

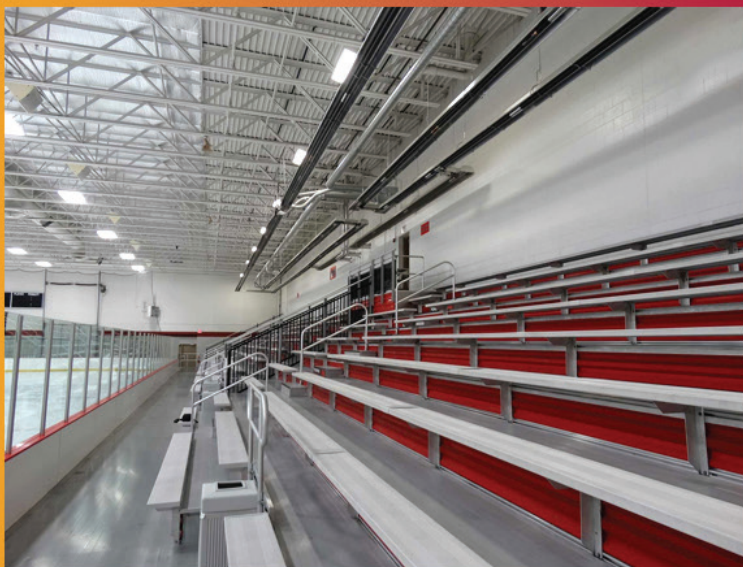
ROBERTS GORDON® INFRARED HEATING

With CORAYVAC® Infrared Heaters, Sitting at the Ice Rink is Like Sitting on the Beach

Keeping spectators warm in ice arenas can be a daunting task. When heating ice rinks, typically pre-cast, concrete buildings, owners need to strike the perfect balance between occupant comfort and maintaining ice surface integrity. Most heating options cannot address this balance efficiently like gas-fired, low-intensity CORAYVAC® Infrared Heaters.

High intensity heaters create a campfire effect, where you often see people all huddled together directly underneath the heater. Warm air heaters stratify the heat and create such a large temperature difference between ceiling and bleacher, that the ice surface becomes compromised. This forces the refrigeration system to work much harder to maintain the desired 20 °F temperature on the ice surface. Arenas today are in constant demand with increased operating hours and decreased budgets, so owners need to maximize resources and reduce costs.

Since 1962, Roberts Gordon's, gas fired, low-intensity CORAYVAC® Infrared Heating systems have provided design flexibility and comfort by putting heat where needed. The result is improved comfort and reduced operating costs for ice rink owners and municipalities.



Benefits for Ice Arenas

- Even heating over spectator benches – greater comfort, eliminates huddling in warm spots
- Maintain integrity of ice surface – designed to warm guests, not the ice
- Reduced energy costs – achieve comfort using up to 50% less fuel over warm air systems
- Clean, quiet, draft-free – eliminates annoying blowing air
- Drier, warmer climate – reduced condensation on equipment means longer life
- Minimal maintenance – enjoy years of trouble-free operation
- Increased profits – Material and labor savings from all of the above