

# ALFA1035E1HDS



Family Professional ovens

Subfamily Convection oven 10 trays EN 600x400 mm or GN1/1

Power supply

Convection oven with humidification Oven type

Oven control Electronic

10 trays EN 600x400 mm, 10 trays Trays capacity

GN1/1 (min. H 20 mm)

400 V 3N~ / 23A / 16 kW / 50-60 Hz Power supply

Program storage with Not available

application

**Humidity** generation Direct in cavity Maximum depth with open door 1536 mm Adjustable feet Yes

Net weight 102,000 kg

Product dimensions WxDxH 798x772x1100 mm EAN code 8017709322953



## Target

**Solutions** Coffee shops/Wine bars;

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

Food retail

Yes

100

Suggested for

Bakery

### **Aesthetics**

Colour Stainless steel

Door with stainless

steel stripes

Display type LCD Touch Digit display color Front panel

Logo

White Yes

Smeg printed

## Controls

Storable programs

number Timer setting range

1-99 minutes + endless

Cooking steps 3 + pre-heating

**Delayed start** Yes Pre-heating

Chimney regulation

**HACCP** data

Yes Yes

Yes

## **Options**

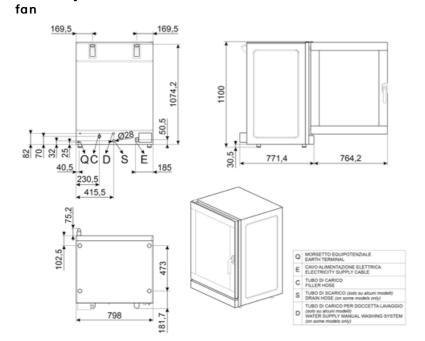
Combinable hood K4610X Right hand hinge ALFA1035E1HDSR

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## Construction

Oven materials	Stainless steel / glass /	Humidification levels	5 + manual
Oven materials	plastics	Exhaust position	Back
Cavity dimensions	672x437x854 mm	•	
(WxDxH)	0/2243/2034 11111	Components cooling system	Yes
Gross volume	289,8 lt	Timer type	Electrical
Net volume	258,9 lt	Temperature range	50-280°C
Internal net volume	199,1 lt	End cooking signal	Yes
Cavity material	Stainless steel	Safety switch with open	Yes
Shelves number	10	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 - left hinge	Removable deflector	Yes
Handle type	Rotating	Lighting	3 Halogen lamps
Glass	Openable with hinge	Light power	40 W
Fan type and number	3 contrarotating with timed	USB port	Yes
	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		



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## **Compatible Accessories**



#### 3743

Kit of 4 flat aluminum trays EN 600×400



#### 3751

Flat perforated aluminium tray (4pcs)



#### 3805

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



#### 3810

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



#### 3927

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



#### K4610X



Core temperature probe for EHDS oven series



#### RGN11-1035-2

Support rack for GN 1/1 flat trays, suitable for ALFA1035 models



#### 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





Support for stacked ALFA625 ovens, dim. 800x800x300mm

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# Symbols glossary

- Electric

Core probe

Fan forced heating

Fan forced heating with humidity injection

Double speed fan

Core probe baking by temperature difference ( $\!\Delta\!$  t)

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## 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.

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