

# FQ55FXDE



Product Family	Refrigerator
Installation	Free Standing
Category	2 Doors & 2 Drawers
Reference width	Higher than 80 cm
Reference height	160 - 200 cm
No-Frost system	Yes
Cooling type	No frost
Defrost	Automatic
Hinge type	Standard
EAN code	8017709337643



## Aesthetics



Aesthetics	Universal	Logo colour	Chrome
Colour	Inox Look	Side material	Steel
Design	Flat	Side colour	Silver
Handle	External	Logo	Applied
Handle type	Fixed	Display	LED
Handle colour	Stainless steel	Display position	External (on door)

## Refrigerator compartment features



Number of compartments	2	Type of crisper/vegetable drawers cover	Standard
Compartment types	Fruit and vegetable compartment	Crisper Cover	Yes
No. of adjustable shelves	3	Type of crisper/vegetable drawers cover	Glass
Number of fruit and vegetables drawers	2	Internal light in fridge	Yes
Shelves material	Glass	Type of internal light (fridge)	LED

## Refrigerator Inner Door

No. of door shelves with transparent cover	2	No. of bottle shelves	2
--	---	-----------------------	---

Number of adjustable door shelves	4	Bottle shelves with wire support	Yes
Adjustable door shelves with wire support	Yes		

## Other Refrigerator features



Accessories	Egg tray	Fan Ionizer	Yes
Natural Plus Blu Light	Yes	Antibacterial odour filter	Yes
MultiFlow	Yes		

## Freezer compartment features

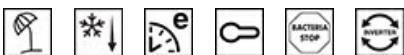
Number of drawers	2
-------------------	---

## Other Freezer features



Accessories	1 ice box	Fast freezing compartment	Yes
-------------	-----------	---------------------------	-----

## Other technical features



Functions display	Holiday, Fast freezing, Fast cooling, ECO, Control lock, Temperature alarm
Fast freezing button	Yes
Door open alarm	Yes
Temperature Alarm	Yes
Antibacterial Gasket	Yes
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Foam agent	Cyclopentane

## Performance / Energy Label



Annual energy consumption	302 kWh/year	Noise level	35 dB(A) re 1 pW
Energy efficiency class	E	Thaw time	18 h
Airborne acoustical noise emission class	B	4 star - Freezing capacity	10.7 kg/24h
Total volume	539 l	Climatic class	SN, N, ST

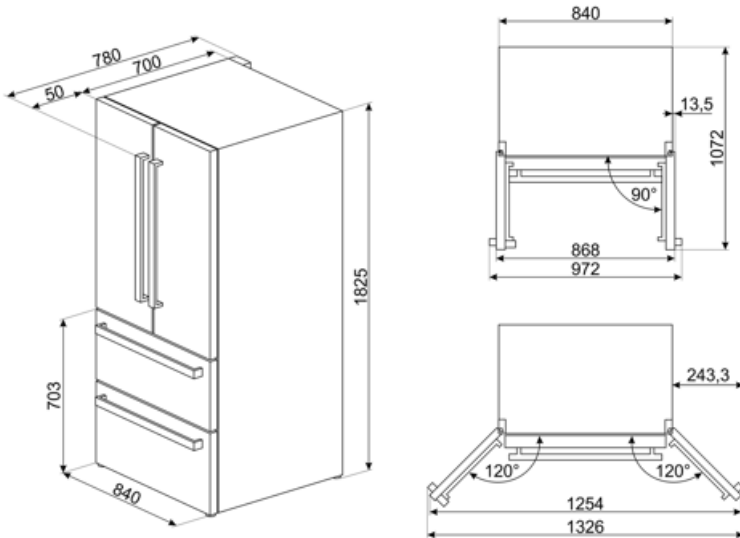
Sum of the volumes of the frozen compartment(s)	152 l	EEl	100 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	387 l		

## Electrical Connection















Nominal power	160 W	Frequency (Hz)	50 Hz
Current	0.9 A	Power supply cable length	240 cm
Voltage (V)	220-240 V	Plug	(F;E) Schuko

## Logistic Information

Width (mm)	840 mm	Product Height with feet	1825 mm
Depth without handle	790 mm		



## Symbols glossary

	<p>Smeg Active Ion system improves the quality of the air inside the cell. Thanks to the generation of negatively charged ions released inside the fridge Active Ion system neutralizes unpleasant dust.</p>		<p>The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.</p>
	<p>Antibacterial treatment: antibacterial treatment to ensure better hygiene</p>		<p>Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.</p>
	<p>LED display: to show programmes, functions and options selected and the time to the end of the cycle.</p>		<p>Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption.</p>
	<p>Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.</p>		<p>Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage.</p>
	<p>Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.</p>		<p>LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.</p>
	<p>Inverter technology: The evolution of Smeg's driers towards more intelligent and environmentally sustainable models has led to the choice of using Inverter technology with heat pumps, which reduces significantly energy consumption.</p>		<p>Air plus: keeps food fresher for longer.</p>
	<p>Natural Plus Blu Light: This unique Natural Plus Blu Light system works with nature to increase the storage time of fruit and vegetables.</p>		<p>Energy efficiency class E</p>