

**Project:**  
Build-In-Place Ammonia Ice  
Rink Refrigeration

**Client:** MASK Arena -  
Chippewas of Rama First Nation  
**Year:** 2020

**Solution:** Ice Rink Equipment  
Replacement and Ice Rink  
Controller



**Features:**

- Full upgrade of ammonia ice rink system including:
- Replacement of ammonia ice rink chiller
- Two compressors and evaporative condenser
- Alfa Laval plate and frame heat exchanger
- Ice rink controller and new electrical panel
- Ongoing maintenance, start-up and installation

**Highlights:**

-  Custom Engineered
-  Ammonia
-  Factory Tested
-  Construction
-  Build in-place
-  Start-up
-  Ongoing Maintenance

Build-in-place ammonia ice rink refrigeration system to repair and replace its outdated refrigeration system at the Mnjikaning Arena Sports Ki (MASK Arena). Scope of supply included two compressors, one evaporative condenser, Alfa Laval plate and frame heat exchanger with U-turn assembly, new electrical panel and ice rink controller, ongoing maintenance- start-up and installation.