SAT - OVEN 12,5M3



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SKU: 11800 | **Categories:** Heating and cooling unit, Oven / Heat chamber

PRODUCT DESCRIPTION

DOCUMENTATION

Technical_drawing.pdf

GENERAL SPECIFICATIONS

Interior dimensions 2000 x 2500 x 2500mm (W x H x D)

External dimensions 3,040 x 4,365 x 3,085 mm (W x H x D)

Monobloc construction

Finished weight: 4263.25 kg

contact@osertech.eu / +33 2 37 90 28 78

PERFORMANCE

Max temperature 150°C on air

HEATING

Electrical energy

Total heating power 72kW / thyristors

Number of control zones 1

CONSTRUCTION

Frame: Welded steel sections

Inner walls : Aluminized steel

External walls: Painted steel

Thermal insulation: 120mm rock wool

Paint: RAL 1013

Floor : No floor.

DOOR

2 manual swing doors

AIR CIRCULATION

Turbo convection: By centrifugal turbine

Type of airflow: Horizontal

Number of units: 2

Construction : Mild steel

Unit flow rate : 20 000m3/h

Unit motor power: 9 kW

Motor protection: IP55

Indirect drive: by belt pulley

Homogeneity adjustment: By adjusting the position of the air diffusers

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Dimmer: 1 dimmer for each fan unit

OTHER

Controller / Programmer and temperature recorder: NANODAC - EUROTHERM

Sold with electrical cabinet

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