

SBC4604WNR1



Product Family	Blast chiller
Category	45 cm compact
Vitality system	Yes
Power supply	Electric
Heat source	Electric
Cooling type	Fan assisted



Aesthetics

Aesthetic	Dolce Stil Novo	Alternative colours available	Stainless steel, Nero Lucido
Colour	Black	Glass Type	Eclipse
Finishing	Glass	Door	Full glass
Design	Flat	Handle	Dolce Stil Novo
Component finish	Copper	Handle Colour	Black
Material	Glass	Logo	Applied

Program / Functions

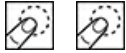
Automatic programmes	8
No. of warming functions	6
N. cold functions	6
Automatic cleaning	
Customisable recipes	100
Cold functions	

Bottles Cooling	Cooling	Deep Freezing
Pre-cooling	Preservation	Raw fish sanitizing
Warming functions		
Low Temperature Cooking	Proving	Ready to eat
Defrosting	Heating	Yoghurt

Multi-step

Yes, up to 2 functions

Controls



Display / Clock

TFT graphic , colour touch screen

Control setting

Touch control

Options



Door open alarm

Yes

Cooling with probe

Yes

Minute minder

Yes

Showroom demo option

Yes

Timer

2

Tones

Polyphonic

Controls Lock / Child Safety

Yes

Chronology

Yes, the last 10 functions utilized

Cooking with probe thermometer

Yes

Touch guide

Sì, a pressione prolungata su display

Technical Features



Compressor type

Standard

No. of lights

1

Refrigerant gas type

R290

Light type

LED

Refrigerant Quantity

58 g

Light Power

1 W

Climatic class

SN, N, ST, T

Light when door is opened

Yes

Temperature control

Electronic

Upper heating element - Power

250 W

Minimum Temperature

-30 °C

Maximum temperature

80 °C

Door opening type

Standard opening

Cavity material

Stainless steel

Safety Thermostat

Yes

No. of shelves

3

Heating suspended when door is opened

Yes

Shelves type

Metal racks

Gross volume

34 l

Accessories included

Bottle rack grid

Yes

Other

Microfiber cloth

Temperature probe

Yes

Electrical Connection

Voltage

220-240 V

Current

2.5 A

Plug

(F;E) Schuko

Frequency (Hz)

50 Hz


















Electrical connection rating (W)

270 W

Power supply cable length

200 cm

Symbols glossary

 <p>Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.</p>	 <p>Cooling: It allows to quickly cool the food, from the temperature of 80/90°C to 3°C in less than 90 minutes, to prevent bacterial growth, prolong the average life of food and maintain unaltered the quality of food.</p>
 <p>Cold storage: allows to keep the food at the desired temperature between -35°C and +75°C and serve it at its best to enhance flavours and aromas.</p>	 <p>Pre-cooling: allows the cavity to cool to -30 °C before inserting food into the blast chiller, to ensure the best cooling and freezing results. It is recommended to run a 15-minute pre-cooling cycle.</p>
 <p>Bottles cooling: is possible to quickly cool wine and beverage bottles, reducing the need for storage in the refrigerator, with considerable space savings. Cooling of beverages takes place at about 1°C per minute.</p>	 <p>Deep freezing of the food is a very quick process (From 0/90°C temperature to -18°C in less than 270 min) that allows to extend the average life of food (by up to 70% more) and keep the same organoleptic and nutritional characteristics of fresh food, because it avoid the formation of macro-crystals, that ruin the fibers of the food.</p>
 <p>Electric</p>	 <p>Automatic cleaning: a drying cycle of the cavity to be run with the door open, to eliminate any condensation formed during use.</p>
 <p>Compact appliances with a height of 45 cm - perfect solution to meet the functional requirements of kitchen sets of small height. Available in several types and in different styles.</p>	 <p>Appliances with Wi-Fi connectivity. Via SmegConnect App is possible to monitor and remotely control appliances through smartphone and tablet (iOS and Android).</p>
 <p>Touch controls: Easy to use touch controls allow the appliance to be programmed at the touch of a button.</p>	 <p>The capacity indicates the amount of usable space in the oven cavity in litres.</p>
 <p>Ready to eat: This function allows to keep food safely at the refrigerator temperature throughout the day, and heat it just before your return to make it warm, ready to be consumed.</p>	 <p>Low temperature cooking: This function consists in cooking food at a constant temperature, lower than the traditional cooking temperature. Meat results more tender and juicy, maintaining a softness that only this cooking technique allows to obtain.</p>
 <p>Dough leavening/ Yogurt: this function allows you to create the perfect conditions for correct leavening, keeping the mixture at controlled temperatures for the desired time, avoiding sudden changes in humidity levels. This feature also allows the creation of genuine homemade yogurt.</p>	 <p>Wi-Fi connectivity</p>
 <p>The function enables a professional cycle that combines pre-cooling, blast freezing, and controlled conservation to eliminate the risk of dangerous parasites such as Anisakis without compromising texture and nutritional properties, ensuring safe, high-quality raw fish at home.</p>	