**102046 (CRR1224B7G)**
Cold Room 2430x1230 th.60mm, included Unit

## Main Features

- Very short assembly time. Expert refrigeration knowledge is not required for installation.
- Anti-slip walk-in floor.
- High hygiene standards and easy to clean thanks to rounded internal / external corners and radiused edges.
- Fast-fit centering system allows perfect alignment of the panels. These new fasteners are made of high resistant composite materials and guarantee perfect grip/sealing of all components.
- Conform to ruling European safety and hygiene standards and CE marked.
- Floor surface on which the cold room will be placed should be levelled if presenting irregularities or unevenness up to 1 cm.
- Control panel includes: luminous ON/OFF switch, internal light switch, cold room functioning indicator, defrost cycle indicator, temperature and thermostat control with digital display.
- New vacuum injection foaming allows significant and enhanced insulation and higher quality.
- Airtight panels connection, all sides of panels have PVC gasket foamed in place to assure airtight and secure fitting; any other sealing between panels on site is eliminated.
- Defrosting through heated gas with re-evaporation of defrosting water permits to reduce the total power installed, shorten defrosting time and limit the warming of the cold room. Dedicated drain hole is not needed.
- Newly designed handle complete with lock and interior safety release to prevent entrapment when the door is accidentally locked from outside.
- Temperature controller with touch panel.
- The unit is ready to be connected with OnE Connectivity for 24/7 real time monitoring, increasing equipment uptime, maximum profit and optimizing your process.
- Semi recessed door saving space on the external side.

## Construction

- Panels are cladded inside and outside with anti-scratch galvanized plastified steel with 120 micron nontoxic pvc coating, polyurethane foam insulation, CFC and HCFC free.
- Whenever the cold room door is opened the microswitch switches on automatically the internal light and turns off the cooling fan.

## User Interface & Data Management

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

## Sustainability

- Right-hinged door is available as standard (left-hinged door on request) and constructed with smooth rounded profiles, cam-lift action hinges, airtight magnetic gasket and high insulation thus allowing to reduce energy and operating costs.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3) - CFC and HCFC free.


The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

## Optional Accessories

| PNC Code | Description |
|---|---|
| **Doors and drawers** | |
| 102441 | Door microswitch |
| **Other accessories** | |
| 102030 | Datalogger cold room |
| 102120 | Plastic curtain for 65cm door clearance |
| 137100 | Shelving set, composed of aluminium uprights and 4 polyethylene louvered shelves, for 2430x1230 mm cold rooms |

## Recommended Detergents

| PNC Code | Description |
|---|---|
| 0S2881 | S01 STAINLESS STEEL SURFACE POLISHER; 6 BOTTLES X 750ML C/T |
| 0S2883 | S03 ALCOHOL BASE DETERGENT; 6 BOTTLES X 750ML; ADR&IMDG&IATA Limited Quantity |
| 0S2884 | S04 GLASSES & HARD SURFACES CLEANERS; 6 BOTTLES X 750ML |
| 0S3257 | S05 - MULTIPURPOSE DEGREASER; 6PCS X 750ML; ADR&IMDG Limited Quantity |


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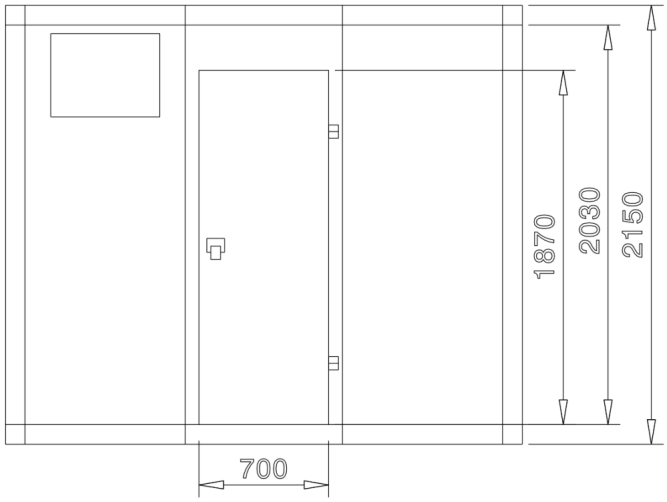
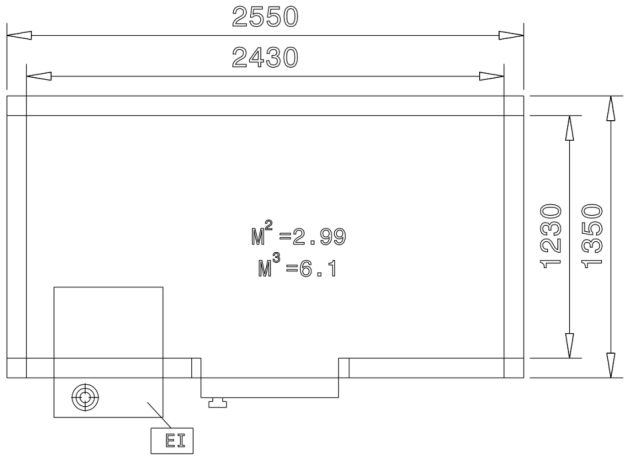
# Technical specifications

| | |
|---|---|
| **Electric** | |
| **Supply voltage:** | 220 V/1N ph/50 Hz |
| **Key Information:** | |
| **External dimensions, Width:** | 2550 mm |
| **External dimensions, Depth:** | 1350 mm |
| **External dimensions, Height:** | 2150 mm |
| **Internal Dimensions, Width:** | 2430 mm |
| **Internal Dimensions, Depth:** | 1230 mm |
| **Internal Dimensions, Height:** | 2030 mm |
| **Net weight:** | 357 kg |
| **Connectivity** | |
| **Connection type:** | Cable-RS485 |
| **Protocol type:** | Modbus |
| **Sustainability** | |
| **Refrigerant type:** | R290 |
| **Refrigerant weight:** | 140 g |

Front




Side




EI = Electrical inlet (power)



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