

Project:
Chiller in a Containerized
Mechanical Room

Client: ABB B.V.

Year: 2021

Solution: Supply of Indoor Air-Cooled Chiller with Remote Condenser

## **Features:**

- One 38TR Indoor Air-Cooled Chiller charged with R407c
- Remote dual-circuit condenser shipped loose
- Two semi-hermetic reciprocating compressor
- Two high pressure receiver
- One dual circuit brazed plate evaporator
- Four centrifugal pumps
- Electrical control panel
- One shipping container mechanical room
- Freight to site
- Extended warranty for 24 months



## **Highlights:**



**Custom Engineered** 



**Factory Tested** 



Commissioning



Centralized PLC System



Start-up



Touch Screen HMI

Supply of a custom-engineered indoor air-cooled chiller inside a shipping container mechanical room for a mining company. Scope of work included: One 38TR Indoor Air-Cooled Chiller charged with R407c, remote dual-circuit condenser shipped loose, two semi-hermetic reciprocating compressor, two high pressure receiver, one dual circuit brazed plate evaporator, four centrifugal pumps, Electrical control panel, Centralized PLC System, Touch Screen HMI, one shipping container mechanical room, freight to site, start-up, commissioning, extended warranty for 24 months, Factory testing.

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