

## PERFORMANCE

|                                 |              |
|---------------------------------|--------------|
| PRODUCT YIELDS +90°C/+3°C       | 60 kg        |
| PRODUCT YIELDS +90°C/-18°C      | 40 kg        |
| TEMPERATURE RANGE               | -40°C / +5°C |
| CAPABILITIES                    | 15 pans      |
| STEP GASTRONOMY GUIDES          | 68 mm        |
| STEP PASTRY GUIDES              | 17.5 mm      |
| STEP ICE CREAM GUIDES           | 17.5 mm      |
| ICE CREAM TRAYS 165x360x120h mm | 21           |
| ICE CREAM TRAYS 250x360x120h mm | 14           |
| CARAPINE Ø200x250H mm           | 12           |

## CHECK



## FEATURES

- Two basic working functions: blast chilling SOFT and HARD , deep-freezing SOFT and HARD
- Latest generation fans
- High-density (about 42 kg/m3), HCFC-free polyurethane foam insulation - Thickness 60 mm
- Heart probe
- Total chamber inspectability for maximum hygiene
- Condensation tray
- Air condensation
- Heated core probe included
- Refrigerant fluid R290
- Copper-aluminum evaporator coil, cataphoresis painted with non-toxic epoxy resin
- LCD display with capacitive touch controls
- Easy-access, front-mounted IPX4 organised control cabinet

## OPTIONAL

- Water condensing unit
- Set of castors
- Bi-directional 4.0 connectivity and wi-fi

## STANDARD EQUIPMENT

- AISI 304 stainless steel supports for GN1/1 or 600x400 trays

## OPTIONAL EQUIPMENT

Variable pitch internal structure with 15 pairs of removable AISI 304 stainless steel 'L' rails, interlocking every 17.5 mm

Variable pitch internal structure with 15 pairs of removable AISI 304 stainless steel anti-tilt 'C' rails, interlocking every 17.5 mm

## DIMENSIONS

|                     |                                   |
|---------------------|-----------------------------------|
| Width               | 790 mm [31.1 in]                  |
| Depth               | 900 mm [35.43 in]                 |
| Height              | 1880 mm [74.02 in]                |
| Weight              | 190 kg [418.95 lb]                |
| Foot height         | 145-205 mm [5.71-8.07 in]         |
| Door light width 1  | 670 mm [26.38 in]                 |
| Door light height 1 | 1130 mm [44.49 in]                |
| Door depth open 90° | 1530 mm [60.24 in]                |
| Inner depth         | 410 mm [16.14 in]                 |
| Packaging width     | 850 mm [33.46 in]                 |
| Packing depth       | 950 mm [37.4 in]                  |
| Packaging height    | 2045 mm [80.51 in]                |
| Packing weight      | 196 kg [432.18 lb]                |
| Packing volume      | 1.65 m <sup>3</sup> [436.23 glus] |

## TECHNICAL DATA

|                            |                        |
|----------------------------|------------------------|
| Temperature range          | -40°C / +5°C           |
| Insulation thickness       | 60 mm [2.36in]         |
| Number of rooms            | 1                      |
| Door type                  | Blind                  |
| Number of doors            | 1                      |
| Condensation type          | Air                    |
| Plant type                 | Motor on board         |
| Plant type                 | Ventilated             |
| Compressor type            | Hermetic               |
| Refrigerant gas            | R290                   |
| GWP refrigerant gas        | 3                      |
| Refrigerant gas quantity g | 2 x 150 g [2 x 5.91oz] |
| Sound power                | <70 dbA                |
| Expansion valve type       | Mechanics              |
| Defrost type               | Open door              |
| Defrost water evaporation  | Automatic              |
| Interior lighting          | Not present            |
| Cooling power              | 7659 W                 |
| Climate class              | 5                      |
| Heat expelled              | 6500 W                 |
| Air Volume                 | 2 m <sup>3</sup> /h    |

## CAPABILITIES

|                |       |
|----------------|-------|
| GN grids       | []    |
| GN guides step | 68 mm |

## CAPABILITIES

|                           |         |
|---------------------------|---------|
| EN Grids                  | []      |
| Step guides EN            | 17.5 mm |
| IC grids                  | []      |
| Step IC guides            | 17.5 mm |
| 5Lt tanks 360x165x120h mm | 21      |
| 5Lt tanks 360x250x80h mm  | 14      |
| Carapine 7Lt Ø200x250h mm | 12      |

## SUPPLY

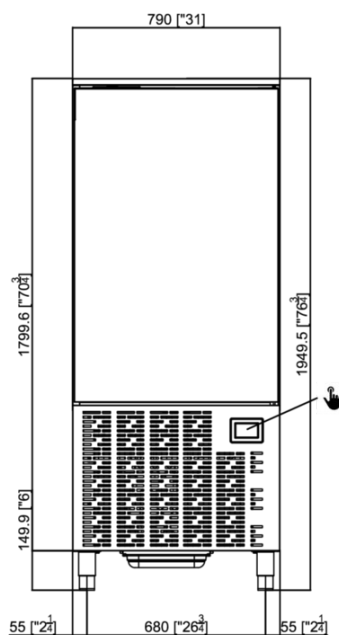
|                          |                        |
|--------------------------|------------------------|
| Main power supply        | 380-415 V 3N~ 50 Hz    |
| FLI - Full-Load Power    | 4737 W                 |
| FLA - Full-Load Amperage | 7.72 A                 |
| Power cable              | 5G 2,5 mm <sup>2</sup> |
| Power plug               | Plug not provided      |

## PERFORMANCE

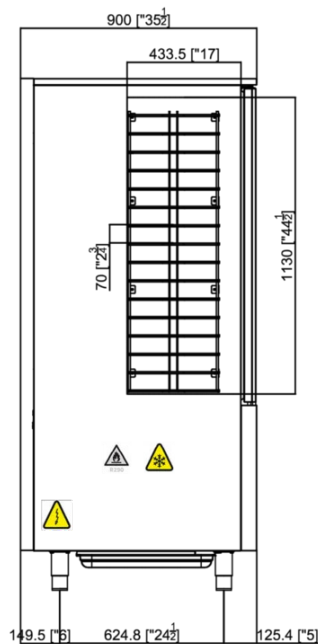
|                                                                        |                 |
|------------------------------------------------------------------------|-----------------|
| Blast chilling capacity (+65°C -> +10°C) EN ISO22042                   | 45 kg [99.23lb] |
| Freezing capacity (+65°C -> -18°C) EN ISO22042                         | 35 kg [77.17lb] |
| Energy consumption per blast cycle (+65°C -> +10°C) UNI EN ISO22042    | 0.1 kW/kg       |
| Energy consumption per freezing cycle (+65°C -> +10°C) UNI EN ISO22042 | 0.33 kW/kg      |
| Blast-down time (+65°C -> +10°C) UNI EN ISO22042                       | 120 min         |
| Freezing time (+65°C -> -18°C) UNI EN ISO22042                         | 270 min         |

## DIMENSIONS

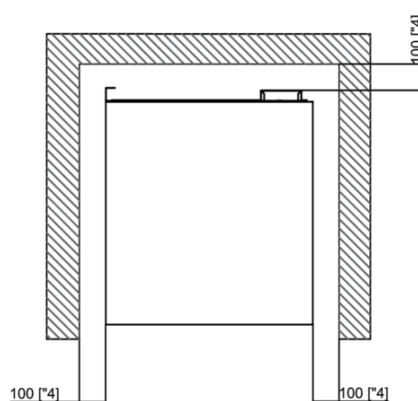
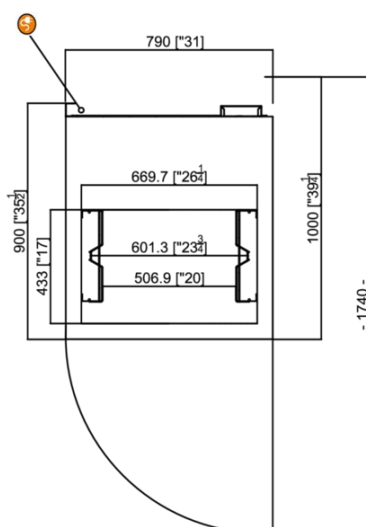
Vista Frontale  
Frontal side



Vista Laterale  
Lateral side



Vista Superiore  
Top View



 Display con tasti capacitivi  
Display with capacitive keys

 Cavo alimentazione elettrica  
Power supply cable

 Impianto frigo  
Refrigeration system

 Scatola elettrica  
Electric box

 Tubo scarico acqua  
Drain pipe