## **Cooking Oven HCR6**



ABAD MAQUINARIA INDUSTRIAL S.L.

Robust oven elaborate with stainless steel panels and wockwood.

For opimize big and medium productions according to the necessities of each costumer: 1, 2, 3, 4 o 6 carrier for hanging products.

An oven with high-performance: baking, cooking, drying, smoking.

Its precise control of humidity and temperature allows adapt to all types of products.

- Stagnant chamber.
- Independent humidity generator.
- Own system of heat distribution.
- Product temperature sensor.
- Precise control of humidity %.
- Humidity adjustment up to 100%.
- Cooking memories through specific programable control for ovens.



Cooking Oven HCR6

## **Technical Data**

Engine power:
Warm-up power:
Work power:
Relative humidity:
Maximum temperature:
Heat distribution:
Inlets:
Outlets:
Consume:

HCRI-E/V 0.25Kw 45Kw / 200Kg/h 27Kw HCR2-E/V 0.25Kw 75Kw / 250Kg/h 45Kw

0.25Kw 300Kg/h

HCR3V

2 x 0.25Kw 400kg/h

HCR4V-T/2P

2 x 0.25Kw 500 - 600Kg/h

HCR6V-2P

105 / 99 degrees

105 / 99 degrees

degrees 99 degrees Convection circuit of own design

99 degrees

99 degrees

Air and smoke inlet (automatic adjustment through microprocessator)
Air outlet (automatic adjustment through microprocessator)
According to each process

% Adjustment



The heat distribution circuit of own design ensures a homogeneous cooking across the chamber.



Elaborated with stainless steel panels and rockwood.



The independent boiler allows a complete humidity % control. Optional for electrical warm-up.



Air / Smoke inlet tubes.

## **Options**

- 4 options according to necessary process:
  - for cooking.
  - for cooking and smoking.
  - for smoking.
  - for cold smoking.

Sawdust smoker of standard wood. (no sawmill)

## Adjustments

- Temperature (electronic adjustment).
- Relative Humidity in % (electronic adjustment).
- Cooking time (electronic adjustment).
- 99 Cooking programs memorizable.
- Air / Somke inlet (adjustment through automatic trapdoor).
- Air outlet (adjustment through automatic trapdoor).
- Optional smoke forced extraction.

Standard operator control panel.







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