

ALFA420H-2



Family	Professional ovens
Subfamily	Convection oven 4 trays EN 600x400 mm or GN1/1
Power supply	Electric
Oven type	Convection oven with humidification
Oven control	Manual
Trays capacity	4 trays EN 600x400 mm, GN1/1 (min. H 20 mm)
Power supply	400 V 3N~ / 10 A / 6,9 kW / 50 Hz
Other electrical connection	230 V~ / 30 A / 6,9 kW / 50 Hz
Program storage with application	Not available
Humidity generation	Direct in cavity
Adjustable feet	Yes
Product dimensions WxDxH	798x747x563 mm
Maximum depth with open door	1145 mm



Target

Solutions	Coffee shops/Wine bars; Hotels; Restaurants/Pubs; Bakery/Pastry making; Frozen bakery industry; Food retail; QSR	Suggested for	Bakery
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Aesthetics

Series	Alfa	Front panel	Yes
Colour	Stainless steel	Logo	Smeg printed
Door with stainless steel stripes	Yes		

Controls

Timer setting range	1-60 minutes + endless
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Options

Combinable hood	K4610X
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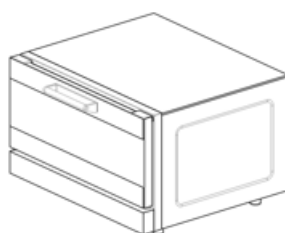
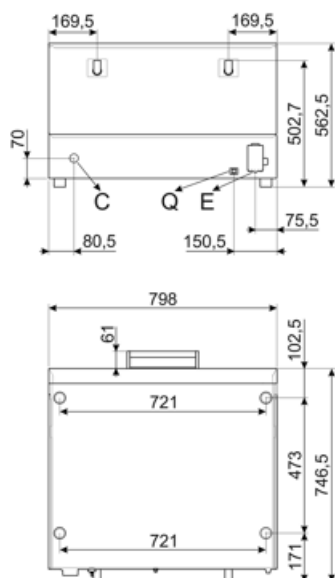
Construction

Humidification levels	Manual
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Oven materials	Stainless steel / glass / plastics	Exhaust position	Back
Cavity dimensions (wxdxh)	672x437x340 mm	Timer type	Electric
Gross volume	115,6 lt	Temperature range	50-270°C
Net volume	104,2 lt	End cooking signal	Yes
Internal net volume	75 lt	Orange light indicator t° achievement	Yes
Cavity material	Stainless steel	Green light indicator time achievement	Yes
Shelves number	4	Safety switch with open door	Yes
Tray frame support	Chromed wire	Manual reset safety thermostat	Yes
Shelves distance	77 mm	Removable deflector	Yes
Door construction	Double glass	Lighting	2 Halogen lamps
Door opening	Tilting	Light power	40 W
Handle type	Fixed	Water load pipe	Yes
Glass	Openable with clip	Water inlet pressure	50-500 kPa (min-max)
Fan type and number	2 contrarotating with timed direction reversal	Power cable length	170 cm
Fan motor power	180W	Back panel	Galvanized
Engine rpm	Single speed	IPX protection	IPX3
Motor rpm in standard speed	2850 rpm		

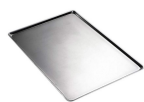
Logistic Information

Net weight	61,000 kg	Height (mm) packed	640 mm
Packed width	960 mm	Gross weight (kg)	69,000
Packaged depth	845 mm	Packed product dimensions	



Q	MORSETTO EQUIPOTENZIALE EARTH TERMINAL
E	CAVO ALIMENTAZIONE ELETTRICA ELECTRICITY SUPPLY CABLE
C	TUBO DI CARICO (solo su alcuni modelli) FILLER HOSE (on some models only)

Compatible Accessories



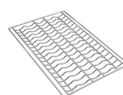
3743
Flat aluminium tray (4pcs)



3751
Flat perforated aluminium tray (4pcs)



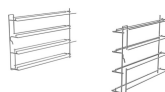
3805
Flat chrome-plated wire grid (4pcs)



3810
Waved grid for baguettes (4pcs)



3927
Air flow reducer kit for ovens ALFA410, 420, 625, 1035



RGN11-420-2
Support kit for grids or flat trays GN1/1 suitable for ALFA420/425/410 models



RUTVL
Wheels kit for all oven table models (4pcs)



SVRPP420-625
Connector kit for two stacked ALFA420+420 or ALFA420+625 models and hood



T11TH20
GN1/1 non-stick tray, 20 mm height



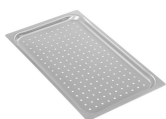
T11TH40
GN1/1 non-stick tray, 40 mm height



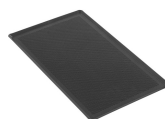
T11XH20
2cm height aluminium GN1/1 tray, 20 mm height



T11XH65
GN1/1 aluminium tray, 65 mm height



TF11XH2
Perforated aluminium GN1/1 tray, 20 mm height



TMF11TH2
GN 1/1 non-sticking microperforated tray, 20 mm height



TVL425
Oven stand for 16 trays for models ALFA420/425 and ALFA625, 800x800x900/950mm



TVL425D
Oven stand for 4 trays for models ALFA1035 and ALFA420/425 stackable, 800x800x504mm

Symbols glossary



Electric



Fan forced heating



Fan forced heating with humidity injection

Benefit (TT)

Mechanical control panel

Ease of use and effortless control of the essential cooking parameters

The control panel, equipped with practical knobs, allows for simple, intuitive, and effortless management of the main functions. Using the buttons, you can adjust the cooking time, temperature, and, in selected models, the level of humidification. By turning the knob to position 1, steam will be delivered until it is released.

In multifunction ovens with a mechanical control panel, there is also a dedicated button for selecting different oven functions based on the desired cooking mode.

Clip-open

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.

Humidity management

Impeccable cooking thanks to precise humidity control

Thanks to the effective management of small amounts of steam, 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.