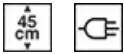


# SBC4304X



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



## Aesthetics


<b>Aesthetics</b>	Classic	<b>Alternative colours available</b>	Stainless steel, Pure Black, Neptune Grey, Nero Lucido
<b>Colour</b>	Stainless steel	<b>Glass Type</b>	Eclipse
<b>Finishing</b>	Fingerproof	<b>Door</b>	With 2 horizontal strips
<b>Design</b>	Flat	<b>Handle</b>	Classic
<b>Component finish</b>	Stainless steel	<b>Handle Colour</b>	Steel effect
<b>Material</b>	Stainless steel	<b>Logo</b>	Embossed
<b>Type of steel</b>	Brushed		

## Controls



<b>Display / Clock</b>	TFT graphic , colour touch screen	<b>Control setting</b>	Touch control
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## Options

			
<b>Door open alarm</b>	Yes	<b>Cooling with probe</b>	Yes
<b>Minute minder</b>	Yes	<b>Showroom demo option</b>	Yes
<b>Timer</b>	2	<b>Tones</b>	Polyphonic
<b>Controls Lock / Child Safety</b>	Yes	<b>History</b>	Yes, the last 10 functions utilised
<b>Cooking with probe thermometer</b>	Yes	<b>Touch guide</b>	Yes, with a long press on the display

## Technical Features



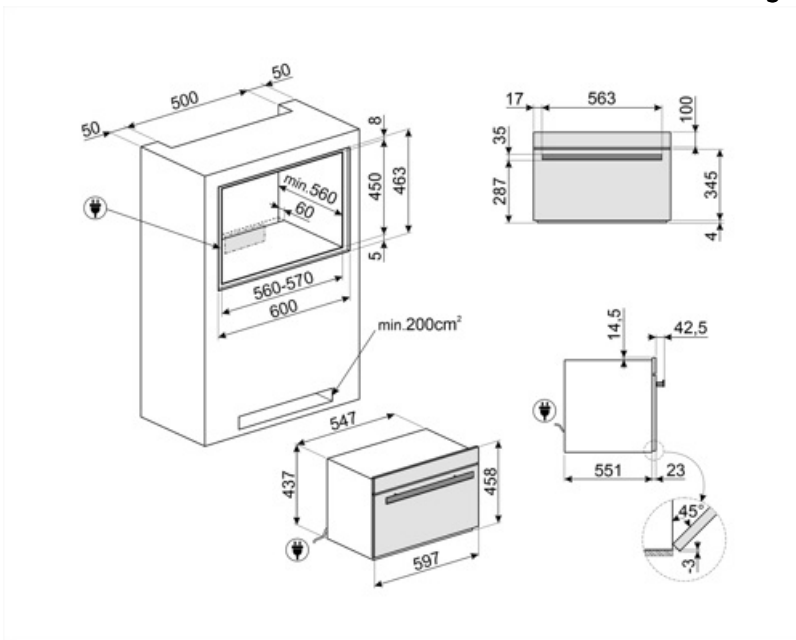
Type of compressor	Standard	No. of lights	1
Refrigerant gas type	R290	Light type	Halogen
Refrigerant Quantity	58 g	Light power	1 W
Climatic class	SN, N, ST, T	Light when door is opened	Yes
Temperature control	Electronic	Upper heating element - Power	250 W
Minimum Temperature	-28 °C	Door opening type	Standard opening
Maximum temperature	75 °C	Safety Thermostat	Yes
Cavity material	Stainless steel	Heating suspended when door is opened	Yes
Shelf positions	3	Gross volume	34 l
Shelves type	Metal racks		

## Accessories Included















Grid with back stop	1	Temperature probe	Yes
Bottle rack grid	Yes	Other	Microfiber cloth

## Electrical Connection

Plug	(F;E) Schuko	Current	2.5 A
Voltage	220-240 V	Frequency (Hz)	50 Hz
Nominal power (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>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>

## Benefit

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### **TFT touch display**

Full touch colour display for an easy and intuitive user interface

With its intuitive, full-colour interface, it offers an immediate and simple user experience, allowing programmes and functions to be selected quickly. Touch controls provide smooth and precise navigation, while the clear display of temperatures, times and settings ensures optimal control during each step of the process.

### **Touch Guide**

Enhanced ease of use, functionality and assistance thanks to the touch guide for a better display navigation

The Touch Guide provides pop-up explanations and tips when you press an icon.

### **Oven-interchangeable multifunctional grids**

Maximum flexibility thanks to the oven-interchangeable grids, supporting containers and food or, when rotated, serving as a bottle holder.

### **Removable temperature probe**

High precision and exceptional results with the removable temperature probe, enabling perfect and controlled cooking

Insert the temperature probe to monitor the food's internal temperature for perfect results. The slow cooking function enhances flavors and tenderness while preserving essential nutrients.

### **Vitality System**

The combined use of Smeg blast chiller, Galileo oven and vacuum drawer preserves organoleptic and nutritional qualities of food