



Expert thermal
process energy
management

Project:
Turnkey Cooling Solution

Client: Gracious Living
Year: 2024

Solution: Supply of Clean
Loop System with Heat
Exchanger



Features:

- One Stainless Steel Chiller Tank with four centrifugal pumps
- One Stainless Steel Water Tank with three process pumps
- Two 121TR Water-Cooled Chillers
- R513A Refrigerant
- Two Gasketed Plate And Frame Heat Exchangers
- One Full Flow MLS Filter
- One Tekleen Automatic Filter for Chilled Water System
- Electrical control panel
- Freight to site

Highlights:

-  Custom Engineered
-  Commissioning
-  Installation
-  Water-cooled
-  PLC System
-  Turnkey
-  Touch Screen HMI

Supply of a custom-designed turnkey cooling solution for a Furniture Manufacturing Facility. Scope of work included: One Stainless Steel Chiller Tank with four centrifugal pumps, One Stainless Steel Water Tank with three process pumps, Two 121TR Water-Cooled Chillers charged with R513A, Two Gasketed Plate And Frame Heat Exchangers, One Full Flow MLS Filter, One Tekleen Automatic Filter for Chilled Water System, freight to site, Start-up, Commissioning, Installation, electrical control panel, centralized PLC System, Touch Screen HMI, Factory-tested, skid assembly.

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