

Project:

Custom Ice Rink
Refrigeration System

Client: Drayton Curling Club

Year: 2021

Solution: Custom ice rink
refrigeration system
upgrade for a curling club.



Features:

- Full upgrade of ice rink system including:
- 42TR remote air-cooled curling rink chiller charged with R-449 A (Opteon XP40) refrigerant
- Heat reclaim heat exchanger and pump
- Plastic glycol expansion vessel
- VFD on primary pump
- Remote communications package
- Freight
- Mechanical installation
- Start-up

Highlights:

-  Custom Engineered
-  Air Cooled
-  Mechanical Installation
-  Start-up

Custom ice rink refrigeration system as part of a curling club's chiller upgrade. Scope of supply included one 42TR remote air-cooled curling rink chiller charged with R-449 A (Opteon XP40) refrigerant, heat reclaim heat exchanger and pump, plastic glycol expansion vessel, VFD on primary pump, remote communications package, freight, mechanical installation and start-up.