

KRYOCLIM®, COMPLETE SOLUTION FOR CONVEYING CHILLED FLUIDS AND AIR CONDITIONING

The KRYOCLIM® system was designed to carry out all secondary (indirect) refrigeration and comfort cooling installations between - 30° and + 40. It offers a number of advantages that meet the constraints of air-conditioning networks.

The KRYOCLIM® is a complete system, specifically developed to bring global reliability. Therefore, all of the system's elements must imperatively be used. The use of components of external origin will make GIRPI's guarantee null and void.

APPLICATION AREAS

- Centralised air conditioning residential/tertiary: cold alone and cold circuit of 4-tube reversible systems.
- Food industry: comfort cooling, refrigerated warehouses, industrials kitchens, food processing industry...
- Industry applications: comfort cooling, Industrial cooling applications.

PERFORMANCE

- Fully corrosion resistant,
- Limited condensation.
- Control of installation times, ease of installation on occupied site.
- Construction site without flame.
- Energy savings.
- Reduced pressures losses & frictional losses.
- Impact resistance even at low temperatures.
- Assembled by cold welding. Use exclusively the welding polymer (references 3FIXP and 3FIXB). Exclusively use specific CLEANER + from GIRPI for preparation phases.
- Completely recyclable material.

INTERNATIONAL CERTIFICATIONS

- French ATEC n°14.1/14-1997 from Ø 20 to Ø 160.
- PN 10 from Ø 16 to Ø 160, PN 6 Ø 200.
- Non-flammable: B-s1,d0 (Euroclasses classification).
- Dimensions complying with standard EN 1452.
- Meets the requirements of fire regulations for institutions receiving the public site.

