

Project	
Item	
Quantity	
Date	

#### Model Unox Model 1

Combi oven	Electric
4 + 4 trays GN 1/1	Hinge on the left side
9.5" Touch control panel	



#### Description

Unox Model 1 creates a new product category: the SuperOven. It is the oven used in the world's best restaurants rethought for home use. Made of stainless steel, fine-tuned with cooking technologies driven by artificial intelligence but humanised with our 30-year passion to create the most exquisite dining experience ever. UNOX Model 1 also creates a new category of experience: Cook Like a Chef. Live cooking sessions with top chefs will be provided on our digital platform to completely transform the way you cook and enjoy food at home forever. Designed to catch the attention, made for those who desire excellence in every aspect of life.

# Advanced and automatic cooking features Automatic cooking

- AUTO.COOK function: automatic pre-set functions
- MULTI.TIME function: manages up to 10 cooking processes at the same time

### **Unox Intelligent Performance**

- ADAPTIVE.Cooking™: automatically regulates the cooking parameters to ensure repeatable results
- CLIMALUX<sup>™</sup>: total control of the humidity in the cooking chamber
- SMART.Preheating: automatically sets the preheating temperature and duration
- AUTO.Soft: manages the heat rise to make it more delicate
- SENSE.Klean: estimates how dirty the oven is and suggests the appropriate automatic washing cycle

### **Unox Intensive Cooking**

- DRY.Maxi™: rapidly extracts the humidity from the cooking chamber
- STEAM.Maxi™: produces saturated steam
- AIR.Maxi™: manage fans auto-reverse and pulse function
- PRESSURE.Steam: increases the steam saturation and temperature

# Standard cooking features Manual cooking

- **SET function:** definition of cooking parameters: time/core probe, temperature (30-260°C), humidity/extraction, fan speed/pulsed fans
- My Programs function: library where you can save manually set cooking programs and add recipes from the web-based Cook Like A Chef catalogue.

#### App and web services

- PERSONAL COOKING TRAINER: one-to-one sessions with a Chef to prepare exclusive ad hoc dishes
- LIVE MASTER CLASS: themed live cooking lessons with top Chefs
- ON DEMAND: video recipes selection especially designed for MODEL 1 & MODEL 1S



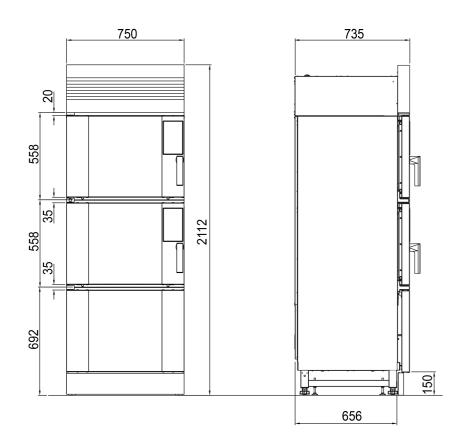
#### **Key features**

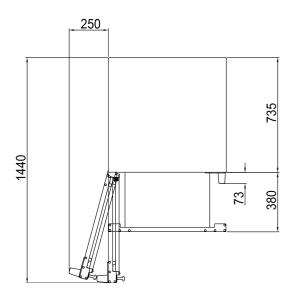
- ROTOR.Klean™: automatic washing system
- · Automatic special washing behind the fan guard
- Cooking chamber in high-resistance AISI 304 stainless steel with rounded edges
- Triple glass
- Cooking chamber lighting through LED lights embedded in the door
- Tray supports with anti-tip system
- Drip collection system integrated in the door which works even when the door is open
- 4-speed fan system and high-performance heating elements
- Integrated DET&Rinse™ detergent container
- · Integrated Wi-Fi
- Wi-Fi data: download programs

#### **Included accessories**

- Ventless hood with activated carbon filter: steam condensing hood with activated carbon filter
- DET&Rinse™ PLUS: cleaning and rinse agents to combine maximum cleanliness with minimum consumption and long life for your oven
- HYPER.Smoker: smoker box for wood chips and sawdust to smoke inside the cooking chamber without extra electrical supply
- Cooking Essentials: UNOX Casa special trays. BLACK.FRY -GRP816; EGGS 8 - TG936; GRILL - TG885; FAKIRO.GRILL -TG870; BLACK.40 - TG900; FORO.BLACK - TG890; STEEL.GRID - GPR806



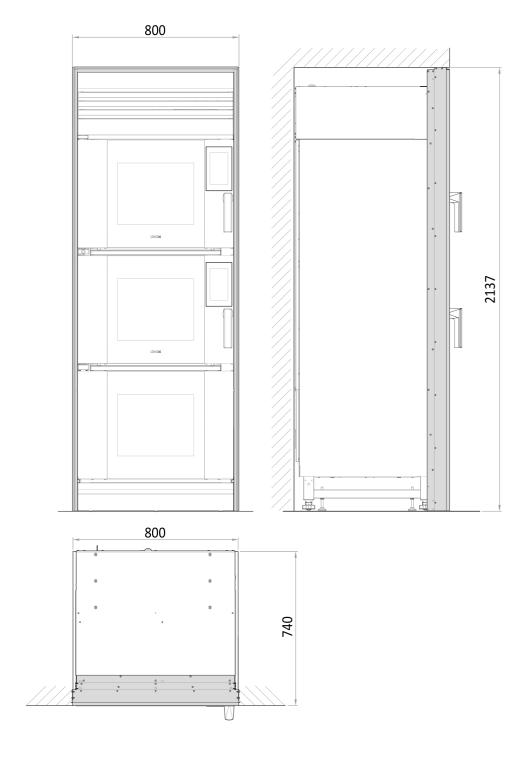




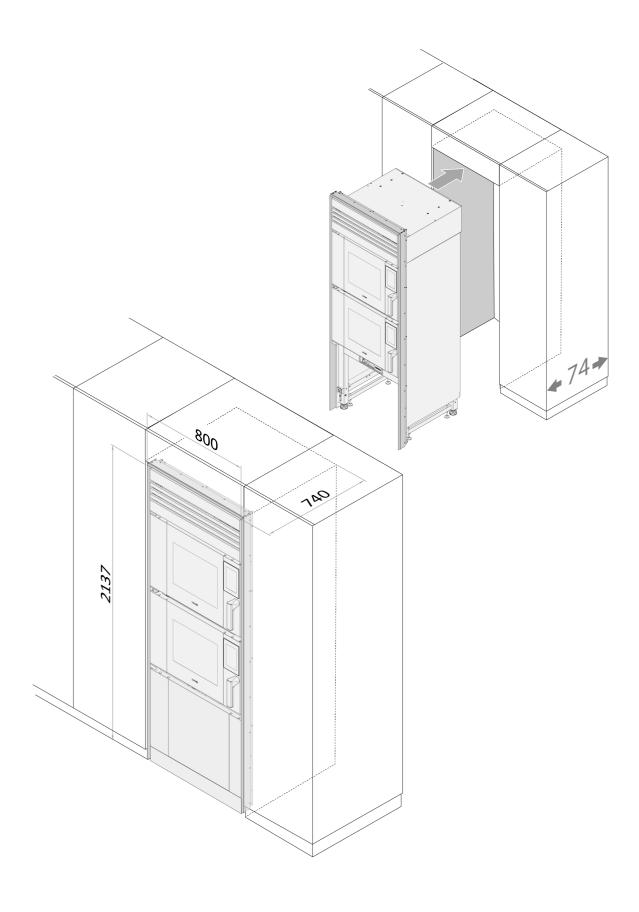
### **Dimensions and weight**

Width 750 mm	
Depth 735 mm	
Height 2112 mm	
Net weight 230 kg	
Tray pitch 80 mm	

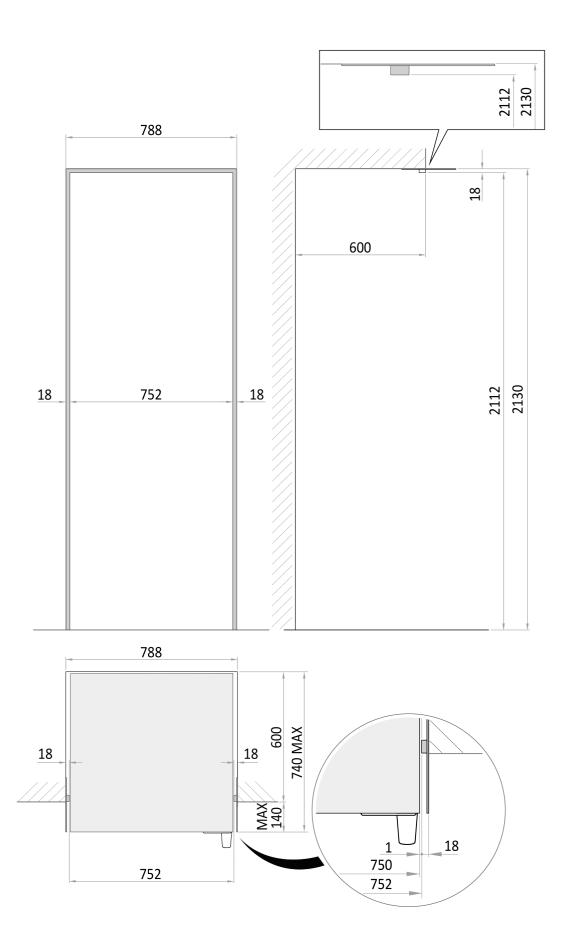




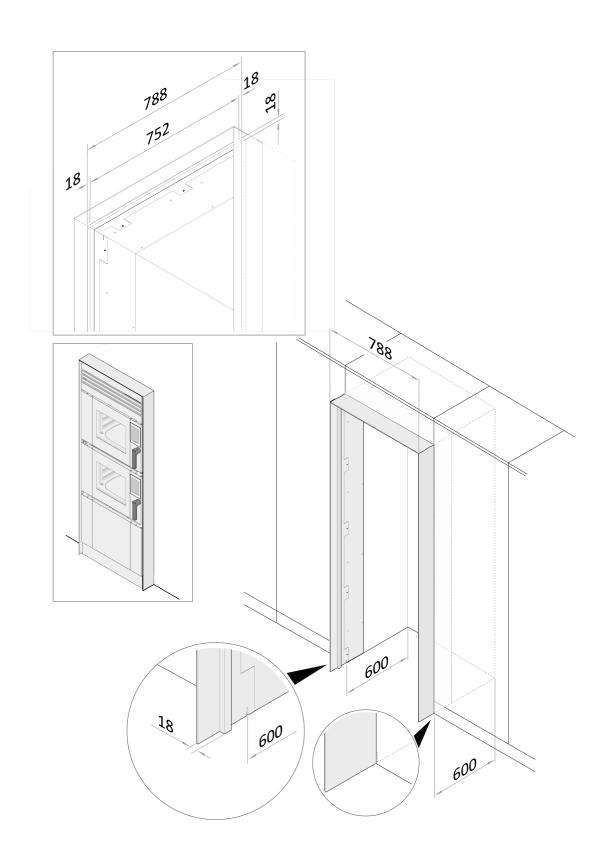




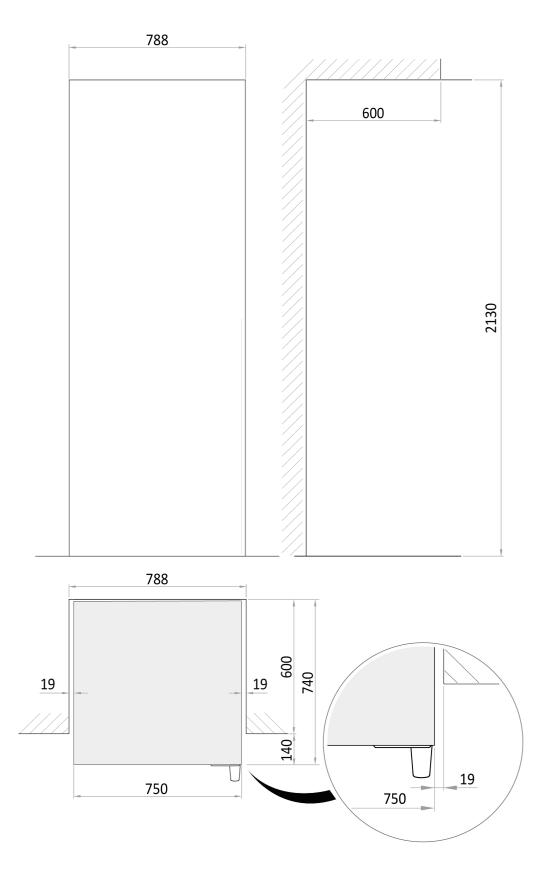




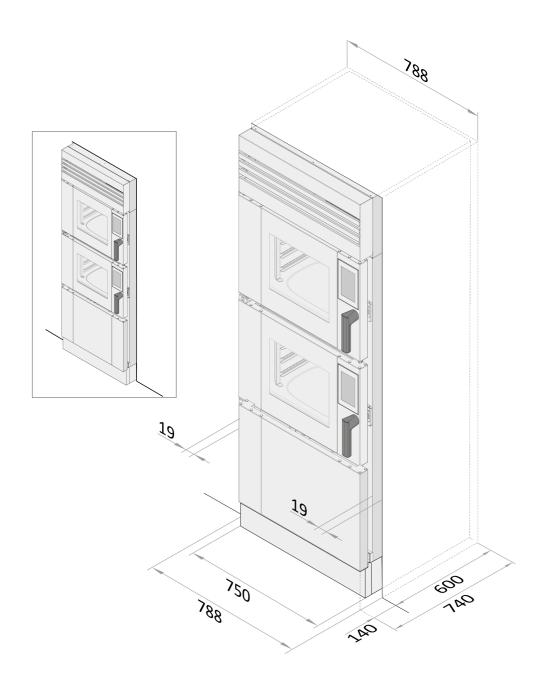




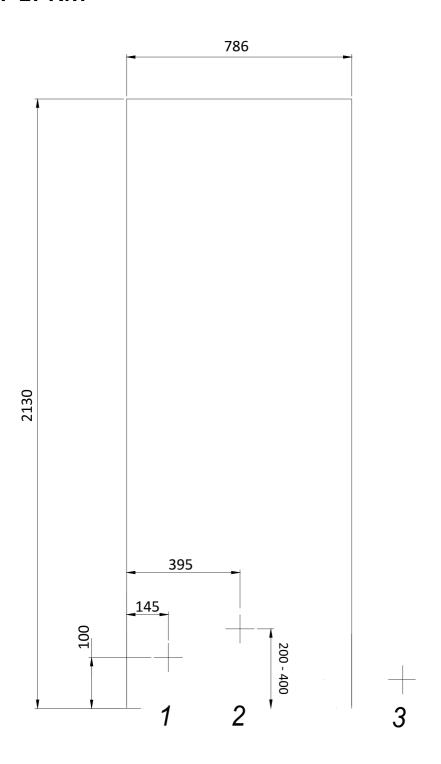












### **Connection positions**

- 1 32A electrical outlet, absorption 10kW-400V 3PH+N+PE
- 2 40mm liquids drain pipe
- **3** 3/4 tap for column water supply



Power supply
Installation requirements
Water connection
Accessories

#### **Electrical power supply**

#### **STANDARD**

SIANDAND	
Voltage	380-415 V
Phase	~3PH+N+PE
Frequency	50 / 60 Hz
Total power	10.0 kW
Max Amp draw	
Required breaker size	32 A
Power cable requirements*	5G x 4 mm^2
Plug	IEC309 3P+N+PE 400V 32A H6 IP67

<sup>\*</sup>Recommended size - observe local ordinance.

#### **Installation requirements**

Installations must comply with all local electrical systems, particularly as for minimum wire gauge required for field connection, hydraulic and ventilation supply.

### **Water Supply**

USING A WATER SUPPLY THAT DOES NOT MEET UNOX'S MINIMUM WATER QUALITY STANDARDS WILL VOID ANY WARRANTY.

It is the responsibility of the purchaser to ensure that the incoming water supply is compliant with the listed specifications through adequate treatment measures.

Drinking water inlet: 3/4" NPT\*, line pressure: Line pressure: 22 to 87 psi; 1.5 to 6 Bar (29 psi; 2 Bar recommended)

### Inflow water specifications

Free chlorine ≤ 0.5 ppm
Chloramine ≤ 0.1 ppm
<b>pH</b> 7 - 8.5
Electrical $\leq 1000 \mu \text{S/cm}$
<b>Total hardness</b> ≤ 30° dH
Steam circuit: inflow water specifications
Chlorides ≤ 120 ppm

**Total hardness** ≤ 8 °dH

To avoid the formation of limescale the incoming water must have total hardness  $\leq$  8°dH.

\*This value refers to daily steam cooking of 1-2 hours. In any case, if with a total hardness  $\leq 8^{\circ}$ dH there is still production of limescale, it is mandatory to treat the water in order to avoid limescale production. Unox recommends water treatment systems based on ion exchange resins. Water treatment systems based on polyphosphate are not allowed.