## Spec Sheet

# Atosa Combination Oven 5 Grid 1/1GN

### EPC0511E1



# Not just an oven...

The Atosa Combi Oven is the perfect kitchen appliance, offering a fusion between technolology and function, ensuring food is cooked perfectly every time.



#### INTUITIVE COOKBOOK

User Friendly Cookbook. Ability to select predefined recipes and or enter your own.



#### WIFI CONNECTION

Wifi connection with remote monitoring and diagnostics via iOS/Android app.



#### **AUTOMATIC WASH**

5 automatic washing modes and descaling function for deep descaling of the cooking chamber.



#### INTELLIGENT TOUCH SCREEN

Highly Responsive, heat insulated 10" HD Screen



#### **CUSTOMISABLE TIMER**

Possibility to synchronize the start or end times of all baking pans.



#### MULTI-POINT CORE PROBE

Core probe, with 4 sensing points for optimised baking monitoring.



#### 8 SPEED ENGINE

Each motor has a built-in encoder with speed differential monitoring and capacitive fault control. Fans with 8 speeds and built-in reverse function.



#### SEC 2.0

The high degree of insulation of the coooking chamber and chimney combined with the adaption and engineering of advanced fans for heat extraction, and superior components allow to preserve all models from damage caused by high temperatures, ensuring efficiency and longevity never achieved before.



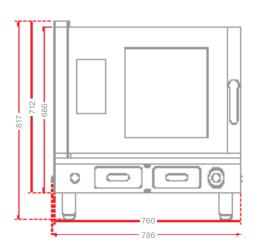
#### MOBILE APP

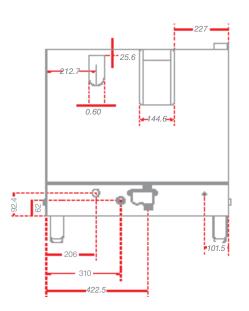
Dedicated iOS/Android app for complete cookbook management and cooking timing monitoring. Real-time reporting of anomalies.

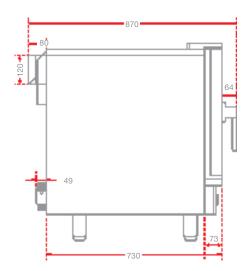
#### Model

#### Atosa Combination Oven - EPC0511E1

Combi Oven	Electric
5 trays GN 1/1	Hinge on the left side
10" Touch Control Panel	
Voltage: 380-415 Vac (400V nominal) 3ph+N+PE	







### summary

No. of trays	5
Trays type	GN/1
Distance between trays	68mm
Max Load	18Kg
Max Total Load	90Kg
Chamber Capacity	87 Litres

### power

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Voltage supply	380 - 415 Vac (40V nominal) 3ph+N+PE
Power supply frequency	50 - 60Hz
Nominal power	8,5kW at 380V - 10,1kW at 415V
Max absorption per phase	16A
Min. power cable section	5G2.5 mmq (H07RN-F)

### information



Protection class	IPX4
Drain pipe internal diameter	32mm
Chimney tube external diameter	60mm
Operating temperatutre range	30°C to 260°C
Ideal inlet water pressure	2-3 bar
Water hardness	<8°d (german degrees)
Water connnection	Inlet hose supply with ½ " connection

## weight



Weight with packaging	128Kg
Weight without packaging	95Kg

### dimensions



Oven maximum size (WxHxD)	786 x 712 x 870 mm
Packaging measurements (WxHxD)	870 x 860 x 970 mm

