & Softener, Extra Rinse, Bubble Soak, Dry Prep, Wrinkle Prevent, Eco Dry, Samsung Accounts, Connections, Child Lock, Sounds, Home Device Notifications, Display, Display and Style, Bixby, Microphone, Language, Liquid Units, Date and Time, Accessibility, Software Update, Support, Factory Reset, About Product, Drum Light, Auto Dispenser, Pump Clean, Auto Open Door, AI Pattern, My Cycles, Vent Blockage Test, Calibration, Self Diagnosis
5 Temperature Settings	Extra Hot, Hot, Warm, Cold, Tap Cold
5 Spin Settings	Extra High, High, Medium, Low, Extra Low
5 Soil Settings	Extra Heavy, Heavy, Normal, Light, Extra Light
4 Dry Levels	Very Dry, More Dry, Normal Dry, Less Dry, Damp Dry

### Ratings

CEE Tier 2  
IMEF = 2.92  
IWF = 2.9  
103 kWh/year



### Electrical Requirements

240 V / 60 Hz

30 Amps

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

\*\*20-year warranty limited to the Digital Inverter Motor purchased on 7/1/2022 or later. Purchase receipt indicating purchase date required for a claim. Additional restrictions and limitations apply; see warranty for details.