

ALFA43XE2HDS



Product Family Ovens

Subfamily Convection oven 4 trays 435x320 mm

Not available

Power supply Electric

Fan with humidification Oven type

Oven controls Electronic

4 trays 435x320 mm Tray capacity

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

App for recipe development and

upload

Humidity generation Direct in cavity

Adjustable feet

Product dimensions WxDxH 602x600x537 mm

Maximum depth with open door 1178 mm



Target

Bars/Cafes; Hotels; Potential users

> Restaurants/Catering; Bakery/Pastry making; Industrial pastry & bakery test kitchen; Butcher's

shops; QSR

Aesthetics

Alfa Series Digital display colour White and red

Colour Stainless steel Front panel Yes Door with stainless

Logo Smeg printed steel strip

Display type LCD Touch compact

Yes

Controls

99 Delayed start Number of recipes Yes Adjustable timer from 1 minute to 99 hours + Pre-heating Yes

endless **HACCP** data Scheduled departure and Cooking steps 2 + pre-heating

end cooking with automatic

shutdown

Options

Condense hood Restaurants/Catering



Accessories Included

Flat aluminium tray

4 x trays

3820

Electrical Connection

(F;E) Schuko Plug

Construction

Stainless Oven material **Humidification** system Yes

steel/glass/plastics on each fan **Cavity dimensions** 460x360x425mm Steam assisted levels 5 + manual (WxDxH) Exhaust exit Back

Internal net volume 54.5 lt Time adjustment Electronic timer

Cavity material Easy clean enamel Temperature range 30-270°C No. of shelves End of cooking alarm Yes

Tray support frame Chrome Heating element Yes Distance between 80 mm interruption with open

shelves **Door construction** Yes Manual safety Yes thermostat reset

Door opening Drop down Removable deflector Yes Handle type Smeg No. of lights 1 Halogen light Removable Inner glass

40 W Light power Fan type and number Water connection Yes Fan motor power Double speed

Water inlet pressure 50-500 kPa (min-max) Double speed Fan speed Power cable length 115 cm Max motor speed (rpm) 2700 rpm

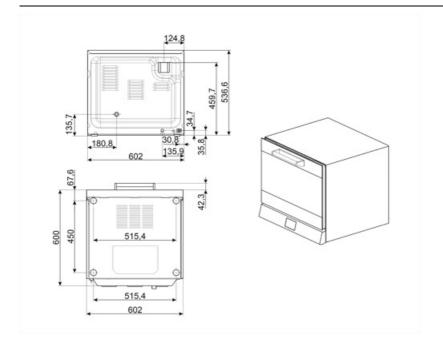
Back panel Galvanized Low motor speed (rpm) 2100 rpm Scheduled start H/12 IPX protection

Logistic Information

Net weight (kg) 36,700 kg Height (mm) packed 610 mm 38,800 Packed width 625 mm Gross weight (kg)

Packaged depth 695 mm Dimensions of the packed product (mm)







Compatible Accessories



3755

Flat perforated aluminium tray



3780

Flat non-stick trays



3820

Flat aluminium tray



3900

Flat chrome-plated wire grid (4pcs)



3926

Air flow reducer kit



4730

External tank kit 5 lt.



RUTVL

Wheels kit for all oven table models (4pcs)



TVL40

Oven stand for 8 trays - 600x600x900/950mm



Symbols glossary

Electric

ည့် Double speed fan

Fan forced

Fan with humidification



Benefit

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

Intuitive interface for simple and precise adjustment of cooking parameters

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 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.