

# ALFA420E1HDS



Family Ovens

Subfamily Convection oven 4 trays EN 600x400

mm or GN1/1

Power supply Electric

Oven type Fan with humidification

Oven control Electronic

Trays capacity 4 trays EN 600x400 mm, GN1/1 (min.

H 20 mm)

Power supply 400 V 3N~ / 10 A / 6,9 kW / 50-60 Hz

Other electrical connection  $230 \text{ V} \sim /30 \text{ A} / 6.9 \text{ kW} / 50-60 \text{ Hz}$ 

WiFi connection Not available
Humidity generation Direct in cavity
Maximum depth with open door 1145 mm

Adjustable feet Yes

Net weight 63,000 kg

Product dimensions WxDxH 798x747x563 mm EAN code 8017709322939



# Distribution

**Solutions** Bars/Cafes; Hotels;

Restaurants/Catering; Bakery/Pastry making; Industrial pastry&bakery laboratories; Buthcher's

shops; QSR

Suggested for

Bars/Cafes

## **Aesthetics**

Colour

Stainless steel

LCD Touch

Digit display color

White Yes

steel stripes Display type

Door with stainless

Yes

Logo

Front panel

Smeg printed

**Controls** 

Recipes number

100

Cooking steps

3 + pre-heating

Timer setting range

1 minute -99h + endless

Haccp data

Scheduled start H/12

**Options** 

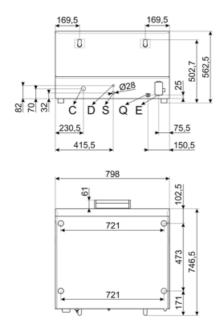
Solutions

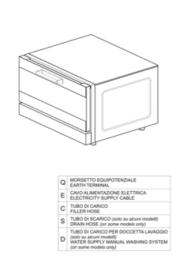
K4610X



# Construction

Oven materials Ever Clean enamel Water injection on each Yes fan Cavity dimensions 672x437x340mm 3 + manual **Humidification levels** (lxdxh) Gross volume 670x560x420mm **Exhaust position** Back Net volume 670x560x420mm Components cooling Yes system Internal net volume 670x560x420mm Electronic timer Timer type Cavity material Stainless steel Temperature range 50-280°C Shelves number End cooking signal Yes Tray frame support Chrome Manual reset safety Yes 77 mm Shelves distance thermostat **Door construction** Double glass Predisposition for core Yes Door opening **Tilting** probe  $\Delta$  t Handle type Smeg Removable deflector Yes Removable Openable glass Lighting 2 Halogen lamps 2 contrarotating fans with Fan type and number 40 W Light power time direction reversal Sì **USB** port **Engine speed** 200W Water load pipe Yes **Engine speed** 2 Water inlet pressure 50-500 kPa (min-max) Max standard speed 2 Power cable length 170 cm motor rpm Back panel Galvanized Low speed rpm 2 IPX protection Scheduled start H/12







# **Compatible Accessories**



3743

Flat aluminium tray



3751

Flat perforated aluminium tray



### 3805

Flat chrome-plated wire grid



### 3810

Corrugated grid for baguettes



### 3927

Air flow reducer kit



### **KITSC**

Lower and upper shelf kit



## RGN11-420-2

Support kit for grids or flat trays GN1/1 suitable for ALFA420/425/410 models



### SVRPP420-625

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



### T11TH20

2cm height GN1/1 non-stick tray for Galileo professional



### T11TH40

4cm height GN1/1 non-stick tray for Galileo professional



# T11XH20

2cm height aluminium GN1/1 tray for Galileo professional



### T11XH65

6,5cm height aluminium GN1/1 tray for Galileo professional



# TF11XH2

Perforated aluminium GN1/1 tray for Galileo professional



### TMF11TH2

GN 1/1 non-sticking microperforated





# Symbols glossary

Electric

72 ...

 $\bigcirc$  Core probe +  $\triangle$  t

्रुक्ष्य Double speed fan

**₹** 

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# Benefit (TT)

#### 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.

### 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**

Interfaccia intuitiva per una regolazione semplice e precisa dei parametri di cottura

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 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.