

## Bespoke AI Series 6 Fridge Freezer with SpaceMax™



Feature	In this product	Description
SpaceMax™	✓	Now you can get the best of both worlds with SpaceMax™. Thin walls mean more space for food storage on the inside, while the outside size stays the same.
AI Energy Mode 10%	✓	Reduce your energy use by up to 10% <sup>1</sup> with AI Energy mode <sup>2</sup> .
All-Around Cooling	✓	Moves cool air around the fridge to keep food fresh, with a constant temperature. So everything from chickens to cucumbers will be evenly chilled. Every item stays ideally cooled no matter where it's stored in the fridge.
5 Year Warranty	✓	A lot can happen in 5 years. That's why selected Samsung SpaceMax™ fridge freezers not only offer lots of capacity, but also come with a 5 year warranty <sup>3</sup> .
20 Year Compressor	✓	Samsung appliances offer outstanding peace of mind and long-lasting performance on Digital Inverter Compressors by providing a 20-year warranty - the industry's longest.
SmartThings	✓	Receive helpful notifications, remote engineer assistance and monitor your energy usage all via the SmartThings app <sup>4</sup> .
Flat Duct	✓	The flat, thin rear wall cooling vent maximises space and still cools and ventilates effectively to keep food fresh and tasty, without compromising performance. More room to store.
Power Cool / Power Freeze	✓	Lost some cool air while stocking the fridge with your weekly shop? Top it up with a burst from Power Cool and keep your new food fresh.
Metal Cooling		The Metal Cooling duct in the rear wall helps to maintain the optimal internal temperature. It retains the cold and prevents the loss of cool air when the door is open. And it quickly restores any heat loss when it's shut again.
Total No Frost	✓	Wouldn't finding the ice cream be that bit easier with a frost free fridge freezer? Total No Frost prevents ice build up, saving you the time and hassle of defrosting.
Wine Shelf		Make better use of your fridge with a multi functional wine shelf. Keep your wine and champagne perfectly chilled with the extra wide wine rack, so you're always ready for a special toast. And if that's not your style, the wide, flat shelf is great for storing pizza or large plates too.
Easy access control		Discover the Easy Access Controls with a simple LED display. Conveniently located inside the fridge, it's within easy reach so you can keep your food and drink at the optimum temperature.
Indoor Ice Maker		The built-in Indoor Ice Maker frees freezer shelf space for more food storage yet still makes and stores plenty of ice. Its transparent cover lets you easily see ice levels. More space, still enough ice.
Auto Open Door with Voice		Open the fridge hands free with just your voice.
Plumbed Water & Ice		Help yourself to chilled filtered water or a jug of ice without having to open the fridge.
Digital Inverter Technology	✓	The Digital Inverter Compressor monitors and adjusts temperature to keep it constantly perfect, making for a more energy efficient fridge.

1. Test results based comparing the factory setting temperature when using AI Energy mode and without using AI Energy mode. Results may vary based on usage conditions.

2. Available via SmartThings app on Android and iOS. A Wi-Fi connection and a Samsung account are required.

3. By redemption within 90 days of purchase. Available on selected Samsung appliances.

4. Requires SmartThings App available on Android and iOS devices. An internet connection is required.

## Key Specifications

Y = Yes  
N = No

Product	American
Type	Freestanding
EAN	8806095757414
Warranty (Years)	5
Colour	Gentle Silver Matt
Gross Capacity (L)	583
Cooling Technology	Mono cooling
Net Product Width (mm)	912
Net Product Height (mm)	1780
Net Product Depth (mm)	654
SmartThing / WiFi	Y
Plumbed / Non-Plumbed	N/A

## General Specifications

Net Product Weight (KG)	95
Box Width (mm)	974
Box Height (mm)	1909
Box Depth (mm)	716
Box Weight (KG)	98
No. of Doors	2
Fridge/Freezer Split	64/36
Door Hinge	Fixed
Reversible Door	N
Shelf Type	Tempered Glass
Hot Stamping	N
Rear panel Material	Flame Retardant Metal Back
Energy Consumption (kWh/YR)	331
Noise (dB)	37
Noise grade	C
Climate Class	SN/T
Family Hub™	N
Beverage Centre™	N
Food Showcase Door™	N
SpaceMax™	Y
Total No Frost	Y
Metal Cooling	N
Optimal Fresh +	N
Smart Conversion™	N
Cool Select +	N
Flex Crisper + (M+F)	N
Crisper + (F+V)	N

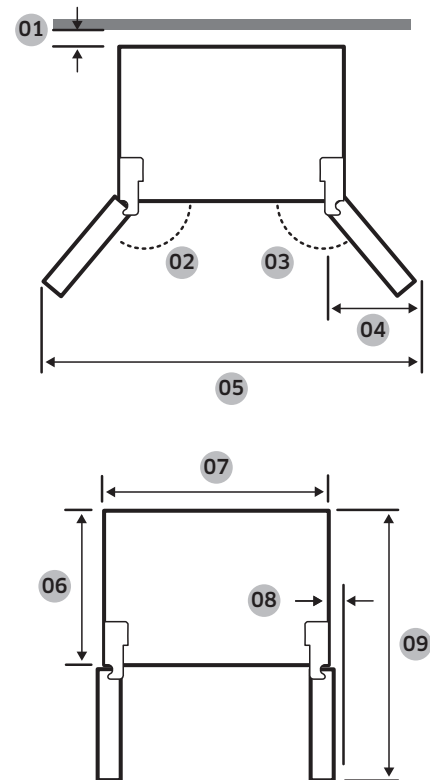
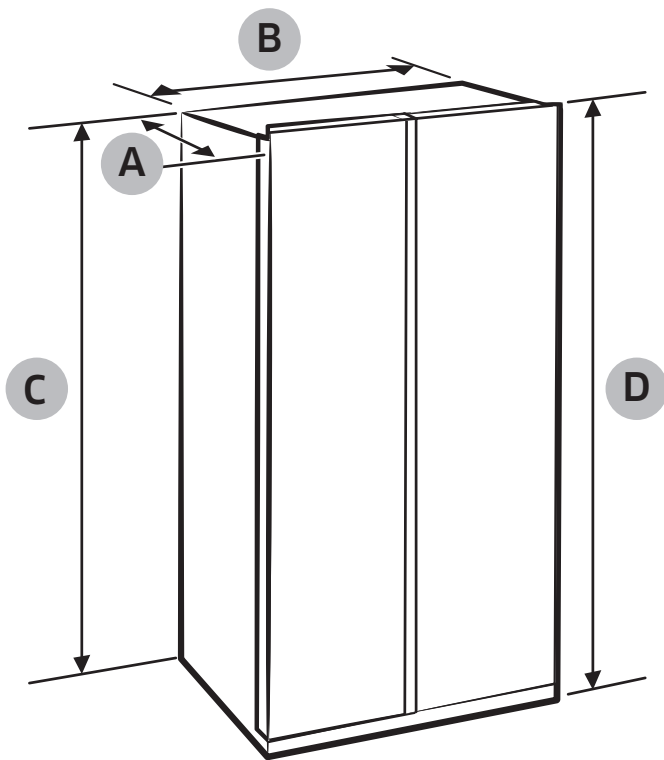
Humidity Fresh	N
Café Dispenser	N
Power Cool	Y
Power Freeze	Y
Compressor	Digital Inverter
HomeBar	N
Holiday Mode	Y
Recess height	1805
Recess depth	704
Recess width	962
Plug supplied	UK (3 Pin)
Plug amperage	3A
Hose length (Metres)	5
<b>Fridge</b>	
Internal Temperature Range (°C)	1 ~ 7°C
Storage capacity (L)	375
Refrigerant	R-600A
Number of shelves	5
Number of Fruit & Vegetable Drawers	1
Number of door compartments	5
Adjustable Humidity Drawer	N
Adjustable shelves	N
Interior light	Y
Interior light type	Top LED
Egg tray	Y
Wine rack	N
Dairy compartment	N
<b>Freezer</b>	
Internal Temperature Range (°C)	-20 ~ 5°C
Freezer Position	Left
Storage Capacity (L)	208
Freezer * Rating	4
Power failure safe-storage time (Hours)	6 hours
Freezing capacity (kg/24H)	14
Number of storage Shelves	5
Number of storage Drawers	1
Number of storage Baskets	0
Number of door compartments	5
Interior light	Y
Interior light type	LED
Ice Producer	N
<b>Water dispenser</b>	N
<b>Ice dispenser</b>	N
<b>Crushed ice dispenser</b>	N
<b>Cubed ice dispenser</b>	N

## Technical Drawings

### Installation

#### Clearance



See the following figures and tables for space requirements for installation.



Depth "A"	654
Width "B"	912
Height "C"	1744
Overall Height "D"	1780

01	more than 50 mm recommended
02	165°
03	170°
04	564 mm
05	1730 mm
06	548 mm
07	912 mm
08	30 mm (without handle)
09	1103 mm

# Energy Labels

 **ENERG** 



**SAMSUNG** RS57DG400EM9

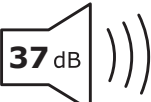
A  
B  
C  
D  
E **E**  
F  
G

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**331** kWh/annum

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 **208** L  **375** L

 **37** dB  
ABC**D**

2019/2016

 **ENERG** 



**SAMSUNG** RS57DG400EM9

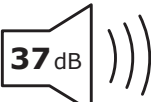
A  
B  
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D  
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