#### Legacy refrigerants are at the end of their shift.

Are you prepared to stay in the game?



As rinks across North America prepare to replace aging chillers and legacy refrigerants, like R-22, it's important to make the right call when selecting your next refrigerant solution.



# Watch out, your high GWP\* refrigerant choice might get waived off

Refrigerants like R-507, R-407A, R-407F, and RS-45 are facing increased regulatory pressure due to high GWP, which might mean:



Unreliable supply

\*Global warming potential



Price uncertainty and volatility



### Review the potential drawbacks of switching to so-called "naturals"

CO<sub>2</sub> and ammonia-based systems may require:



Significant upfront capital investment



Total chiller replacement



Higher operating and maintenance costs



# Make the right call by choosing low GWP Opteon™ refrigerants



Non-ozone depleting



Lower acute toxicity\*\*



No flame propagation\*\*



Easily serviced



The preferred refrigerant solution of the NHL®

#### Opteon™ XP40 (R-449A)

For new systems and retrofit option for R-22 and R-507



#### Opteon™ XP10 (R-513A)

For new systems; design compatible with R-134a



\*\*As described in ASHRAE STD 34