

Avant... *We* forward look



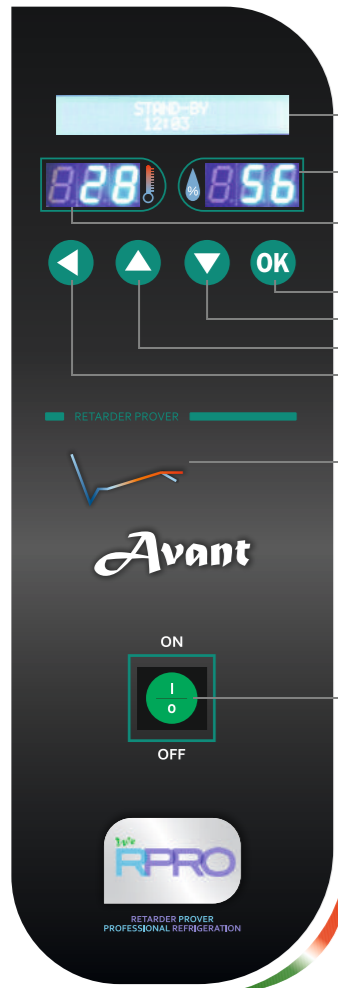
Avant

- The essential of your happy professional life
- A new branch of RPRO retarder prover family
- Indestructible reliability
- Quick programming
- High performance



RPRO's Avant Retarder Prover family:

- Solid monoblock stainless steel AISI 304 18/10 construction and insulation with high efficiency polyurethane foams.
- Self-closing door with ergonomic handle and magnetic seal gasket
- Tropicalized condensing units
- Stainless steel steam generator with heating element NOT immersed in the water
- Canalized circulation of the air



- DESCRIPTION PROGRAM IN USE
- HUMIDITY %
- TEMPERATURE °C
- SW₄ = SELECT
- SW₃ = DOWN
- SW₂ = UP
- SW₁ = BACK

GENERAL SWITCH

The software:

N.2 MANUAL PROGRAMS

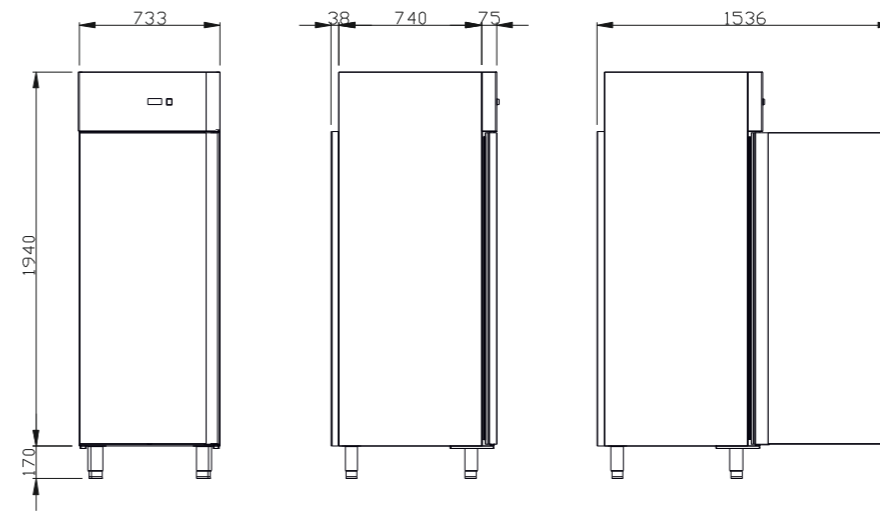
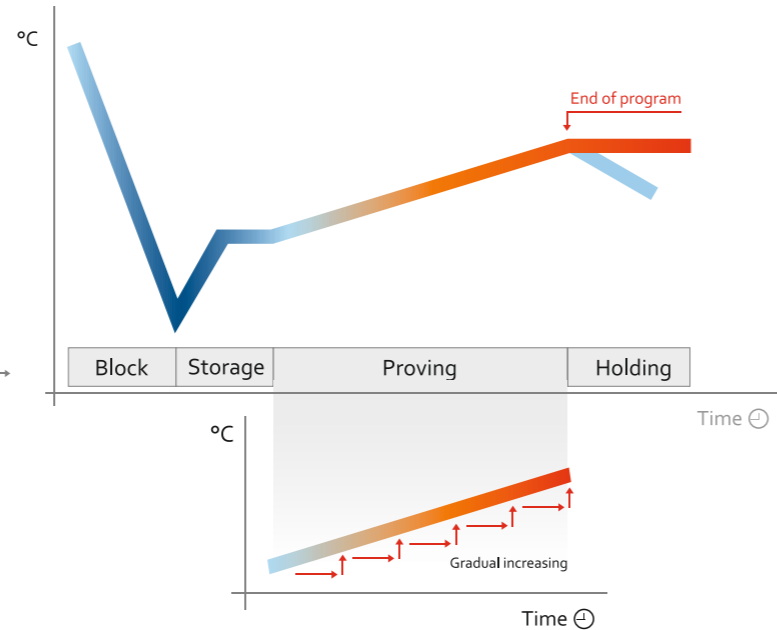
- REFRIGERATION (with control of temperature and programmed defrosting)
- PROVING (with control of temperature and humidity)

N.4 AUTOMATIC PROGRAMS

TODAY - TOMORROW - AFTER TOMORROW - AFTER 3 DAYS

N.4 PHASES OF WORK FOR EACH AUTOMATIC PROGRAM

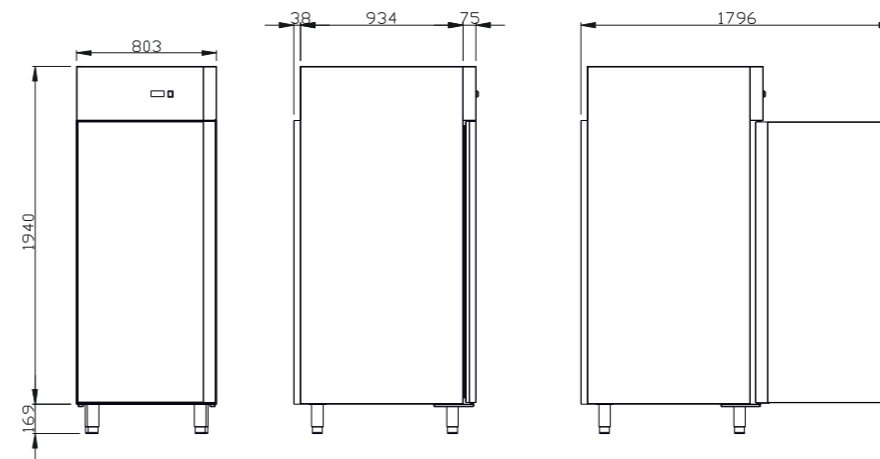
- BLOCK (with control of temperature and time)
- STORAGE (with control of temperature, humidity if enable, programmed defrosting and time self-calculating from the plc)
- PROVING (with control of temperature, humidity and time. Gradual and proportional increase of the temperature from 1 to 10 steps)
- HOLDING (with control of temperature and humidity). The machine will remain on this last phase until the cycle is stopped



Structure
Dimensions
Door
Capacity
Temperature range
Humidity range
Gas
Supply



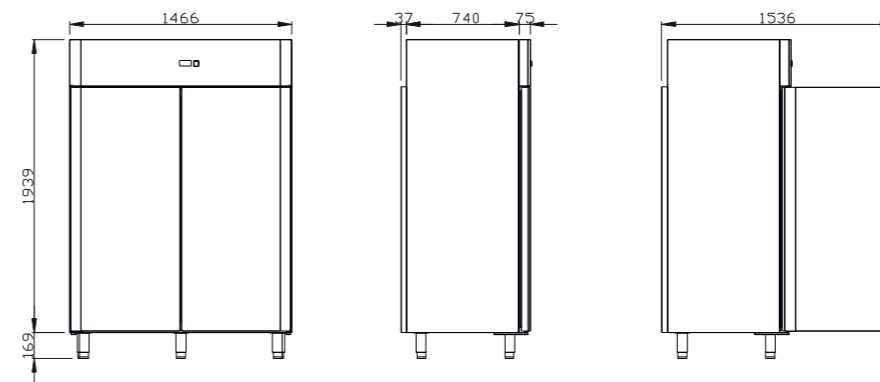
Monoblock Upright
cm 73x84x210h
1
22 trays cm 40x60
-5/+40°C
0 ÷ 100%
R404a
1x230+N 50Hz



Structure
Dimensions
Door
Capacity
Temperature range
Humidity range
Gas
Supply



Monoblock Upright
cm 80x103x210h
1
22 trays cm 60x80
-5/+40°C
0 ÷ 100%
R404a
1x230+N 50Hz



Structure
Dimensions
Door
Capacity
Temperature range
Humidity range
Gas
Supply



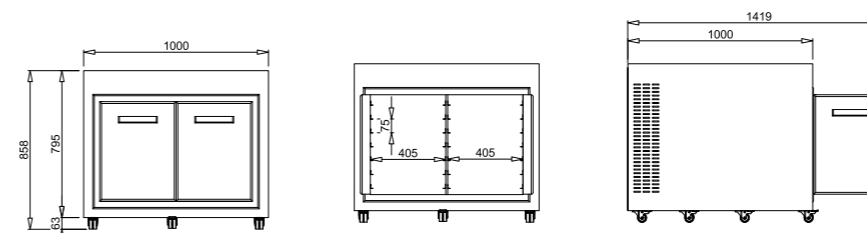
Monoblock Upright
cm 146x84x210h
2
20 trays cm 40x60
-5/+40°C
0 ÷ 100%
R404a
1x230+N 50Hz



Structure
Dimensions / Door
Capacity
Temperature range
Humidity range
Gas
Supply



Monoblock Under
Oven Counter
cm 100x100x85h / 1
12 trays cm 40x60
-5/+40°C
0 ÷ 100%
R404a
1x230+N 50Hz



Structure
Dimensions / Door
Capacity
Temperature range
Humidity range
Gas
Supply



Monoblock Under
Oven Counter
cm 100x100x85h / 2
16 trays cm 40x60
-5/+40°C
0 ÷ 100%
R404a
1x230+N 50Hz