

ALFA625E1HDSR



Family Professional ovens

Subfamily Convection oven 6 trays en 600x400

mm or GN1/1

Power supply Electric

Convection oven with humidification Oven type

Oven control

6 trays EN 600x400 mm, GN1/1 (min. Trays capacity

H 20 mm)

400 V 3N~ / 16 A / 10,5 kW / 50-60 Power supply

Program storage with

application

Not available

Humidity generation Direct in cavity Maximum depth with open door 1521 mm

Adjustable feet Yes

Net weight 76.000 kg

Product dimensions WxDxH 798x757x793 mm EAN code 8017709343156



Target

Solutions Coffee shops/Wine bars;

Hotels; Restaurants/Pubs; Bakery/Pastry making; Frozen bakery industry;

Food retail

Suggested for

Bakery

Aesthetics

Colour

Stainless steel

Digit display color

Front panel

White Yes

Door with stainless steel stripes

Display type

LCD Touch

Yes

Logo Smeg printed

Controls

Storable programs

number

100

Chimney regulation **HACCP** data

Yes Yes

Timer setting range

1-60 minutes + endless

Cooking steps

3 + pre-heating

Options

Right hand hinge

Yes

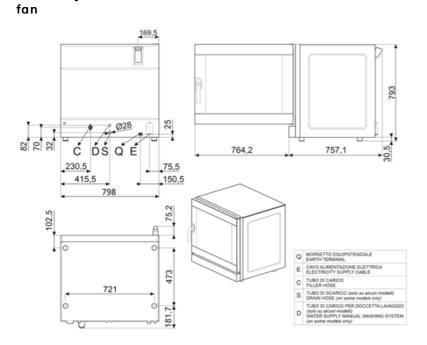
Combinable hood

K4610X



Construction

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Oven materials	Stainless steel / glass /	Humidification levels	5 + manual
	plastics	Exhaust position	Back
Cavity dimensions (WxDxH)	672x437x546 mm	Components cooling system	Yes
Gross volume	184,8 lt	Timer type	Electrical
Net volume	165,6 lt	Temperature range	50-280°C
Internal net volume	127,3 lt	End cooking signal	Yes
Cavity material	Stainless steel	Safety switch with open	Yes
Shelves number	6	door	
Tray frame support	Chromed wire	Manual reset safety	Yes
Shelves distance	77 mm GN1/1 - EN	thermostat	
	600X400	Predisposition for core	Yes
Door construction	Double glass	probe	
Door opening	Lateral - right hinge	Removable deflector	Yes
Handle type	Rotating	Lighting	2 Halogen lamps
Glass	Openable with hinge	Light power	40 W
Fan type and number	2 contrarotating with timed	USB port	Yes
7.	direction reversal	Water load pipe	Yes
Fan motor power	200W	Water inlet pressure	50-500 kPa (min-max)
Engine rpm	Dual speed	Power cable length	170 cm
Motor rpm in standard	2850 rpm	Back panel	Galvanized
speed		IPX protection	IPX3
Motor rpm in low speed	1450 rpm	•	
Water injection on each	Yes		





Compatible Accessories

KITSC

Core temperature probe for EHDS models

T11TH20

GN1/1 non-stick tray, 20 mm height



GN1/1 non-stick tray, 40 mm height



T11XH20

Aluminium GN1/1 tray, 20 mm height



T11XH65

GN1/1 aluminium tray, 65 mm height



TF11XH2

Perforated aluminium GN1/1 tray, 20 mm height





GN 1/1 non-sticking microperforated tray, 20 mm height



Symbols glossary

-Œ Electric

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Core probe

To At

Core probe baking by temperature difference (Δ t)



Double speed fan



Fan forced heating



Fan forced heating with humidity injection



Benefit (TT)

Hinged opening

Easily accessible glass for effortless maintenance and cleaning

The glass panels are designed to be easily accessible and inspectable, ensuring great convenience during cleaning and maintenance operations. This feature significantly simplifies the process, making it quick and efficient, while ensuring that every intervention can be carried out with maximum comfort and complete safety.

Two-speed fan

Perfect ventilation for the ideal cooking of the most delicate dishes

The fan speed adjustment function allows you to tailor the ventilation intensity to the specific needs of each dish, ensuring consistently flawless results. Thanks to the dual-speed setting, you can create the perfect conditions for delicate preparations such as meringues, profiteroles, and soufflés, enveloping them in a gentler, more even airflow that preserves their lightness and structure.

LCD Touch

Intuitive interface for simple and precise adjustment of cooking parameters

The control panel, simple and intuitive, is designed to offer a seamless and effortless user experience. Equipped with dedicated buttons, it allows precise adjustment of every cooking parameter, from temperature to duration, humidity level to fan speed. The central display provides a clear and immediate overview of the selected settings, ensuring you always have everything under control for flawless results, without compromise.

3 cooking stages

Flexibility and precision in every cooking stage

The ability to set multiple cooking steps in addition to preheating provides extraordinary versatility, perfectly adapting to the varying needs of each preparation. Each phase of the process can be customised with precision, optimising the cooking to achieve flawless results, whether it's a slow cook at low temperature or a perfect final browning. Thanks to this precise control of parameters, it is possible to achieve even cooking on every surface, significantly improving the quality of the finished product.

Humidity management

Impeccable cooking thanks to precise humidity control

Thanks to the effective management of small amounts of humidity, perfect browning can be achieved while maintaining the product's softness and promoting the development of its internal structure. Different humidity levels can be set, which determine the frequency of activation cycles. Each cycle consists of two seconds of water vapour spraying inside the cooking chamber, followed by a 15-second pause.