



Expert thermal
process energy
management

Project:
Industrial Type Water Cooled
Chiller

Client: Industrias Del Envases
Year: 2023







Solution: Supply of Dual
Circuits Indoor Water-Cooled
Chiller



Features:

- One 116 TR Indoor Water-Cooled Chiller
- R134a refrigerant
- Two individual circuits
- Two Bitzer compact screw compressors
- Two shell and tube condensers
- Two shell and tube evaporator
- Electronic Expansion Valve
- Automatic Water Regulator
- Electrical control panel
- Packaging for sea freight container

Highlights:

-  Custom Engineered
-  Commissioning
-  Water-cooled
-  PLC System
-  Touch Screen HMI
-  Factory-tested

Supply of industrial type water cooled chiller for an industrial packaging manufacturer. Scope of work included: One 116 TR Indoor Water-Cooled Chiller charged with R134a refrigerant, two individual circuits, two Bitzer compact screw compressors, two shell and tube condensers, two shell and tube evaporator, Electronic Expansion Valve, Automatic Water Regulator, electrical control panel, centralized PLC System, Touch Screen HMI, factory-tested, commissioning, packaging for sea freight container.

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