

2		moduline	
			I
*			
0	-	9	L

item #	
model #	
project #	
sis#	
aia #	

RETHERM RRT161C/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
- Double door to reduce mostly the drop in temperature at opening
- 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 150mm 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
- Chamber with safety thermostat
- Delayed start timer (only for D and E versions)

STANDARD SUPPLY

• Removable GN 1/1 tray racks

OPTIONS & ACCESSORIES

☐ Glass door and lighting

Single-point core probe (only 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
Opposite side opening

MODULINESRL



moduline

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

Power supply

Modelin Modelin

880 x 825 x 1800h

16 x GN 1/1 or 600x400

72

32 ø 200-260 16 ø 270-320

380-415V 3N 50/60Hz

Working temperature [°C]

Product max capacity [Kg]

Total input [kW]

Amps. [A]

Net weight [Kg]

30 ÷ 160

58

6,8 (400V)

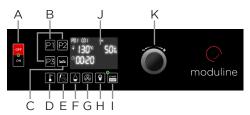
9,9 (400V)

135



C Version

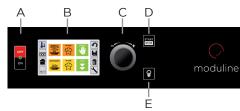
- A ON/OFF switch
- B Cavity temperature knob
- C Time setting knob
- D Cavity humidity control knob



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

ay . . .



E Version

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