

# ALFA420H-2



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



## Target

<b>Industries</b>	Bar / Cafeterias / Bistros / Wine bars / Pubs; Hotels; Restaurants; Bakeries / Pastry shops; Butcher shops / Delicatessens; Catering; Care facilities ; Commercial food services; Grocery shops / Food retail	<b>Suggested for</b>	Bakery
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## Aesthetics

<b>Door with stainless steel stripes</b>	Yes	<b>Front panel Series</b>	Yes Alfa
<b>Colour</b>	Stainless steel		

## Controls

<b>Timer setting range</b>	1-60 minutes + endless
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## Options

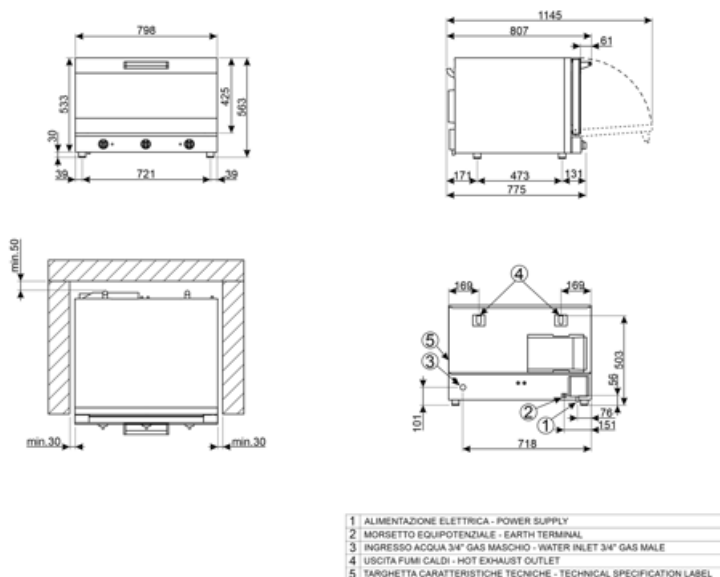
<b>Combinable hood</b>	K4610X
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## Construction

<b>Oven materials</b>	Stainless steel / glass / plastics	<b>Humidification levels</b>	1 Manual
<b>Cavity dimensions (WxDxH)</b>	672x437x340 mm	<b>Exhaust position</b>	Back
<b>Gross volume</b>	115,6 lt	<b>Timer type</b>	Electric
<b>Net volume</b>	104,2 lt	<b>Temperature range</b>	50-270°C
<b>Internal net volume</b>	75 lt	<b>End cooking signal</b>	Yes
<b>Cavity material</b>	Stainless steel	<b>Orange light indicator for t° achievement</b>	Yes
<b>Shelves number</b>	4	<b>Green light indicator time achievement</b>	Yes
<b>Tray frame support</b>	Chromed wire	<b>Safety switch with open door</b>	Yes
<b>Shelves distance</b>	77 mm GN1/1 - EN 600X400	<b>Manual reset safety thermostat</b>	Yes
<b>Door construction</b>	Double glass	<b>Removable deflector</b>	Yes
<b>Door opening</b>	Tilting	<b>Lighting</b>	2 Halogen lamps
<b>Handle type</b>	Fixed	<b>Light power</b>	40 W
<b>Glass</b>	Openable with clip	<b>Water load pipe</b>	Yes
<b>Fan type and number</b>	2 contrarotating with timed direction reversal	<b>Water inlet pressure</b>	50-500 kPa (min-max)
<b>Fan motor power</b>	180 W	<b>Power cable length</b>	170 cm
<b>Engine rpm</b>	Single speed	<b>Back panel</b>	Galvanized
<b>Motor rpm in standard speed</b>	2850 rpm	<b>IPX protection</b>	IPX3

## Logistic Information

<b>Packed product dimensions (WxDxH)</b>	640x960x845 mm	<b>Net weight</b>	65,200 kg
<b>EAN code</b>	8017709270117	<b>Gross weight</b>	69,000 kg



## Compatible Accessories



**3743**

Kit of 4 flat aluminum trays EN 600×400 mm



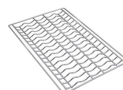
**3751**

Kit of 4 flat perforated aluminium tray EN 600×400 mm



**3805**

Kit of 4 chrome-plated wire grids EN 600×400 mm



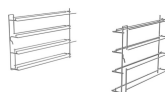
**3810**

Kit of 4 wave wire grids for baguettes EN 600×400 mm



**3927**

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



**RGN11-420-2**

Support rack for GN 1/1 flat trays, suitable for ALFA420/425/410 models



**RUTVL**

Set of 4 wheels, fits all professional oven tables



**SVRPP420-625**

Connection kit for stacking ovens ALFA410/420 and ALFA625 with K4610X extraction hood



**T11TH20**

GN1/1 non-stick tray, 20 mm height



**T11TH40**

GN1/1 non-stick tray, 40 mm height



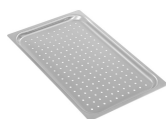
**T11XH20**

Aluminium GN1/1 tray, 20 mm height



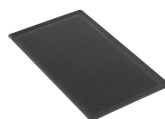
**T11XH65**

GN1/1 aluminium tray, 65 mm height



**TF11XH2**

GN 1/1 perforated aluminium tray, 20 mm height



**TMF11TH2**

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



**TVL425**

16-level tray holder rack for ALFA410/ALFA420/425 and ALFA625 ovens dim.(WxDxH) 800x800x900 mm (height with kit RUTVL: 998 mm)



**TVL425D**

4-level tray holder rack for ALFA410/ALFA420/ALFA425 (stacked) or ALFA1035 ovens, dim. (WxDxH) 800x800x504 mm (height with kit RUTVL: 602 mm)

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## Symbols glossary

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Electric



Fan forced heating



Fan forced heating with humidity injection

## Benefit (TT)

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### **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 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.