

ALFA1035E1HDS



Family

Subfamily

Power supply Oven type

Oven control

Trays capacity

Power supply Program storage with

application

Humidity generation

Adjustable feet

Product dimensions WxDxH

Maximum depth with open door

Professional ovens

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

Electric

Convection oven with humidification

Electronic

10 trays EN 600x400 mm, 10 trays

GN1/1 (min. H 20 mm)

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

Not available

Direct in cavity

Yes

798x772x1100 mm

1536 mm



Target

Industries Bar / Cafeterias / Bistros /

Wine bars / Pubs; Hotels; Restaurants; Bakeries / Pastry shops; Butcher shops / Delicatessens; Catering; Care facilities; Commercial food services: Grocery shops / Food retail Suggested for

Bakery

Aesthetics

Series

Door with stainless

Colour

Alfa

Stainless steel

LCD Touch

Yes

Digit display color

Front panel

Logo

White

Yes

Smeg printed

Controls

number

steel stripes

Display type

Storable programs

Timer setting range

Cooking steps

100

1-99 minutes + endless

3 + pre-heating

Delayed start Yes Pre-heating

Chimney regulation HACCP data

Yes Yes

Yes

Options



Right hand hinge ALFA1035E1HDSR Combinable hood K4610X

Construction

Stainless steel / glass / Oven materials

plastics

Cavity dimensions 672x437x854 mm

(WxDxH)

Gross volume 289,8 lt Net volume 258,9 lt Internal net volume 199,1 lt Cavity material Stainless steel

Shelves number

Tray frame support Chromed wire Shelves distance 77 mm GN1/1 - EN

600X400

Door construction Double glass Lateral - left hinge Door opening

Handle type Rotating

Glass

3 contrarotating with timed Fan type and number

200W

Dual speed

2850 rpm

1450 rpm

direction reversal

Openable with hinge

Fan motor power

Engine rpm

Motor rpm in standard

speed

Motor rpm in low speed

Water injection on each Yes

Humidification levels

Exhaust position

Components cooling

system

Electrical Timer type 30-270°C Temperature range

End cooking signal Safety switch with open Yes

door

Manual reset safety

thermostat

Predisposition for core

probe

Removable deflector

Lighting

Light power **USB** port

Water load pipe

Water inlet pressure

Power cable length

Back panel IPX protection Yes

Back

Yes

5 + manual

Yes

Yes

Yes

3 Halogen lamps 40 W Yes

Yes

50-500 kPa (min-max)

170 cm Galvanized

IPX3

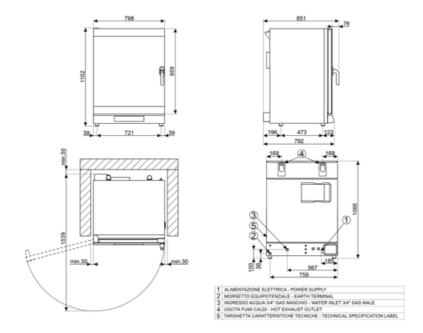
Logistic Information

Net weight 102,000 kg Packed width 960 mm Packaged depth 890 mm

Height (mm) packed Gross weight (kg) Packed product dimensions

1280 mm 122,000







Compatible Accessories



3743

Kit of 4 flat aluminum trays EN 600×400 mm



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 baguettes EN 600×400 mm



3927

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



K4610X



KITSC

Core temperature probe for EHDS oven series



RGN11-1035-2

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



RUTVL

Set of 4 wheels, fits all professional oven tables



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



Symbols glossary

- Electric

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Core probe

T_{\timest}

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.