

**Cold Rooms** 163x283 -2/+2 °C Built-in Unit



# ITEM # MODEL # NAME # SIS # AIA #

## 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.
- HACCP monitoring is possible trough a serial port supplied on all models.
- Equipped with internal lighting (waterproof IP54) mounted on the refrigerating unit panel.
- 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.
- Refrigeration unit mounted on a modular panel for easy installation and quick set-up of the cold room. All the refrigeration units are tropicalized (+43°C) and use R452 refrigerant and are supplied with a high/low temperature alarm.
- Right-hinged door is available as standard (lefthinged door on request) and constructed with airtight magnetic gasket and high insulation thus allowing to reduce energy and operating costs.
- 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.

### 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.

# **Optional Accessories**

• Kit for HACCP advanced PNC 102021 connection for cold rooms

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•	Graphic temperature recorder	PNC 102025	
•	Plastic curtain for 65cm door clearance	PNC 102027	
٠	Cold room datalogger	PNC 102030	

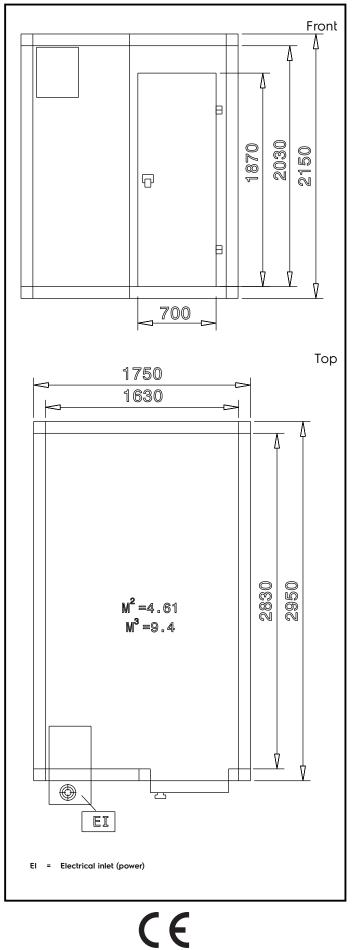
- Cold room dataloggerDoor microswitchPNC 102030PNC 102441
- Door microswitch
  Shelving Set, composed of aluminium
  PNC 137094
- Shelving Set, composed of aluminium uprights and 4 polyethylene louvered shelves, for 1630x2830 mm Cold Rooms





### Electric

Supply voltage: 102216 (CR16N094S) Total Watts:	230 V/1N ph/50 Hz 0.85 kW
Key Information:	
External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Usable surface area Usable volume	1750 mm 2950 mm 2150 mm 468 kg 4,61 m <sup>2</sup> 9,4 m <sup>3</sup>
Refrigeration Data	
Compressor power:	0.75 hp



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