

# ALFA1035E1HDSR



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, GN 1/1 (min. H 20 mm)

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**

Door with stainless

steel stripes

Colour Display type Yes

Stainless steel LCD Touch

Digit display color

Front panel Series

White Yes

Alfa

## **Controls**

Storable programs

number

Timer setting range

99

Pre-heating Chimney regulation **HACCP** data

Yes Yes

Yes

from 1 minute to 99 hours +

endless

Cooking steps 3 + pre-heating Yes

**Delayed start** 

## **Options**



Right hand hinge Yes Combinable hood K4610X

## Construction

Oven materials Stainless steel / glass / **Humidification levels** 5 + manual plastics **Exhaust position** Back Cavity dimensions 672x437x854 mm Components cooling Yes (WxDxH) system Gross volume 289,8 lt Electrical Timer type

Net volume 258,9 lt Temperature range 30-270°C Internal net volume 199,1 lt Yes End cooking signal Cavity material Stainless steel Safety switch with open Yes

10 Shelves number door

Tray frame support Chromed wire Manual reset safety Yes thermostat 77 mm GN1/1 - EN Shelves distance

600X400 Predisposition for core Yes probe **Door construction** Double glass

Removable deflector Yes Lateral - right hinge Door opening Lighting 3 Halogen lamps

Handle type Rotating Light power 40 W Glass Openable with hinge

**USB** port Yes Fan type and number 3 contrarotating with timed direction reversal Water load pipe Yes

Fan motor power 200 W Water inlet pressure 50-500 kPa (min-max)

Engine rpm **Dual speed** Power cable length 170 cm Motor rpm in standard Back panel Galvanized 2850 rpm **IPX** protection IPX3

Water injection on each Yes

1450 rpm

8017709324179

fan

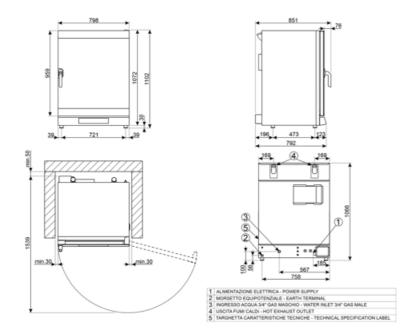
EAN code

## **Logistic Information**

Motor rpm in low speed

Packed product 1280x960x890 mm Net weight 105,000 kg dimensions (WxDxH) Gross weight 125,000 kg







## **Compatible Accessories**



#### 3743

Kit of 4 flat aluminum trays EN  $600\times400$  mm



#### 3751

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



### 3805

Kit of 4 chrome-plated wire grids EN  $600\times400$  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

Stainless steel professional hood for ALFA420/625/1035 ovens



### **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



## TVL425D

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



# Symbols glossary

- Electric

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Core probe

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Double speed fan



Fan forced heating

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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.