

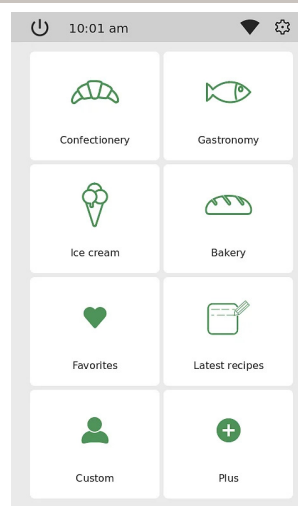


### PERFORMANCE

|                            |                                     |
|----------------------------|-------------------------------------|
| PRODUCT YIELDS +90°C/+3°C  | 120 kg                              |
| PRODUCT YIELDS +90°C/-18°C | 80 kg                               |
| TEMPERATURE RANGE          | -40°C / +85°C                       |
| HUMIDITY RANGE             | 20% / 90%                           |
| CAPABILITIES               | 1 trolley GN 1/1 - GN 2/1 - EN1 EN2 |

### chilLINK

### CHECK



### FEATURES

- Next-generation electronic fans (5 different speeds)
- High-density expanded polyurethane insulation (approximately 42 kg/m<sup>3</sup>), HCFC-free - Thickness 70 mm
- Total inspection of the chamber for maximum hygiene
- Maximum flexibility to optimize and customize the daily work process
- Access ramp
- 4-point heated heart core included
- HACCP usb port included
- Access ramp
- Evaporator prepared for connection to remote condensing unit
- Total inspectability of the room for maximum hygiene
- Evaporating coil in copper-aluminum, cataphoresis painted with non-toxic epoxy resin
- Condensate collection tray
- 7" high definition touch display on the door, easy to use
- Bi-directional 4.0 connectivity
- Built-in Wi-Fi
- USB port for cycle download, firmware upgrade, recipe upload/download etc.
- 
- Low-temperature kit (down to -25°C)
- More than 20 pre-loaded combined cycles

- Infinite combination of functions in combined work cycles

#### OPTIONAL

Ozone sanitization

Hinged door on the left

Water-covered condensing unit

Covered and tropicalized condensing unit

Silent condensing unit

### DIMENSIONS

|                     |                                   |
|---------------------|-----------------------------------|
| Width               | 890 mm [35.04 in]                 |
| Depth               | 1392 mm [54.8 in]                 |
| Height              | 2381 mm [93.74 in]                |
| Weight              | 550 kg [1212.75 lb]               |
| Door light width 1  | 750 mm [29.53 in]                 |
| Door light height 1 | 1900 mm [74.8 in]                 |
| Door depth open 90° | 2144 mm [84.41 in]                |
| Internal depth      | 844 mm [33.23 in]                 |
| Packaging width     | 960 mm [37.8 in]                  |
| Packing depth       | 1530 mm [60.24 in]                |
| Packaging height    | 2540 mm [100 in]                  |
| Packing weight      | 580 kg [1278.9 lb]                |
| Packing volume      | 3.73 m <sup>3</sup> [985.55 glus] |

### TECHNICAL DATA

|                                         |                       |
|-----------------------------------------|-----------------------|
| Temperature range                       | -40°C / +85°C         |
| Humidity range                          | 20% / 90%             |
| Insulation thickness                    | 70 mm [2.76in]        |
| Number of rooms                         | 1                     |
| Door type                               | Blind                 |
| Number of doors                         | 1                     |
| Bottom insulation thickness             | 60 mm [2.36in]        |
| Plant type                              | Remote motor          |
| Compressor type                         | Hermetic              |
| Refrigerant gas                         | R452A                 |
| GWP refrigerant gas                     |                       |
| Water inlet connection                  | 3/4 NTPf              |
| Maximum inlet water connection pressure | 5 bar [0.5Mpa]        |
| Water outlet connection                 | DN20 NTPf             |
| Cooling power EN12900 lbp               | 2804 W [9561.64btu/h] |
| Sound power                             | <70 dbA               |
| Expansion valve type                    | Electronics           |
| Defrost type                            | Open door             |
| Defrost water evaporation               | Exhaust pipe          |
| Interior lighting                       | Not present           |
| Outdoor lighting                        | Not present           |
| Climatic class                          | 5                     |
| FLI - Cold power max remote unit        | 7390 W [25199.9W]     |
| FLA - Cold absorption max remote unit   | 14.4 A                |

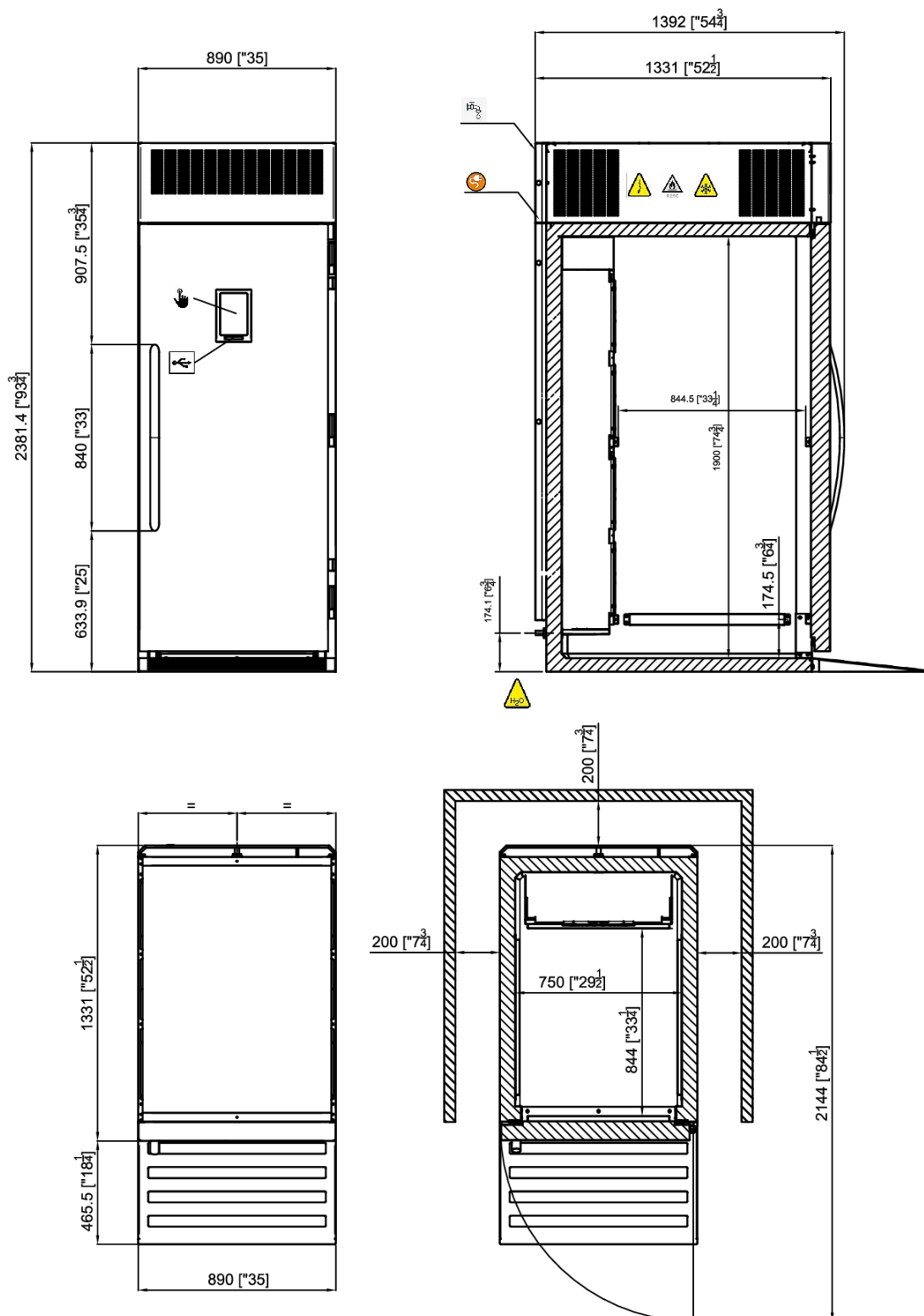
## SUPPLY

|                                       |                        |
|---------------------------------------|------------------------|
| Power supply                          | 380-415 V 3N~ 50 Hz    |
| FLI - Max cold power                  | 5530 W                 |
| FLA - Max cold absorption             | 8 A                    |
| Max hot power                         | 1500 W                 |
| Max hot absorption                    | 6.5 A                  |
| Power cable                           | 5G 2,5 mm <sup>2</sup> |
| Power plug                            | Plug not provided      |
| FLI - Cold power max remote unit      | 7390 W                 |
| FLA - Cold absorption max remote unit | 14.4 A                 |

## PERFORMANCE

|                                                                        |                  |
|------------------------------------------------------------------------|------------------|
| Blast chilling capacity (+65°C -> +10°C) EN ISO22042                   | 120 kg [264.6lb] |
| Freezing capacity (+65°C -> -18°C) EN ISO22042                         | 80 kg [176.4lb]  |
| Energy consumption per blast cycle (+65°C -> +10°C) UNI EN ISO22042    | 0.08 kW/kg       |
| Energy consumption per freezing cycle (+65°C -> +10°C) UNI EN ISO22042 | 0.216 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



Pannello comandi touch  
Touch control

Porta USB  
USB port

Cavo ethernet  
Ethernet cable

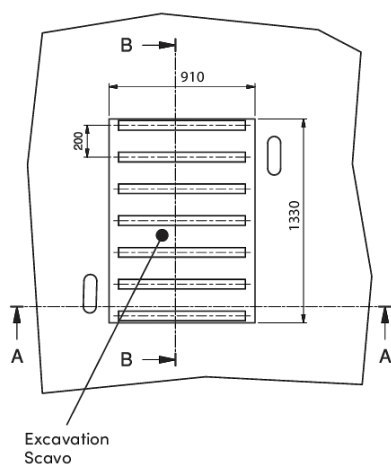
Tubo carico acqua  
Loading pipe

Cavo alimentazione elettrica  
Power supply cable

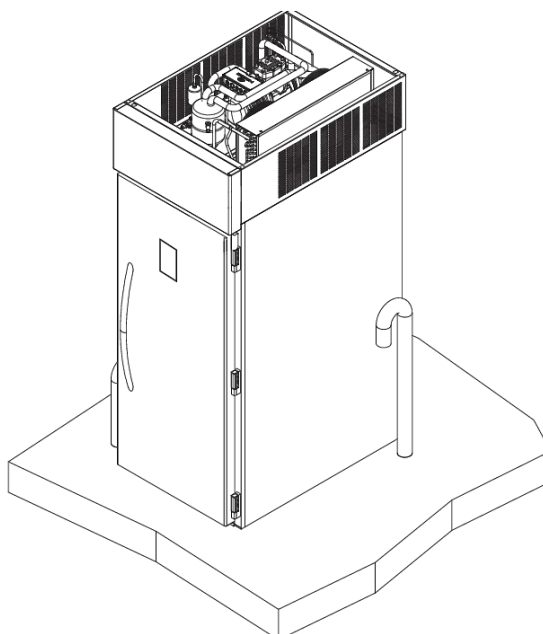
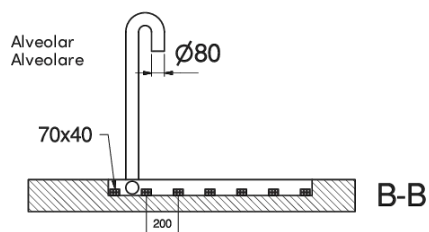
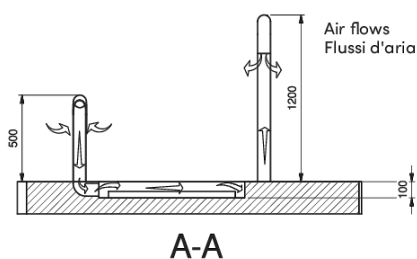
Impianto frigo  
Refrigeration system

Scatola elettrica  
Electric box

Tubo scarico acqua  
Drain pipe



**Solution for 24h/day functioning**  
**Soluzione per funzionamento 24h/giorno**



**ⓘ Opere murarie e camini a cura del cliente.**  
**Masonry work and chimneys at customer's charge.**