Electrolux Cold Rooms

-2/+8° - 3,1/6,1 m³

Electrolux cold rooms are available in a vast range of different sizes and functionalities. They are designed to work in tropical temperatures (+43°C). The range consists of coolers (-2/+8°C) with panels 60 mm in thickness, freezer cold rooms (-10/-21°C) with panels 100 mm in thickness and with built-in or remote refrigerating unit. The five models detailed on this sheet are cooler cold rooms with a usable volume of 3,1 to 6,1 cubic meters. Models come with panels and gas pre-charged cooling unit.



Shelving as accessory

CONSTRUCTION

- Very short assembly time. Expert refrigeration knowledge is not required for installation.
- New vacuum injection technology which permits to have significant enhancement on the performances of the panels and high quality.
- Panels are cladded inside and outside with anti-scratch prepainted galvinized steel. Polyurethane foam insulation. CFC and HCFC free.
- Rounded internal and external corners. All edges are radiused.
- Anti-slip walk-in floor.
- The fast-fit centering system allows perfect alignment of the panels. These new fasteners are made of high resistant composite materials and guarantee perfect grip of all components.
- · 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

- The refrigeration unit is 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 R404A refrigerant and are supplied with a high/low temperature alarm.
- If the floor on which the cold rooms will be installed presents irregularities or unevenness up to 1 cm, then the surface of the floor should be levelled.

PERFORMANCES

- 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.
- All models are equipped with internal lighting (waterproof IP54) mounted on the refrigerating unit panel.

- The control panel includes: luminous ON/OFF switch, internal lighting switch, cold room functioning indicator, defrost cycle indicator, temperature and thermostat control with digital display.
- The 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
- Newly designed handle complete with lock and interior safety release to prevent entrapment when the door is accidentally locked from outside.
- HACCP monitoring is possible trough a serial port supplied on all models.
- · Conform to ruling European safety and hygiene standards and H marked.







	CR12N031S 102028
LEGEND	
EI - Electrical connection	220/230 V, 1N, 50

	CR16N041S 102212
LEGEND	
EI - Electrical connection	230 V, 1N, 50

102213

	CR16N054S
EGEND	CR16N054S 102213
- Electrical connection	230 V, 1N, 50

	CR20N051S 102217
LEGEND	
EI - Electrical connection	230 V, 1N, 50

102234