

SAMSUNG

Product Guide

Smart 46 dBA Dishwasher with StormWash™

DW80CG5451

Available in:

Fingerprint Resistant Stainless Steel

Fingerprint Resistant Matte Black Steel

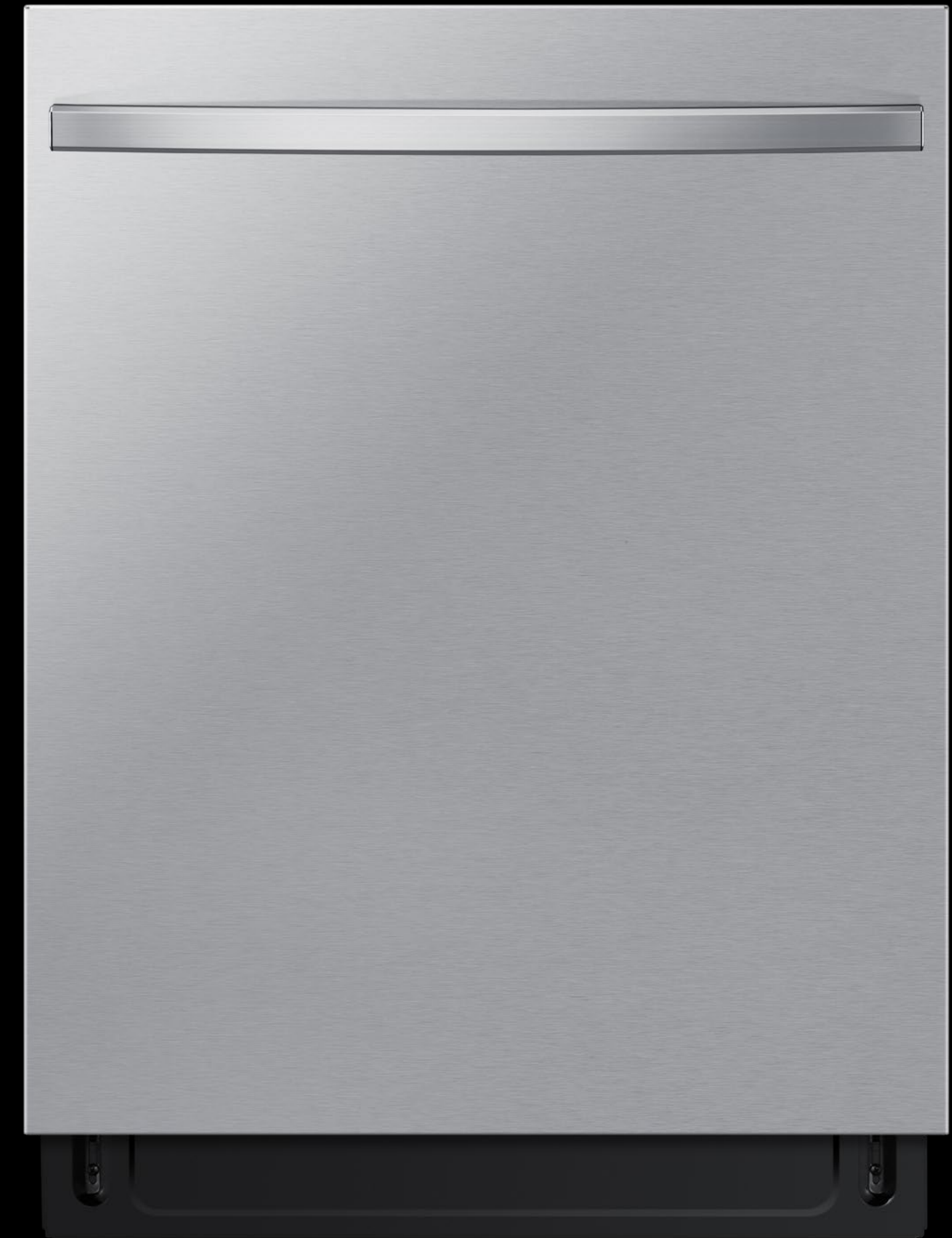


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Product Overview

DW80CG5451 – Smart 46 dBA Dishwasher with StormWash™

Product Overview

Product Title
Smart 46 dBA Dishwasher with StormWash™

Product Description (Paragraph)

Powerful StormWash™ rotating jets let you skip the pre-rinse, delivering heavy-duty cleaning from every angle. The AutoRelease™ Door delivers improved drying performance. A convenient 3rd rack enables you to load everything more efficiently.

Short Product Description (bullets)

- Powerful StormWash™ rotating jets let you skip the pre-rinse.
- AutoRelease™ Door delivers improved drying performance.
- Convenient 3rd rack enables you to load everything more efficiently.

Easy Ads links
Stainless Steel: <https://dam.gettyimages.com/p/z0c3461/digital-appliances?o=AND&q=DW80CG5451SR>
Matte Black Steel: <https://dam.gettyimages.com/p/z0c3461/digital-appliances?o=AND&q=DW80CG5451MT>

Available Colors



**Fingerprint Resistant
Stainless Steel**
DW80CG5451SR

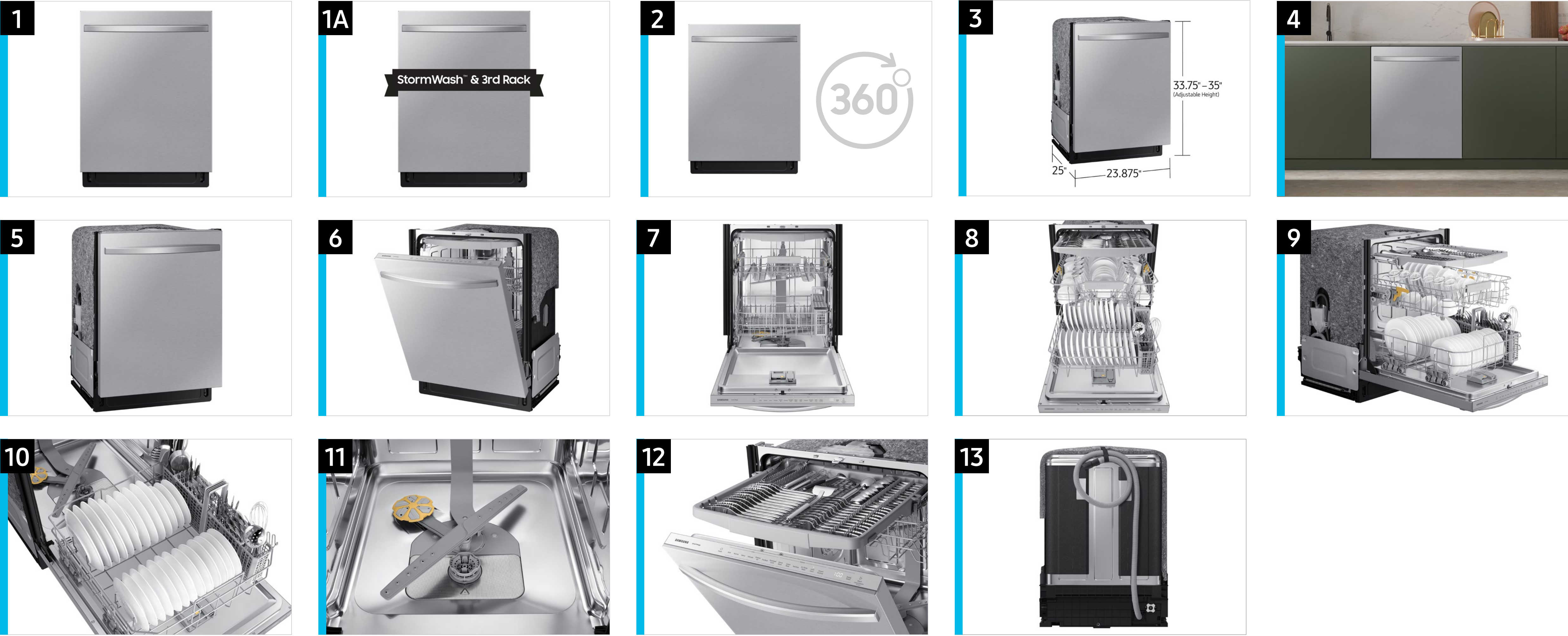


**Fingerprint Resistant
Matte Black Steel**
DW80CG5451MT



Carousel Image Order

Stainless Steel



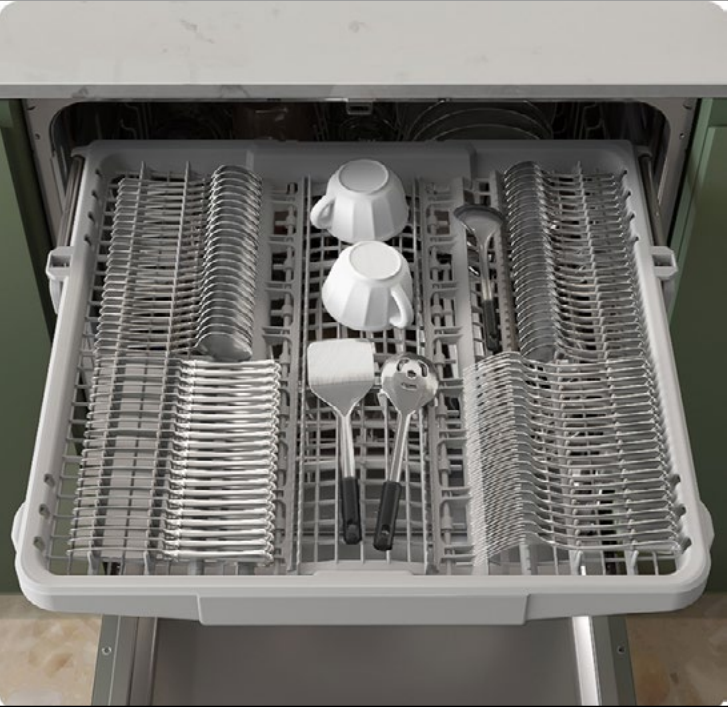
Carousel Image Order

Matte Black Steel

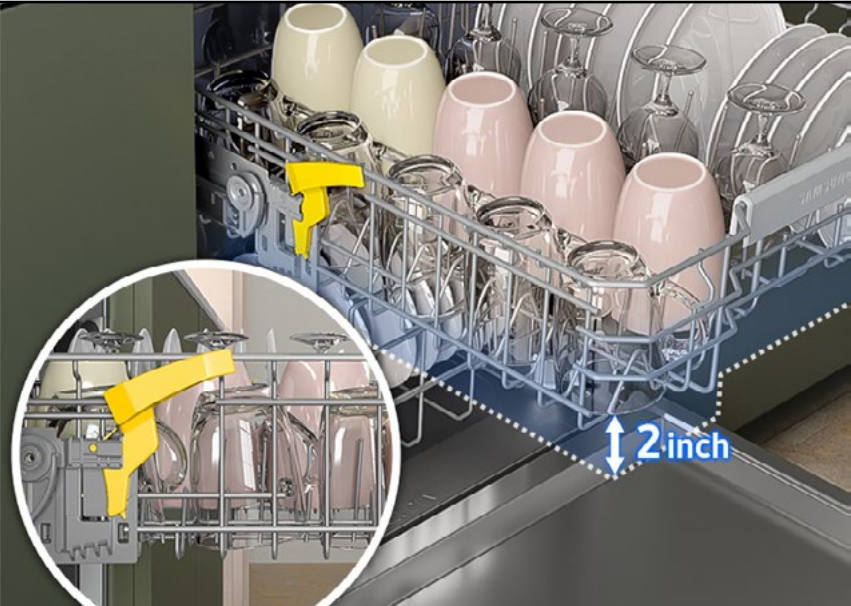
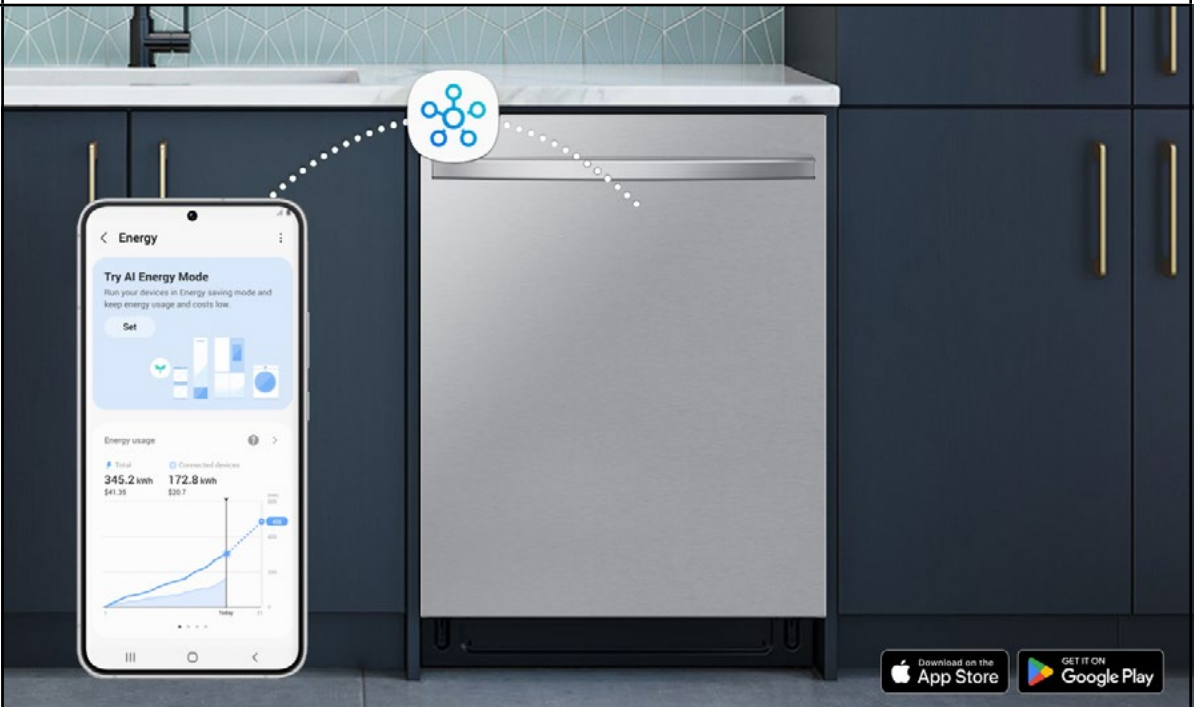


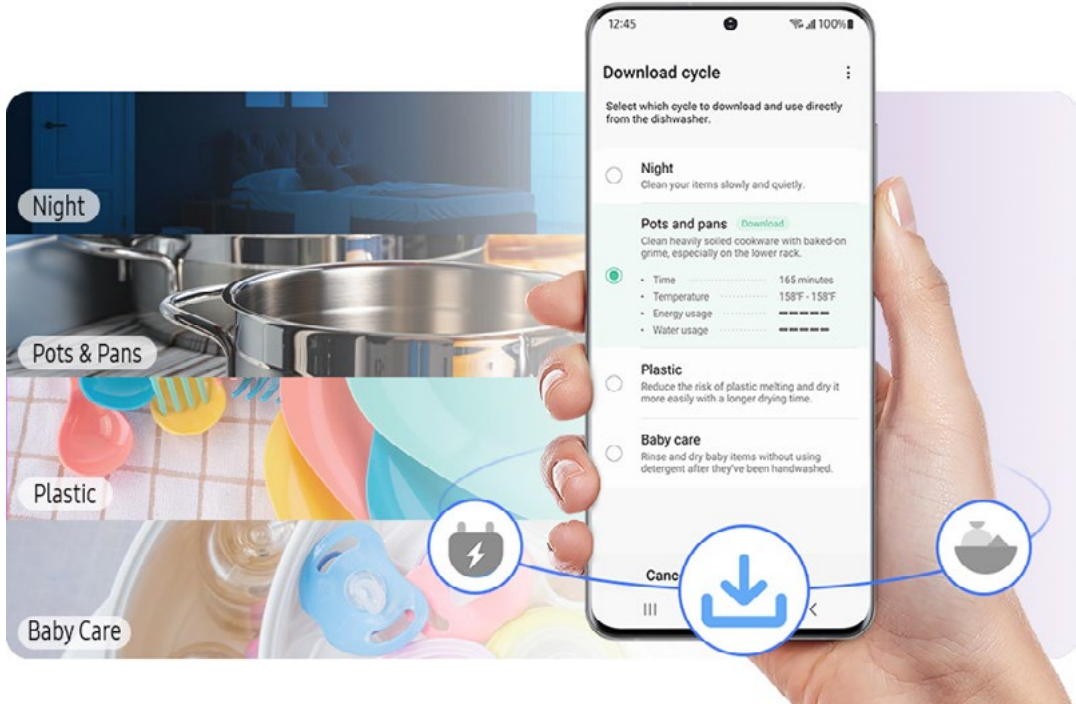
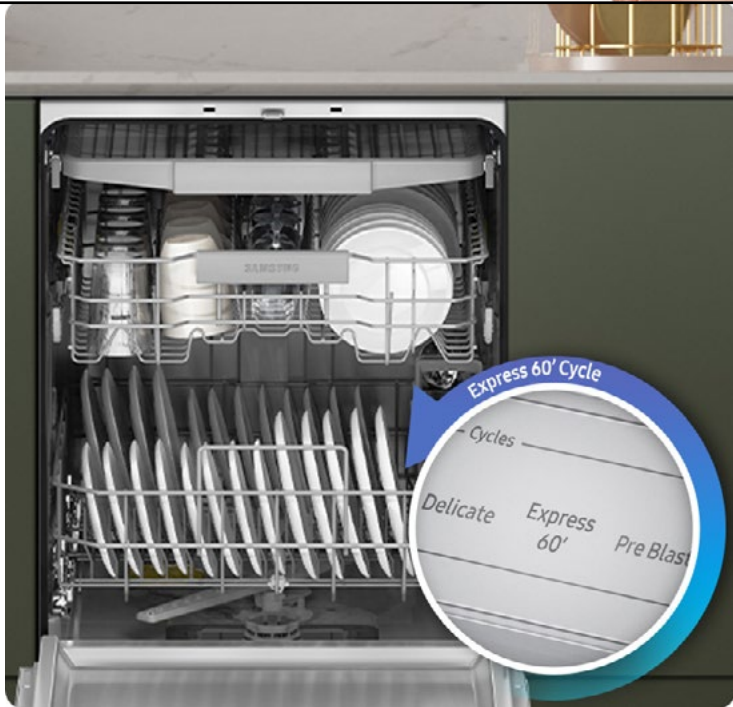
Product Messaging

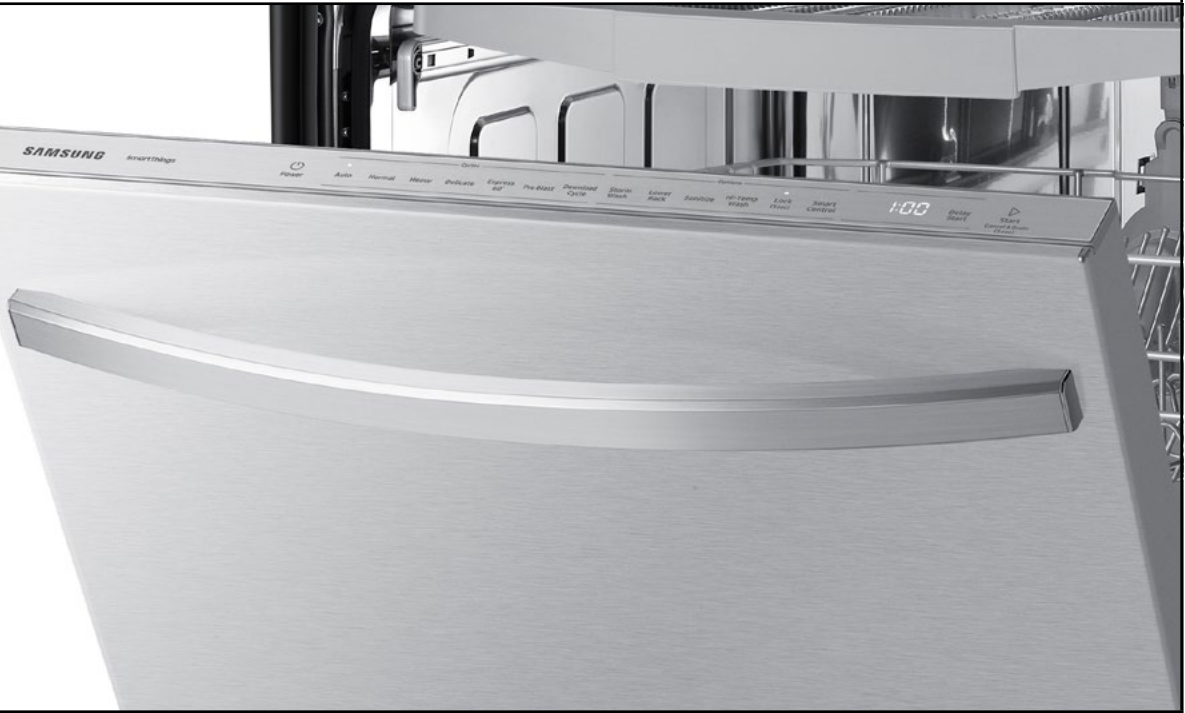
DW80CG5451 – Smart 46 dBA Dishwasher with StormWash™

Features and Benefits – DW80CG5451				
Overall Product Headline	Feature Name	Long Body Copy	Short Body Copy	Associated Image
Skip the pre-rinse	StormWash™ System	Powerful rotating jets let you skip the pre-rinse, delivering heavy-duty cleaning from every angle, even tough-to-reach spots.	Powerful rotating jets clean from every angle, even tough-to-reach spots.	
Advanced drying	AutoRelease™ Door	At end-of-cycle, the door automatically opens to circulate air and improve drying performance.	At end-of-cycle, the door automatically opens to circulate air and improve drying performance.	 Image shown is DW5450. Asset only available as a .GIF
Extra space to fit more	3rd Rack	A convenient 3rd rack provides extra space to load small mugs, utensils and silverware. Frees up to 30% more space for other items, enabling you to load everything more efficiently.* *Compared to Samsung two-rack models.	A 3rd rack provides up to 30% more space for other items, enabling you to load everything more efficiently.* *Compared to Samsung two-rack models.	

Features and Benefits – DW80CG5451 (Continued)				
Overall Product Headline	Feature Name	Long Body Copy	Short Body Copy	Associated Image
Remotely schedule cycles	SmartThings	The SmartThings app lets you remotely start, stop, or delay dishwashing cycles right from your phone.* *Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.	SmartThings lets you remotely start, stop, or delay dishwashing cycles right from your phone.* *Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.	
Enjoy a quiet kitchen	Whisper Quiet Operation	Enjoy a peaceful kitchen. With whisper quiet 46 dBA operation, you won't even know it's on.	With whisper quiet 46 dBA operation, you won't even know it's on.	
ENERGY STAR® certified	ENERGY STAR® Most Efficient	This dishwasher is ENERGY STAR® certified; receiving the "Most Efficient" mark for cutting-edge energy efficiency. Save money using less water and energy with each cycle, without sacrificing washing and drying performance.	With an ENERGY STAR® "Most Efficient" rating, you won't sacrifice performance or energy.	

Features and Benefits – DW80CG5451 (Continued)				
Overall Product Headline	Feature Name	Long Body Copy	Short Body Copy	Associated Image
All shine	Fingerprint Resistant Finish	Fingerprint resistant for an everyday, beautiful finish.* *Does not apply to Bespoke White Glass finishes.	Fingerprint resistant, beautiful finish.* *Does not apply to Bespoke White Glass finishes.	
Fit what you need	Height-adjustable Upper Rack	Height-adjustable upper rack makes it easy to accommodate various dishware shapes and sizes.	Height-adjustable upper rack accommodates various dishware shapes and sizes.	 Asset available as a .GIF
Monitor and control energy usage	SmartThings Energy	SmartThings lets you monitor and manage your dishwasher's power usage. Get energy saving tips and alerts to help lower your electric bill.* *Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.	SmartThings lets you monitor and manage your dishwasher's power usage.* *Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.	

Features and Benefits – DW80CG5451 (Continued)				
Overall Product Headline	Feature Name	Long Body Copy	Short Body Copy	Associated Image
Customize your cleaning experience	Downloadable Cycles	Download 4 additional cycles with your smartphone on the SmartThings App*: 'Plastic' to minimize warping, 'Pots & Pans' when cleaning items that are more soiled, 'Baby Care' to clean your baby's bottles and 'Night' cycle for even quieter washing. *Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.	Download 4 additional cycles with your smartphone on the SmartThings App*: 'Plastic', 'Pots & Pans', 'Baby Care', and 'Night' cycle. *Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.	
One hour wash and dry	Express 60'	The Express 60' cycle is ideal for smaller loads of lightly soiled items that don't need intensive cleaning. It runs a complete washing and drying cycle within just 60 minutes.	The Express 60' cycle is ideal for loads that don't need intensive cleaning. Complete washing and drying in 60 minutes.	
Durable design	Full Stainless Steel Interior	Sleek and durable, the interior of this dishwasher is completely covered in stainless steel.	Sleek and durable, full stainless steel interior	

Features and Benefits – DW80CG5451 (Continued)				
Overall Product Headline	Feature Name	Long Body Copy	Short Body Copy	Associated Image
Modern look that's easy to see	Digital Touch Controls	Digital touch controls make it easy to select settings with a gentle touch.	Digital touch controls make it easy to select settings.	

Product Videos



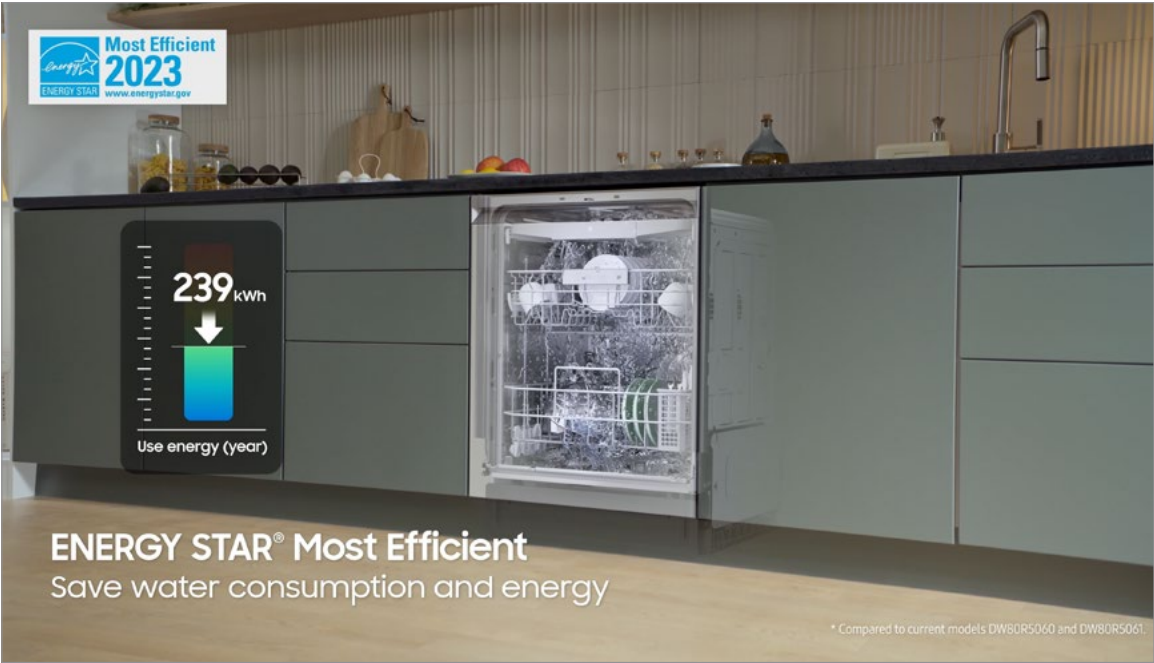
Full Video
Note: This model is not Bespoke but the rest of the features are the same.



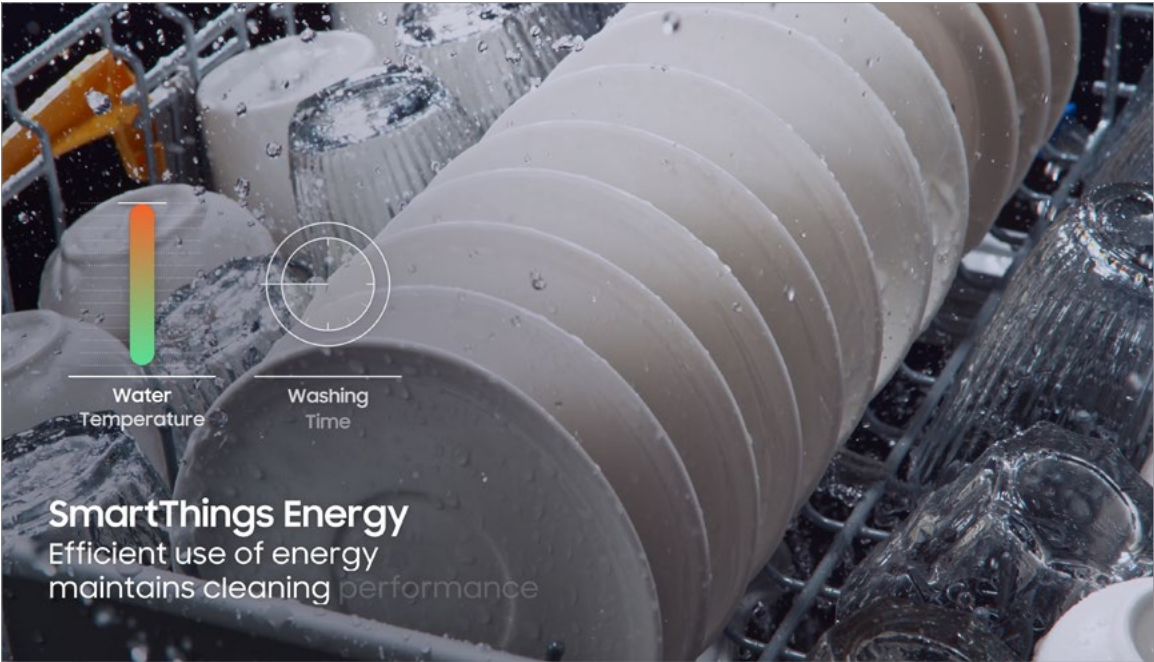
StormWash™



AutoRelease™ Door



ENERGY STAR® Most Efficient



SmartThings Energy



Download Additional Cycles



3rd Rack

Primary Lifestyle Images

For use on marketing landing pages , category pages and offsite landing pages.



Stainless Steel



Matte Black Steel

Fact Tag Guidance

Please follow one of the below naming conventions for fact tags at retail, accounting for any potential character count limitations. Please also ensure that any feature list appearing on fact tags follows the Product Messaging hierarchy and copy noted in the Product Guide for each model.

DW80CG5451 Long (More than 50 Characters)

Smart 46 dBA Dishwasher with StormWash™ (38 characters)

Medium (50 Characters or less)

Smart Dishwasher with StormWash™ (33 characters)

Short (35 Characters or less)

Smart Dishwasher (16 characters)

Product Specs

DW80CG5451 – Smart 46 dBA Dishwasher with StormWash™

Spec Sheet

DW80CG5451

Smart 46 dBA Dishwasher with StormWash™

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Available Colors

Fingerprint Resistant Stainless Steel

DW80CG5451SR

Fingerprint Resistant Matte Black Steel

DW80CG5451MT

Features

- StormWash™
- 3rd Rack
- Full Stainless Steel Interior
- AutoRelease Door
- 46 dBA Noise Level
- Hidden Touch Controls
- One-Touch Adjustable Racking System
- Fingerprint Resistant Stainless Finish
- 3 Spray Wash Arms (Upper, Middle, Lower)

Convenience

- Wi-Fi Connectivity
- Control Lock
- Delay Start
- Digital Leak Sensor
- Silverware Basket
- 15 Place Settings
- Foldable Cup Shelves
- Adjustable Tines
- Hidden Heat Element

Additional Specifications

7 Wash Cycles:

Auto, Normal, Heavy, Delicate, Pre-Blast, Express 60, Rinse Only, Download Cycle

7 Options:

StormWash™, Delay Start, Half-Load Wash (Lower Rack), Sanitize (NSF Certified), Hi-Temp Wash, Control Lock, Smart Control

Rating

ENERGY STAR®

Rated:

239 kWh/yr

Spec Sheet - front

DW80CG5451

Smart 46 dBA Dishwasher with StormWash™

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Installation Specifications

NOTE

This dishwasher is designed to be enclosed on the top and on both sides by a standard residential kitchen cabinet unit. The installation cabinet must be clean and free of any obstructions. The cabinet must be at least 24 inches wide, 24 inches deep, and 34 1/4 inches high. For the front door of the dishwasher to be flush with the leading edge of the counter top, the counter top must be at least 25 inches deep.

Dimensions

Product Dimensions & Weight (WxHxD)

Dimensions: 23 7/8" x 33 7/8" x 27 1/4"

Weight: 84 lbs

Shipping Dimensions & Weight (WxHxD)

Dimensions: 26" x 34 1/4" x 29 3/4"

Weight: 91 lbs

Warranty

One (1) Year Parts and Labor

Five (5) Years, Printed Circuit Board, Racking and Stainless Door Liner & Tub for Leakage (Parts Only)

UPC

Color	Model #	UPC Code
Fingerprint Resistant Stainless Steel	DW80CG5451SR	887276763866
Fingerprint Resistant Matte Black Steel	DW80CG5451MT	887276761473

Dimensions

Front View

23 7/8" (605 mm)

33 7/8" (860.5 mm)

Junction box

Side View

684 mm

20 1/2" (520 mm)

25" (636 mm)

207 mm

133 mm

56 mm

You must arrange the water supply line, power cable and drain hose in the space behind the dishwasher.

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

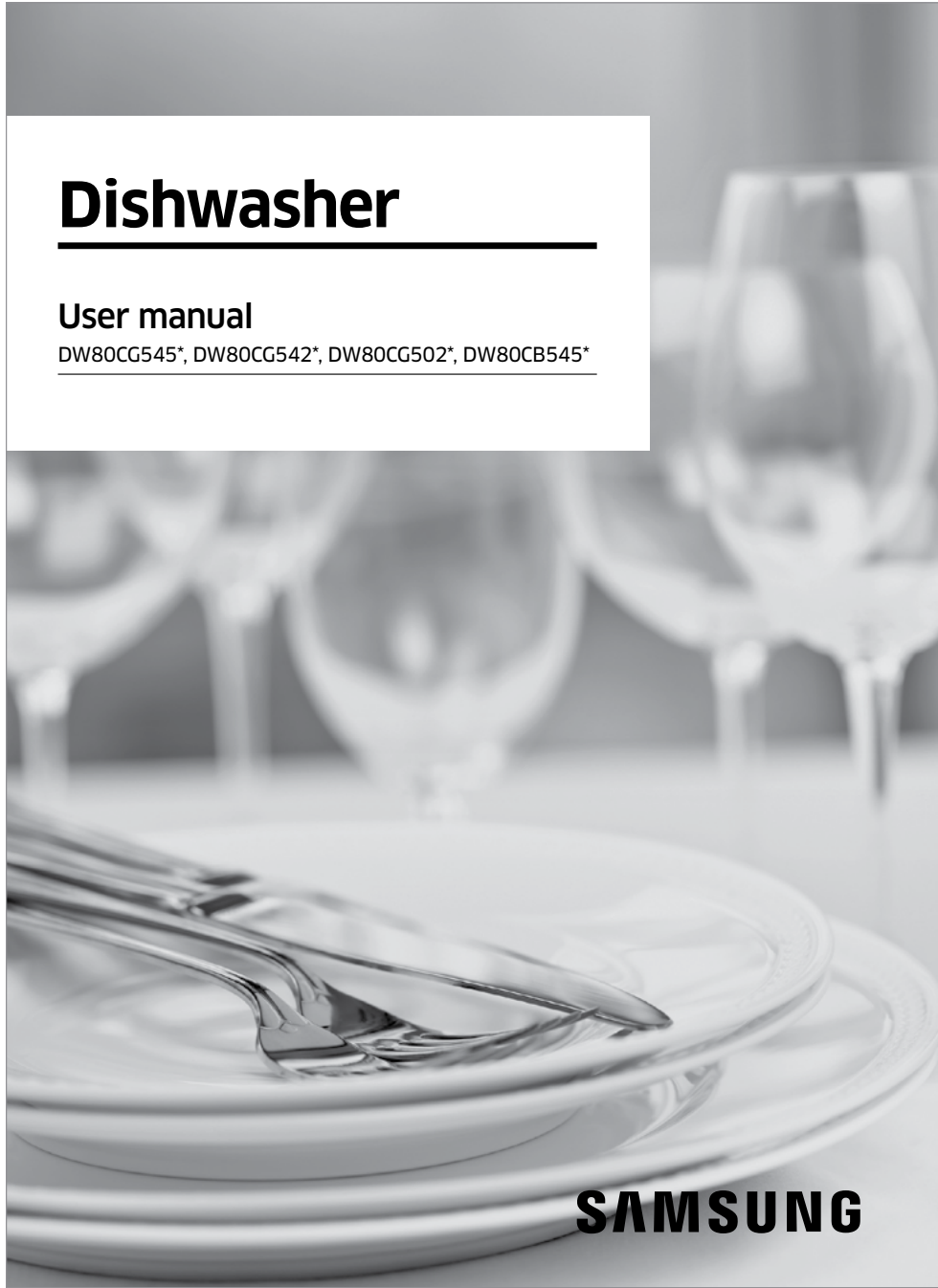
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Spec Sheet - back

Dishwasher: Overview | Messaging | Specs | Icons

Samsung proprietary and confidential

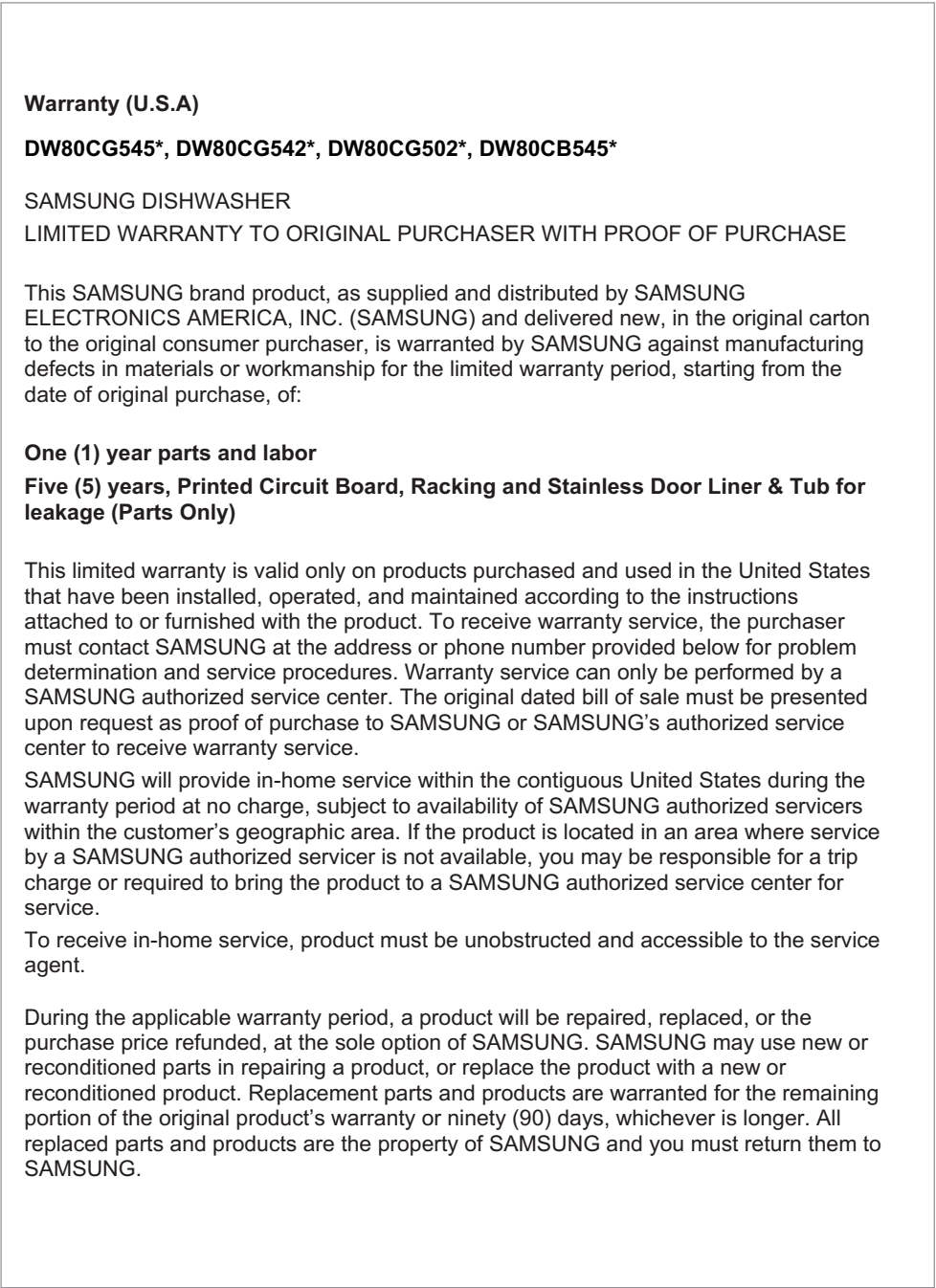
Manuals, Warranty and Energy Guide



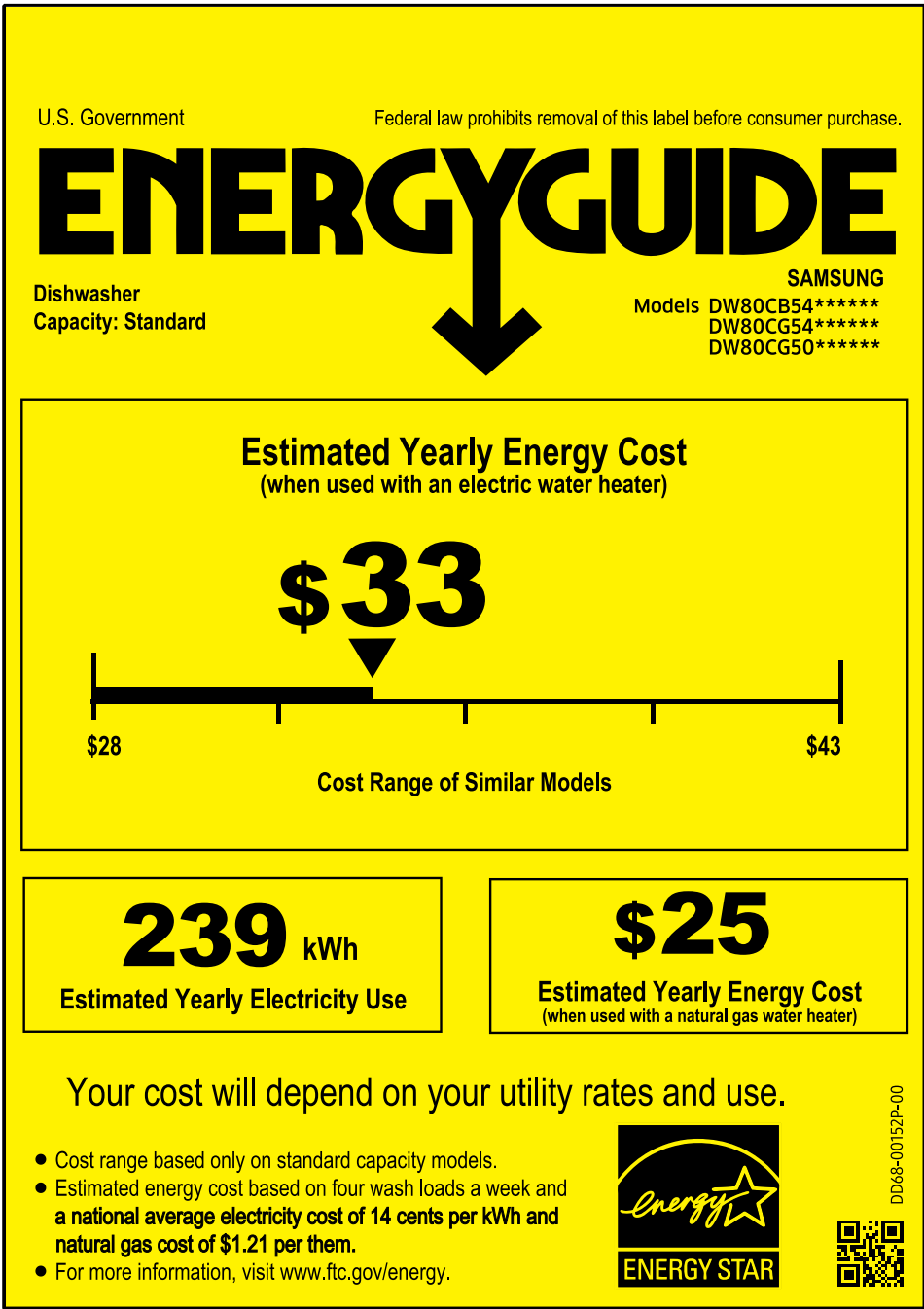
User Manual



Installation Manual



Warranty

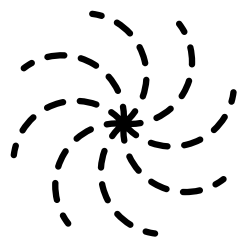


Energy Guide

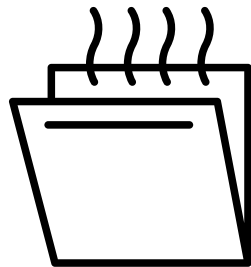
Feature Icons

DW80CG5451 – Smart 46 dBA Dishwasher with StormWash™

Feature Icons



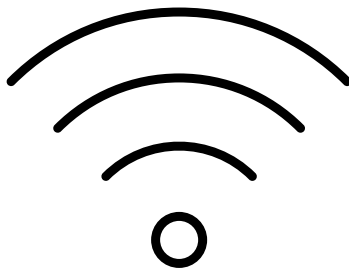
StormWash™
System



AutoRelease™
Door

46
dBA

Whisper Quiet



Wi-Fi



ENERGY STAR®
Certified

SAMSUNG