

ALFA43XE2HDS



Family Professional ovens

Subfamily Convection oven 4 trays 435x320 mm

Power supply Electric

Convection oven with humidification Oven type

Oven control Electronic

4 trays 435x320 mm Trays capacity

Power supply 230 V~ / 13 A / 3,0 kW / 50 Hz

Program storage with

application

Direct in cavity

Not available

Humidity generation Maximum depth with open door 1178 mm

Adjustable feet Yes

Net weight 36.700 kg

Product dimensions WxDxH 602x600x537 mm 8017709309787 EAN code



Target

Solutions Coffee shops/Wine bars;

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

Food retail; QSR

LCD Touch compact

Aesthetics

Colour Door with stainless

steel stripes Display type Stainless steel Yes

Digit display color

Front panel

Logo

White and red

Yes

Smeg printed

Controls

Storable programs

99

Cooking steps

2 + pre-heating

number Timer setting range

from 1 minute to 99 hours +

endless

Options

Combinable hood K43X

Accessories Included



Aluminized tray 3820 kit of 4 pieces Water connection pipe Yes

Electrical Connection

Plug (F;E) Schuko

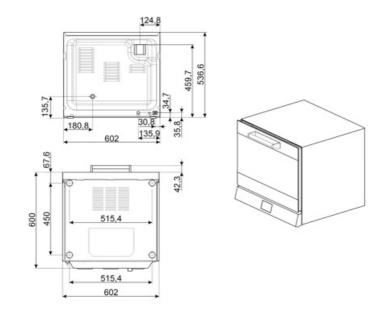
Construction

speed

Motor rpm in low speed

Stainless steel / glass / Oven materials plastics **Cavity dimensions** 460x360x425 mm (WxDxH) 54.5 lt Internal net volume Cavity material Ever Clean enamel Shelves number Chromed wire Tray frame support Shelves distance 80 mm **Door construction** Triple glass Door opening **Tilting** Handle type Fixed Glass With clip Fan type and number Fan with fixed rotation Fan motor power **Dual speed** Engine rpm **Dual speed** Motor rpm in standard 2700 rpm

Water injection on each Yes **Humidification levels** 5 + manual **Exhaust position** Back Timer type Electrical 30-270°C Temperature range End cooking signal Yes Safety switch with open Yes door Manual reset safety Yes thermostat Removable deflector Yes Lighting 1 Halogen lamp Light power 40 W Water load pipe Water inlet pressure 50-500 kPa (min-max) Power cable length 115 cm Back panel Galvanized IPX3 **IPX** protection



2100 rpm



Compatible Accessories



3755

Flat perforated aluminium tray (4pcs)



3780

Flat non-stick trays (4pcs)



3820

Flat aluminised steel tray (4pcs)



3900

Flat chrome-plated wire grid (4pcs)



3926

Air flow reducer kit for ALFA43 ovens



4730

External tank kit 5 lt.



Symbols glossary

-Œ EI

Electric



Double speed fan



Fan forced heating



Fan forced heating with humidity injection



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 compact

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

The compact LCD display provides a clear and immediate view of the main cooking parameters, such as time, temperature, and, on selected models, humidity level. Additionally, a set of intuitive and well-organised icons allows for effortless management of various features. These include fan speed adjustment, cooking steps or manual cooking, recipe selection and saving, as well as many other options for even more detailed customisation of cooking modes.

2 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.