

| item # | |
|-----------|--|
| model # | |
| project # | |
| sis# | |
| aia # | |



RETHERM RRT051C/D/E

Regeneration oven to reheat refrigerated food (+3°C)

CONSTRUCTION FEATURES

- Tightness chamber with radiused corners
- All-around rubber bumpers
- 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
- Internal drain for easy cleaning
- Ventilated heating provided by high efficiency protected heating elements
- Snap-shut door
- Mounted on four 125mm diameter castors, two of which with brake
- Ergonomic handles for pushing and guiding
- 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 touch-screen (E)
- Simplified, user-friendly controls
- Operating temperature 30°C ÷ 160°C
- 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
- Concealed water storage tank
- End-of-cycle buzzer
- $\bullet \ \hbox{Chamber with safety thermostat}$
- Delayed start timer (only for D and E versions)

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STANDARD SUPPLY

• Removable GN 1/1 tray racks

OPTIONS & ACCESSORIES

Opposite side opening

☐ Glass door and lighting

| 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) |
| USB port saving device HACCP (only for D and E versions) |
| Trays |
| Grids |
| Side racks 600x400 |
| Needle core probe (only for D and E versions) |
| One Touch software |



TECHNICAL INSTALLATION DIAGRAM

Electricity supply cable inlet



Adjustable vent for excess humidity



Chamber drain and condensation drain tray



Softened water tank



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

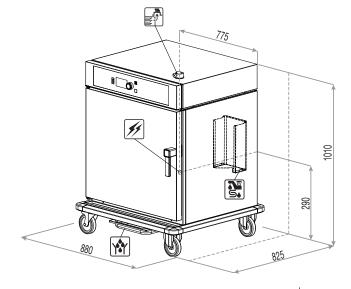
> Overall dimensions (W x D x H) - mm

> > Trays capacity

Distance [mm]

Plates capacity (tray racks GN1/1)

Power supply



880 x 825 x 1010h

5 x GN 1/1 or 600 x 400

93

10 ø 200-260 5 ø 270-320

AC 220-240V 50/60Hz

Working temperature [°C]

> Product max capacity [Kg]

> > Total input [kW]

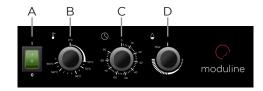
> > > Amps. [A]

Net weight [Kg] 30 ÷ 160

18

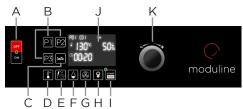
3,45 (230V)

15 (230V)



C Version

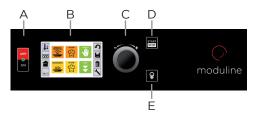
- ON/OFF switch
- Cavity temperature knob
- C Time setting knob
- D Cavity humidity control knob



D Version

- ON/OFF switch Α
- В Pre-set program keys
- С Holding function key
- D Cavity temperature control key
- Ε Time / core probe control key
- F Cavity humidity control key
- G Fan speed control key (optional)
- Н Cavity light key
- Start/stop key
- Display
- Encoder knob

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E Version

- ON/OFF switch Α
- Display Touch Screen
- С Setting knob and select "ENTER"
- "START/STOP" button D
- Chamber light button