

FC48KDND



Product Family	Refrigerator
Installation	Free standing
Category	Bottom Mount
Reference width	60 - 70 cm
Reference height	160 - 200 cm
Sistema Total No - Frost	Yes
Cooling type	Total No Frost
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
Reversible door	Yes
EAN code	8017709343545



Aesthetics



Aesthetic	Universale	Side colour	Glossy Black
Colour	Dark Grey Inox Look	Logo	Silk screen
Material	Steel Effect	Door shelves profile color	Dark Inox Look
Door steel type	Normal	Drawers profile color	Dark Inox Look
Handle	Integrated	Color of glass shelf profile	Dark Inox Look
Logo colour	Silver	Display	LED
Side material	Steel	Display position	Esterno (su porta)

Refrigerator compartment features



Number of compartments	2	Crisper Cover	Yes
Compartment types	Low temperature compartment, Fruit and vegetable compartment	Type of crisper/vegetable drawers cover	Glass
No. of adjustable shelves	3	No. of lights refrigerator compartment	2
Number of fruit and vegetables drawers	1	Low temperature compartment	Yes
Type of adjustable shelves	Glass	Internal light in fridge	Yes
Type of crisper/vegetable drawers cover	Standard	Type of internal light (fridge)	LED

Refrigerator Inner Door

Number of adjustable door shelves	3	No. of bottle shelves	1
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Other Refrigerator features

			
Humidity Control	Yes, manual	Fan	Yes
Accessories	Egg tray		

Freezer compartment features

Number of drawers	2	Type of shelves	Glass
No. of compartments with flap	1		

Other Freezer features

			
Accessories Ice maker	manual ice-maker Manual	Fast freezing compartment	Yes

Other technical features

				
Functions display				
Fast freezing button				Holiday, Fast freezing, Fast cooling, ECO, Control lock, Cooling timer
Power on lamp			Yes	
Door open alarm			Yes	
Type of temperature control			Yes	
No. of compressors			Electronic	
Refrigerant gas type			1	
Type of compressor			R600a	
Refrigerant Quantity (g)			Inverter	
Foam agent			68 g	
			Cyclopentane	

Performance / Energy Label - Reg. 2019

			
Annual energy consumption	230 kWh/a	Airborne acoustical noise emissions	41 dB(A) re 1 pW
Energy efficiency class	D	Temperature Rise Time	14 h

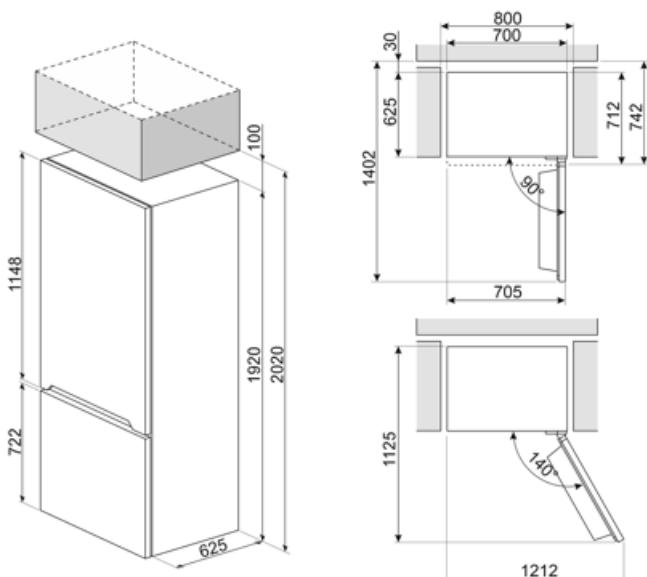
Airborne acoustical noise emission class	C	4 star - Freezing capacity	8,0 kg/24h
Total net volume	481 l	Climate class	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	137 l	EEI	80 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	344 l		

Electrical Connection

Electrical connection rating	185 W	Frequency (Hz)	50 Hz
Current	1,27 A	Power supply cable length	210 cm
Voltage (V)	220-240 V	Plug	(F;E) Schuko

Logistic Information

Width	700 mm	Height	1920 mm
Depth without handle	712 mm	Product depth with doors open at 90°	1390 mm



Symbols glossary

	The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.		Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.
	LED display: to show programmes, functions and options selected and the time to the end of the cycle.		Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption.
	Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.		Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage.
	Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.		LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.
	Smeg's evolution towards more intelligent and eco-friendly models has led to the choice of Inverter technology, which significantly reduces consumption.		Energy efficiency class D