

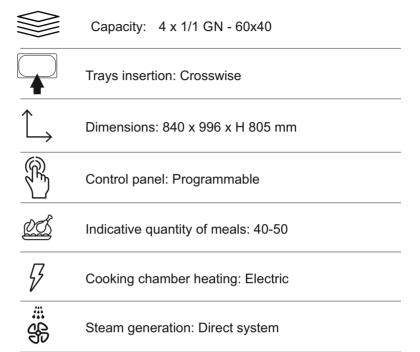
# TECHNICAL SHEET

# PREMIUM DIGITAL

### AFO ED4DS

## **DESCRIPTIONS**





### **COOKING MODES AND FUNCTIONING**

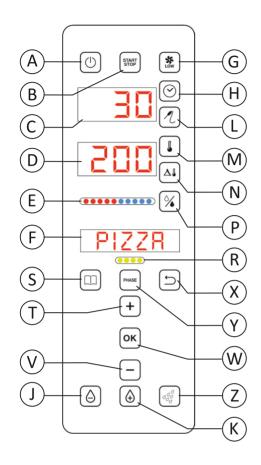
( <u>O</u> )	Convection mode	Temperature range between 30 °C and 270 °C
<b>**</b>	Combi mode with Humidity regulation	Temperature range between 30 °C and 270 °C
2	Core probe	Temperature range between 20 °C and 120 °C
ΔΙ	Δt Function	Temperature range between 1 °C and 50 °C
	Automatic programs	200 recipes with 4 phases
	Double ventilation	Two ventilation speeds, with autoreverse, to be selected
	Automatic washing	Automatic washing system with liquid detergent



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#### **AFO ED4DS**



#### **CONTROL PANEL DESCRIPTION**

Α	ON-OFF button
В	Start-Stop button
С	Time/core probe display
D	Temperature/Delta T display
Е	Chamber humidity
F	Recipe's display
G	Low ventilation speed
Н	Time setting
L	Core probe setting
М	Temperature setting
N	Delta T setting
Р	Chamber humidity regulation
R	Recipe's phases
S	Recipe's cookbook
Т	Increase value
V	Decrease value
J	Decrease humidity
K	Increase hunmidity
X	Go back
Υ	Phase setting
W	Confirm
Z	Automatic washing

#### **MANUFACTURING FEATURES**

- Heating system located on the back side of the cooking chamber;
- Waterproof cooking chamber with rounded edges in stainless steel AISI 304;
- · Cooking chamber with external welding;
- Base chassis made of stainless steel AISI 430;
- Door hinges in stainless steel AISI 304;
- Heating element made of stainless steel Incoloy 800;
- Thermal insulation of the cooking chamber in ceramics fibre;
- Cooking chamber fan made of stainless steel;
- Control panel installed directly on the door, the outer dimensions of the device are extremely compact.
- Possibility to cook with grills and trays for gastronomy GN 1/1 or pastry 60x40 in the same oven.

#### **OPTIONAL ACCESSORIES**

Code	Description
AFO 686	Hand shower
AFO 693	Retractable hand shower

Code	Description
AFO 694	Stand H 90 cm
AFO 696	Stand H 90 cm with tray-slides



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# **PREMIUM DIGITAL**

## AFO ED4DS

## **DIMENSIONS**

	OVEN	PACKAGE
Width	840 mm	880 mm
Depth (with door handle)	996 mm	990 mm
Height	805 mm	1010 MM
Weight/volume		110 kg/0.88 m <sup>3</sup>

## **POWER SUPPLY**

Model	AFO ED6DS
Power loading	7.5 kW
Cooking chamber power	7.1 kW
Power of the motors	n° 1 x 370 W
Max. power loading	7.5 kW
Voltage	380 - 415 V +3N ~ 50/60 Hz
Absorbed current	12 A
Feed cable section	n° 5 x 2.5 mm²
Capacity	4 x 60x40 - 1/1 GN
Pitch between the trays	80 mm

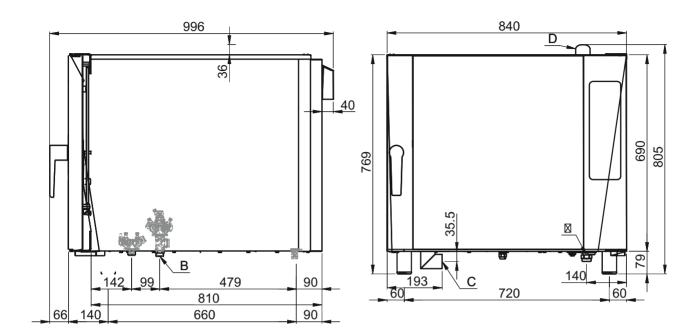
## **WATER SUPPLY**

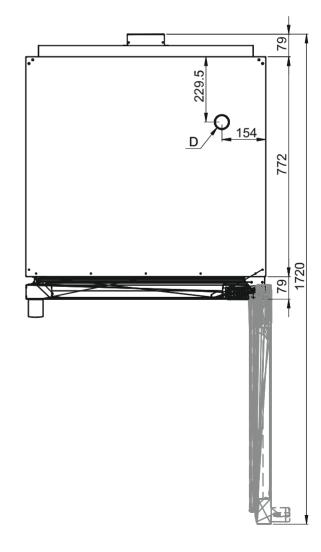
Water supply coupling	Ø ¾" gas	
Water pressure	1.5 - 2.5 bar	
Water hardness	4 - 12 °f 40 - 120 ppm	
Water conductivity	50 e 2000 μS/cm	
Chlorine concentr. Cl2	< 0.2 mg/litre	
Chloride concentration	<150 mg/litre	
Water drain coupling	Øe 40 mm	

## **GAS SUPPLY**

Suitable system for gas	
Gas supply coupling	
Power loading	
Cooking chamber power	

**AFO ED4DS** 





A Connessione elettrica

B Entrata acqua Ø 3/4" gas

C Scarico Ø 40 mm

D Sfiato camera cottura