

IR ITALIA REFRIGERAZIONE

Castel

FRABO

dixell

Carly

ROEN
HEAT EXCHANGERS

EMERSON

frascold

Electrical Boards
Pego

AAA DORIN
Innovation

EVCO
Every Control Group

GREEN
ebmpapst

Copeland®
brand products

FRIGO
MEC



CONAD

McDonald's

FRANCIA

Colussi

Sheraton
Steamboat
RESORT

فندق شانغريلا الدوحة
Shangri-La hotel
DOHA, QATAR

Sainsbury's

روتانا
Rotana

Rezzini
ALTA NORCINERIA

TESCO

Euroto

coop

williams

Fiorucci

COLLABORATING WITH A WIDE CUSTOMER BASE.....

WHAT CAN WE DO FOR YOU?

Italia Refrigerazione was founded in 2012. From the very first beginning Italia Refrigerazione appears as a new reality of the commercial and industrial refrigeration industry, presenting its first production of condensing units.

The union of experience and research gave birth to the Italia Refrigerazione project. Throughout the time Italia Refrigerazione has grown thanks to the constant dialogue with distributors and their co-operation with our research & development department who has designed our products. Nowadays Italia Refrigerazione continues its growth developing a whole range of units addressed to the refrigeration market: Condensing units, Multi compressor packs and Liquid coolers (chiller)...

The main point and strength of Italia Refrigerazione has always been to offer the best quality with the shortest delivery times and the possibility to offer customized products. Therefore Italia Refrigerazione installs only the best branded components on its products which assure the best results.

All our assemblers are trained to a high level and all product is manufactured in line with all pertinent regulations / guidelines and is tested / certified in line with the requirements of the Pressure Equipment Directive. Our underlying design ethic drives us to design the best solution for the end-user; while considering the contractors requirements we will always strive to offer the most energy efficient solution available.

We will generally select equipment from the Energy Technology List where this is available and are always considering new products and concepts as these are proved. Current solutions of this type include digital-scroll compressors, inverter controlled compressors and Enhanced Vapour Injection compressors; all have a proven track record reducing energy consumption and the carbon footprint of the refrigeration system.

US

Housed and silenced condensing units with air and water condenser for continental and tropicalized application

UR

Condensing unit for indoor installation, with housing, electrical panel with 3 or 4 compressors with condenser and radial fans

CE

Compressor packs for indoor installation, with housing, electrical panel and liquid line with 2 or 3 scroll compressors without condenser.

OCU

Open condensing units with air, water or remote condenser for continental and tropicalized application.

TE

Compressor packs for indoor installation, from 5 to 10 scroll compressors without condenser.

UF

Housed condensing units with air and water condenser for continental and tropicalized application

UCV

Multi-compressor packs for outdoor installation with air condenser

C

Compressor packs for indoor or outdoor installation, from 3 to 5 semi-hermetic compressors without condenser.



Standard Components
Primary international quality



Construction
Frame are built in galvanized metal sheet. They are robust and resistant



Coating - RAL 7035
Oven epoxy paint to ensure a better resistance to weathering



Noise and vibration
Limited thanks to a careful and innovative design



Multirefrigerant
Products selected with different types of refrigerants



Installation
Weatherproof housing suitable for outdoor installation. All connections are designed to maximize ease of installation operations



Ergonomics and accessibility
Easy access to main components even when the unit is running



Operation
Command and control unit with a microprocessor controller of latest generation (where provided)



Configuration
Configurable product with a wide range of accessories



Maintenance
Limited cost in function of quality, availability and easy access of the components



Remote Control
Remote control panel and serial card (where provided) for remote control of the unit



European Standards
According to EC directives and regulations

- **Design:** innovative and original, 100% realized by Italia Refrigerazione Research and Development Technical Dept
- **Production:** 100% realized by Italia Refrigerazione
- **Quality:** 100% of units produced by Italia Refrigerazione are tested before the shipment to the Customer
- **Flexibility:** on technical solutions and on fast delivery time
- **Customer care:** best attention and fast management of requests
- **Application and Energy saving:** high and steady attention in the use of best technologies