



REThERM RRO101C/D/E

Regeneration oven
 to reheat refrigerated
 (+3°C) and frozen food
 (-18°C)

CONSTRUCTION FEATURES

- Tightness chamber with radiused corners
- Total thermic insulation with rock or glass wool
- Long lasting front seal, made up of food-grade and high-heat resistant silicone
- Removable side racks to facilitate cleaning
- Direct water system connection
- Internal drain for easy cleaning
- Ventilated heating provided by high efficiency protected heating elements
- Snap-shut door with internal glass
- Adjustable feet
- Easy access to facilitate maintenance and repair

FUNCTIONAL FEATURES

- Control panel of temperature, time and humidity. Electromechanical (C), electronic with digital display (D) or electronic with LCD 4.3" touch-screen (E)
- Simplified, user-friendly controls
- Operating temperature 30°C ÷ 160°C (C) / 30°C ÷ 210°C (D/E)
- Intelligent temperature decrease in the cavity at the end of the regenerating cycle allows a perfect warm holding (only for D and E versions)
- Manual humidity vent
- Periodic reversal of direction of rotation of the fans for better air distribution
- Automatic stopping of fans when the door is opened
- End-of-cycle buzzer
- Chamber with safety thermostat
- Delayed start timer (only for D and E versions)

STANDARD SUPPLY

- Removable GN 1/1 tray racks

OPTIONS & ACCESSORIES

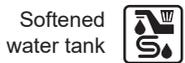
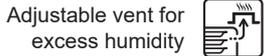
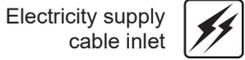
- Supports
- Oven rack GN 1/1 or 600 x 400
- Normal or folding transport trolleys for oven racks
- Concealed water storage tank
- Door for reverse opening
- Single-point core probe (for D and E versions)
- Automatic humidity vent (Climachef - only for D and E versions)
- Multipoint core probe (only for D and E versions)
- Speedgrade fan speed reduction system (only for D and E versions)
- External hand shower
- USB port saving device HACCP (only for D and E versions)
- Glass door and lighting
- Trays
- Grids
- Side racks 600x400
- Needle core probe, thin (only for D and E versions)
- One Touch software (only for E version)
- Water filter system
- Overlay kit

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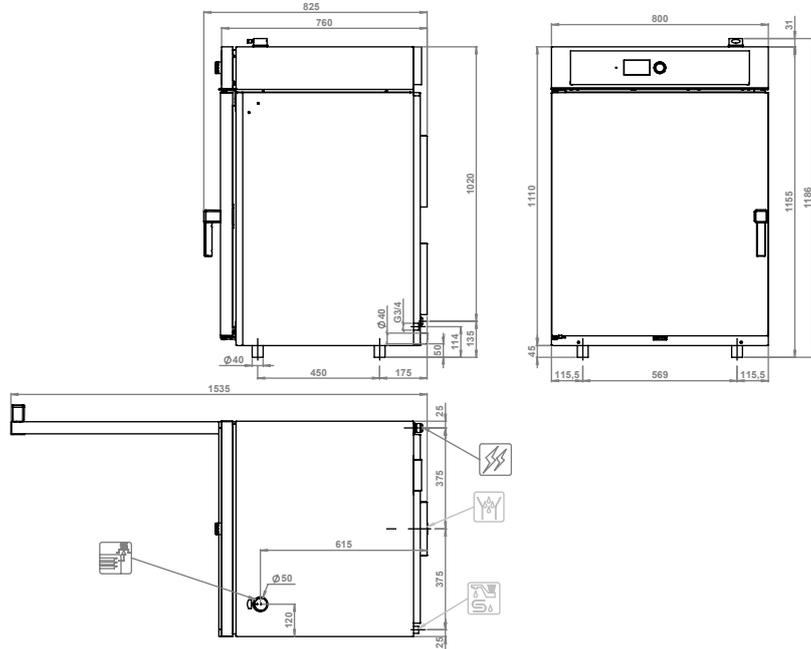


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TECHNICAL INSTALLATION DIAGRAM



Important - Drawing and dimensions refer to the standard version. They may change with the addition of accessories or options.



Overall dimensions (W x D x H) - mm 800 x 760 x 1186h

Trays capacity 10 x GN 1/1 or 600x400

Distance [mm] 76

Plates capacity (tray racks GN1/1) 20 Ø 200-260
10 Ø 270-320

Power supply 380-415V 3N 50/60Hz

Working temperature [°C] 30°C ÷ 160°C (C) / 30°C ÷ 210°C (D/E)

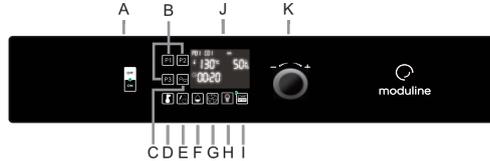
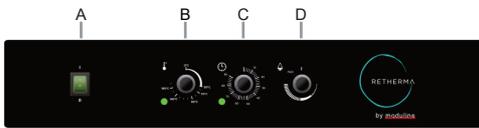
Product max capacity [Kg] 36

Total input [kW] 12,5 (400V)

Amps. [A] 18,1 (400V)

Water pressure [kPa] 150 ÷ 500

Net weight [Kg] 90



C Version

- A ON/OFF switch
- B Cavity temperature knob
- C Time setting knob
- D Cavity humidity control knob

D Version

- A ON/OFF switch
- B Pre-set program keys
- C Holding function key
- D Cavity temperature control key
- E Time / core probe control key
- F Cavity humidity control key
- G Fan speed control key (optional)
- H Cavity light key
- I Start/stop key
- J Display
- K Encoder knob

E Version

- A ON/OFF switch
- B Display Touch Screen
- C Setting knob and select "ENTER"
- D "START/STOP" button
- E Chamber light button

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