

Project:
Ammonia Ice Rink System
Replacement

Client: Clearwater Arena
Year: 2020







Solution: Replacement of an
ammonia refrigeration system
for a municipal ice rink



Features:

- Removal and replacement of aging chiller:
- Supply and installation of 70TR indoor ammonia plate and frame chiller and surge drum
- New insulation for surge level
- New relief valves with manifold
- High level float switch
- Pump-out and recovery of ammonia as required
- Piping modifications
- Electrical and mechanical installation
- Factory testing and commissioning

Highlights:

-  Custom Engineered
-  Ammonia
-  Factory Tested
-  Insulation
-  Installation
-  Commissioning

Supply and installation of a 70TR indoor ammonia plate and frame chiller to replace the aging existing chiller at a municipal ice rink. Scope of service included installation of ammonia chiller package and surge drum, new insulation for surge level, new relief valves with manifold, high level float switch, piping modifications, cut out and removal of existing chiller vessel, pump-out and recovery of ammonia as required, electrical and mechanical installation, factory testing and commissioning.

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