



CIMCO to Install NHL's First CO2 Arena for Columbus Blue Jackets



CIMCO's CO2 refrigeration system meets the facility's needs for a future-proof solution that prioritizes performance and reliability, ensuring peace of mind for its operators.

The Columbus Blue Jackets is the first National Hockey League (NHL) team to choose the natural refrigerant CO2 (R744) for its arena refrigeration. CIMCO Refrigeration (CIMCO) will support the Blue Jackets in upgrading their outdated HFC-22 (R22) system in 2023, significantly reducing greenhouse gas emissions and paving the way for sustainability within the league and throughout the industry.

"After extensive research in a solution for our 22-year-old plant, we determined the smartest choice was a CO2 solution that CIMCO proposed," explained Derek Smith, General Manager at Nationwide Arena. "Having a future-proof, efficient, sustainable refrigeration installation that will last for the next 30 years is very important to us. With ever-changing regulations in the industry, we were not interested in having to trouble ourselves with having to find another solution in the coming years. CO2 has had a longstanding reputation in Europe for decades and we are excited to be the first NHL team to implement a CO2 plant partnering with CIMCO."

"The NHL is all about high performance and this is a high-performance system that will give them the best ice quality for many years to come," said David Fauser, Director of Sales at CIMCO Refrigeration. "We are confident that we will exceed expectations on this project."



Read the full case study on our website:

<https://www.cimcorefrigeration.com/resources/news-releases/cimco-to-install-nhl-s-first-co2-arena-for-columbus-blue-jackets>