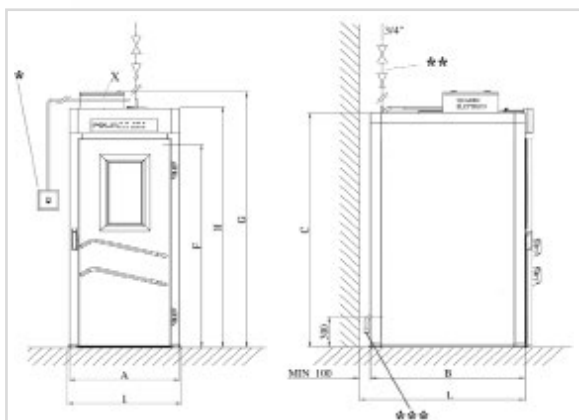


# PROOFER CABINETS AVANT



## TECHNICAL SPECIFICATIONS FOR INSTALLATION

MINIMUM WIDTH FOR INSTALLATION:  $A + 50 \text{ mm}$

MINIMUM DEPTH FOR INSTALLATION:  $L (B + 100 \text{ mm})$

MINIMUM HEIGHT FOR INSTALLATION:  $H (\text{el. panel on the wall}) = 2380 \text{ mm}$  (2430mm for Ind. 4.0)  
 $G (\text{electrical panel on the top}) = 2530 \text{ mm}$

X = PLACEMENT OF POWER SUPPLY INPUT; HEIGHT 2500mm

\* THE MAGNETOTHERMAL DIFFERENTIAL SWITCH MUST BE PREPARED BY THE CUSTOMER

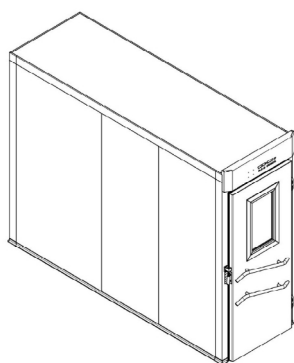
\*\* THE WATER LOAD SHUT-OFF VALVE AND THE PRESSURE REGULATOR MUST BE PREPARED BY THE CUSTOMER

\*\*\* CONDENSATE DRAIN WITH MALE CONNECTION DIAM. 32mm - THE KIT IS SUPPLIED WITH PVC HOSE AND FITTINGS DIAM. 32mm  
 THE CUSTOMER MUST PREPARE A WELL FOR CONNECTION TO THE WASTEWATER DISPOSAL

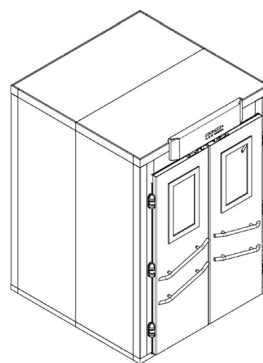
| STRUCTURE                      |                                                                                                                                |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Panels                         | Isothermal (Insulated)                                                                                                         |
| Insulation type                | Poliurethane foam injected at high density                                                                                     |
| Insulation density             | 42 Kgs/mc                                                                                                                      |
| Insulation thickness           | 80 mm                                                                                                                          |
| Panels' connection             | Dual action eccentric hooks                                                                                                    |
| Inner panels' corners          | Entirely rounded                                                                                                               |
| Inner panels' base corners     | Rounded, injected in the floor                                                                                                 |
| Frontal inner surface          | St/st AISI 304                                                                                                                 |
| Outer surface                  | Lamplast panels, gray color                                                                                                    |
| Inner surface                  | St/st AISI 304                                                                                                                 |
| Window to inspect the product  | N° 1 for door                                                                                                                  |
| Rack-bumper on inner perimeter | st/st AISI 304                                                                                                                 |
| HINGES                         |                                                                                                                                |
| Finishing                      | Painted, with plastic cover                                                                                                    |
| Self-lifting                   | To ease the opening and prevent seal wearing                                                                                   |
| CLOSING SYSTEM                 |                                                                                                                                |
| Mechanism type                 | Self-closing system (with gas piston)                                                                                          |
| Handle type                    | Ergonomic, on door width                                                                                                       |
| Safety opening                 | Push                                                                                                                           |
| AIR DISTRIBUTION               |                                                                                                                                |
| Flow features                  | Single-direction with ejection outside product                                                                                 |
| Horizontal channels            | Missing                                                                                                                        |
| Vertical channels              | Missing                                                                                                                        |
| HUMIDITY AND HEATING UNIT      |                                                                                                                                |
| Structure                      | st/st AISI 304                                                                                                                 |
| Moistening                     | With submerged armored electric elements                                                                                       |
| Heating                        | with armored electric elements                                                                                                 |
| Control / level adjustment     | Dedicated electronic card                                                                                                      |
| Humidity range                 | 20% - 99%                                                                                                                      |
| Temperature range              | Room temperature ÷ +42°C                                                                                                       |
| CONTROL PANEL                  |                                                                                                                                |
| Temperature sensor             | Electronic                                                                                                                     |
| Humidity sensor                | Electronic                                                                                                                     |
| Electric board                 | In compliance with actual rules                                                                                                |
| Control and display system     | Above door with dedicated card                                                                                                 |
| Inner lighth                   | LED lamps                                                                                                                      |
| Control and display system     | Multilingual and multifunction display touch-screen with the possibility of interconnection to BAKEAPP 4.0 system (on request) |
| OPERATION AND PROGRAMS         |                                                                                                                                |
| Programs                       | Manual + automatic start, to set day by day                                                                                    |
| Alarms display                 | Audible and visual signal with identification code on the display                                                              |
| Alarms log                     | N°1                                                                                                                            |
| Standard power supply          | 400/3N/50                                                                                                                      |

| TYPE    | Overall width A | Overall length B | Useful width | Useful length | Number of doors | Door clearance | Roto racks capacity |      |      |      |      |       | Loaders capacity |                |                | Power consumption (max) |                |
|---------|-----------------|------------------|--------------|---------------|-----------------|----------------|---------------------|------|------|------|------|-------|------------------|----------------|----------------|-------------------------|----------------|
|         |                 |                  |              |               |                 |                | 4060                | 4666 | 4676 | 6065 | 6080 | 80100 | 80120            | 64x230 (L=170) | 64x274 (L=214) |                         | 64x318 (L=258) |
|         | mm              | mm               | mm           | mm            |                 | mm             |                     |      |      |      |      |       |                  |                |                |                         | kW             |
| 119x139 | 1190            | 1390             | 960          | 1020          | 1               | 960            | 2                   | 1    | 1    | 1    | 1    | 1     | --               | --             | --             | --                      | 5,4            |
| 119x159 | 1190            | 1590             | 960          | 1220          | 1               | 960            | 3                   | 2    | 2    | 1    | 1    | 1     | --               | --             | --             | --                      | 5,4            |
| 119x179 | 1190            | 1790             | 960          | 1420          | 1               | 960            | 4                   | 2    | 2    | 2    | 2    | 1     | 1                | --             | --             | --                      | 5,4            |
| 119x199 | 1190            | 1990             | 960          | 1620          | 1               | 960            | 4                   | 3    | 3    | 2    | 2    | 1     | 1                | --             | --             | --                      | 5,4            |
| 119x219 | 1190            | 2190             | 960          | 1820          | 1               | 960            | 5                   | 3    | 3    | 2    | 2    | 1     | 1                | --             | --             | --                      | 5,4            |
| 119x239 | 1190            | 2390             | 960          | 2020          | 1               | 960            | 6                   | 3    | 3    | 3    | 3    | 1     | 1                | --             | --             | --                      | 5,4            |
| 119x259 | 1190            | 2590             | 960          | 2220          | 1               | 960            | 6                   | 4    | 4    | 3    | 3    | 2     | 1                | --             | --             | --                      | 5,4            |
| 119x279 | 1190            | 2790             | 960          | 2420          | 1               | 960            | 7                   | 4    | 4    | 3    | 3    | 2     | 1                | 1              | --             | --                      | 5,4            |
| 119x299 | 1190            | 2990             | 960          | 2620          | 1               | 960            | 8                   | 5    | 5    | 3    | 3    | 2     | 2                | 1              | --             | --                      | 5,4            |
| 119x319 | 1190            | 3190             | 960          | 3820          | 1               | 960            | 8                   | 5    | 5    | 4    | 4    | 2     | 2                | 1              | 1              | --                      | 5,4            |
| 119x339 | 1190            | 3390             | 960          | 3020          | 1               | 960            | 9                   | 5    | 5    | 4    | 4    | 2     | 2                | 1              | 1              | --                      | 5,4            |
| 119x359 | 1190            | 3590             | 960          | 3220          | 1               | 960            | 10                  | 6    | 6    | 4    | 4    | 3     | 2                | 1              | 1              | 1                       | 5,4            |
| 139x139 | 1390            | 1390             | 1160         | 1020          | 1               | 1160           | 2                   | 2    | 2    | 1    | 1    | 1     | --               | --             | --             | --                      | 5,4            |
| 139x159 | 1390            | 1590             | 1160         | 1220          | 1               | 1160           | 4                   | 2    | 2    | 1    | 1    | 1     | --               | --             | --             | --                      | 5,4            |
| 139x179 | 1390            | 1790             | 1160         | 1420          | 1               | 1160           | 4                   | 4    | 3    | 2    | 2    | 1     | 1                | --             | --             | --                      | 5,4            |
| 139x199 | 1390            | 1990             | 1160         | 1620          | 1               | 1160           | 5                   | 4    | 4    | 2    | 2    | 1     | 1                | --             | --             | --                      | 5,4            |
| 139x219 | 1390            | 2190             | 1160         | 1820          | 1               | 1160           | 6                   | 4    | 4    | 2    | 2    | 2     | 1                | --             | --             | --                      | 5,4            |
| 139x239 | 1390            | 2390             | 1160         | 2020          | 1               | 1160           | 7                   | 6    | 5    | 3    | 3    | 2     | 1                | --             | --             | --                      | 5,4            |
| 139x259 | 1390            | 2590             | 1160         | 2220          | 1               | 1160           | 8                   | 6    | 5    | 3    | 3    | 2     | 1                | --             | --             | --                      | 5,4            |
| 139x279 | 1390            | 2790             | 1160         | 2420          | 1               | 1160           | 8                   | 6    | 6    | 3    | 3    | 2     | 1                | 1              | --             | --                      | 5,4            |
| 139x299 | 1390            | 2990             | 1160         | 2620          | 1               | 1160           | 8                   | 7    | 6    | 3    | 3    | 3     | 2                | 1              | --             | --                      | 5,4            |
| 139x319 | 1390            | 3190             | 1160         | 3820          | 1               | 1160           | 9                   | 8    | 7    | 4    | 4    | 3     | 2                | 1              | 1              | --                      | 5,4            |
| 139x339 | 1390            | 3390             | 1160         | 3020          | 1               | 1160           | 10                  | 8    | 7    | 4    | 4    | 3     | 2                | 1              | 1              | --                      | 5,4            |
| 139x359 | 1390            | 3590             | 1160         | 3220          | 1               | 1160           | 12                  | 9    | 8    | 4    | 4    | 3     | 2                | 1              | 1              | 1                       | 5,4            |
| 179x139 | 1790            | 1390             | 1400         | 1020          | 2               | 1400           | 4                   | 4    | 2    | 2    | 2    | 1     | 1                | --             | --             | --                      | 5,4            |
| 179x159 | 1790            | 1590             | 1400         | 1220          | 2               | 1400           | 5                   | 4    | 2    | 2    | 2    | 1     | 1                | --             | --             | --                      | 5,4            |
| 179x179 | 1790            | 1790             | 1400         | 1420          | 2               | 1400           | 6                   | 4    | 4    | 4    | 2    | 1     | 1                | --             | --             | --                      | 5,4            |
| 179x199 | 1790            | 1990             | 1400         | 1620          | 2               | 1400           | 7                   | 6    | 5    | 4    | 4    | 1     | 1                | --             | --             | --                      | 5,4            |
| 179x219 | 1790            | 2190             | 1400         | 1820          | 2               | 1400           | 9                   | 6    | 5    | 6    | 4    | 1     | 1                | --             | --             | --                      | 5,4            |
| 179x239 | 1790            | 2390             | 1400         | 2020          | 2               | 1400           | 9                   | 6    | 5    | 6    | 4    | 2     | 1                | --             | --             | --                      | 5,4            |
| 179x259 | 1790            | 2590             | 1400         | 2220          | 2               | 1400           | 10                  | 8    | 6    | 6    | 4    | 2     | 1                | --             | --             | --                      | 5,4            |
| 179x279 | 1790            | 2790             | 1400         | 2420          | 2               | 1400           | 11                  | 8    | 8    | 6    | 5    | 2     | 2                | 2              | --             | --                      | 11,0           |
| 179x299 | 1790            | 2990             | 1400         | 2620          | 2               | 1400           | 12                  | 10   | 8    | 8    | 6    | 2     | 2                | 2              | --             | --                      | 11,0           |
| 179x319 | 1790            | 3190             | 1400         | 3820          | 2               | 1400           | 13                  | 10   | 8    | 8    | 6    | 2     | 2                | 2              | 2              | --                      | 11,0           |
| 179x339 | 1790            | 3390             | 1400         | 3020          | 2               | 1400           | 14                  | 10   | 9    | 8    | 7    | 3     | 2                | 2              | 2              | --                      | 11,0           |
| 179x359 | 1790            | 3590             | 1400         | 3220          | 2               | 1400           | 15                  | 12   | 10   | 10   | 7    | 3     | 2                | 2              | 2              | 2                       | 11,0           |

| TYPE    | Overall width A | Overall length B | Useful width | Useful length | Number of doors | Room useful width | Roto racks capacity |      |      |      |      |       | Loaders capacity |                |                | Power consumption (max) |                |
|---------|-----------------|------------------|--------------|---------------|-----------------|-------------------|---------------------|------|------|------|------|-------|------------------|----------------|----------------|-------------------------|----------------|
|         |                 |                  |              |               |                 |                   | 4060                | 4666 | 4676 | 6065 | 6080 | 80100 | 80120            | 64x230 (L=170) | 64x274 (L=214) |                         | 64x318 (L=258) |
|         | mm              | mm               | mm           | mm            |                 | mm                |                     |      |      |      |      |       |                  |                |                |                         | kW             |
| 199x139 | 1990            | 1390             | 1600         | 1020          | 2               | 1600              | 5                   | 3    | 3    | 2    | 2    | 1     | 1                | --             | --             | --                      | 5,4            |
| 199x159 | 1990            | 1590             | 1600         | 1220          | 2               | 1600              | 5                   | 5    | 4    | 2    | 2    | 1     | 1                | --             | --             | --                      | 5,4            |
| 199x179 | 1990            | 1790             | 1600         | 1420          | 2               | 1600              | 6                   | 6    | 5    | 4    | 2    | 1     | 1                | --             | --             | --                      | 5,4            |
| 199x199 | 1990            | 1990             | 1600         | 1620          | 2               | 1600              | 7                   | 6    | 6    | 4    | 4    | 1     | 1                | --             | --             | --                      | 5,4            |
| 199x219 | 1990            | 2190             | 1600         | 1820          | 2               | 1600              | 8                   | 7    | 7    | 4    | 4    | 2     | 2                | --             | --             | --                      | 5,4            |
| 199x239 | 1990            | 2390             | 1600         | 2020          | 2               | 1600              | 9                   | 8    | 7    | 6    | 4    | 2     | 2                | --             | --             | --                      | 5,4            |
| 199x259 | 1990            | 2590             | 1600         | 2220          | 2               | 1600              | 10                  | 19   | 8    | 6    | 5    | 2     | 2                | --             | --             | --                      | 5,4            |
| 199x279 | 1990            | 2790             | 1600         | 2420          | 2               | 1600              | 10                  | 10   | 9    | 6    | 5    | 2     | 2                | 2              | --             | --                      | 11,0           |
| 199x299 | 1990            | 2990             | 1600         | 2620          | 2               | 1600              | 12                  | 10   | 9    | 8    | 6    | 3     | 3                | 2              | --             | --                      | 11,0           |
| 199x319 | 1990            | 3190             | 1600         | 3820          | 2               | 1600              | 13                  | 12   | 10   | 8    | 7    | 3     | 3                | 2              | 2              | --                      | 11,0           |
| 199x339 | 1990            | 3390             | 1600         | 3020          | 2               | 1600              | 14                  | 12   | 10   | 8    | 8    | 3     | 3                | 2              | 2              | --                      | 11,0           |
| 199x359 | 1990            | 3590             | 1600         | 3220          | 2               | 1600              | 15                  | 13   | 12   | 8    | 8    | 3     | 3                | 2              | 2              | 2                       | 11,0           |
| 219x139 | 2190            | 1390             | 1800         | 1020          | 2               | 1800              | 5                   | 4    | 4    | 2    | 2    | 2     | 1                | --             | --             | --                      | 5,4            |
| 219x159 | 2190            | 1590             | 1800         | 1220          | 2               | 1800              | 6                   | 5    | 4    | 4    | 2    | 2     | 2                | --             | --             | --                      | 5,4            |
| 219x179 | 2190            | 1790             | 1800         | 1420          | 2               | 1800              | 8                   | 6    | 5    | 4    | 4    | 2     | 2                | --             | --             | --                      | 5,4            |
| 219x199 | 2190            | 1990             | 1800         | 1620          | 2               | 1800              | 8                   | 7    | 6    | 4    | 4    | 2     | 2                | --             | --             | --                      | 5,4            |
| 219x219 | 2190            | 2190             | 1800         | 1820          | 2               | 1800              | 9                   | 7    | 7    | 4    | 4    | 2     | 2                | --             | --             | --                      | 5,4            |
| 219x239 | 2190            | 2390             | 1800         | 2020          | 2               | 1800              | 11                  | 10   | 7    | 6    | 6    | 4     | 2                | --             | --             | --                      | 5,4            |
| 219x259 | 2190            | 2590             | 1800         | 2220          | 2               | 1800              | 13                  | 10   | 8    | 6    | 6    | 4     | 3                | --             | --             | --                      | 5,4            |
| 219x279 | 2190            | 2790             | 1800         | 2420          | 2               | 1800              | 14                  | 11   | 9    | 6    | 6    | 4     | 4                | 2              | --             | --                      | 11,0           |
| 219x299 | 2190            | 2990             | 1800         | 2620          | 2               | 1800              | 16                  | 13   | 11   | 8    | 6    | 4     | 4                | 2              | --             | --                      | 11,0           |
| 219x319 | 2190            | 3190             | 1800         | 3820          | 2               | 1800              | 16                  | 13   | 12   | 8    | 8    | 4     | 4                | 2              | 2              | --                      | 11,0           |
| 219x339 | 2190            | 3390             | 1800         | 3020          | 2               | 1800              | 17                  | 15   | 12   | 8    | 8    | 4     | 4                | 2              | 2              | --                      | 11,0           |
| 219x359 | 2190            | 3590             | 1800         | 3220          | 2               | 1800              | 19                  | 16   | 14   | 8    | 8    | 6     | 4                | 2              | 2              | 2                       | 11,0           |



Cabinet height = 2310 mm.  
Cabinet height (with power board) = 2580 mm



Cabinet height = 2310 mm.  
Cabinet height (with power board) = 2580 mm