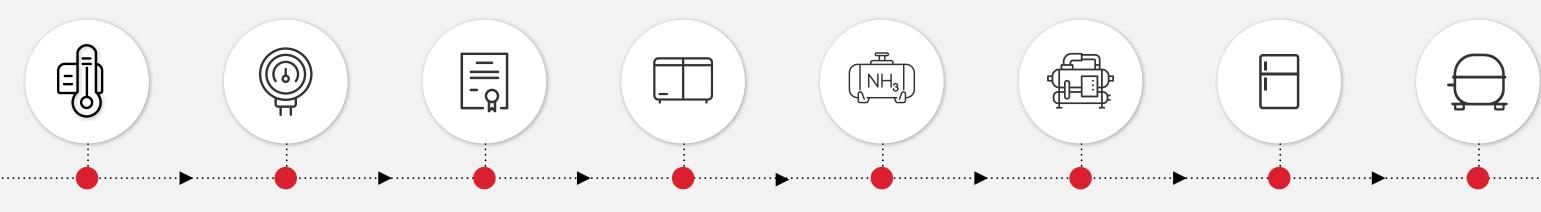
COOL MOMENTS IN COMMERCIAL REFRIGERATION

Celebrating World Refrigeration Day

June 26, 2025

The first World Refrigeration Day was celebrated on June 26, 2019. It was chosen to coincide with the birth date of Lord Kelvin, a renowned physicist and inventor who made significant contributions to the field of refrigeration.



1748

First known artificial refrigeration was demonstrated by William **Cullen** at the University of Glasgow.

1820

Michael Faraday, a British scientist, discovered that compressing and liquefying ammonia could produce cooling

1835

Jacob Perkins was granted the first patent, titled "Apparatus and means for producing ice, and in cooling fluids," for a vapor compression cycle, which used liquid ammonia.

1856

Commercial refrigeration is believed to have been initiated by an American businessman, Alexander **C. Twinning**. Shortly afterward, an Australian, James Harrison, introduced vaporcompression refrigeration to the brewing and meatpacking industries.

1876

Carl von Linde, a German engineer, is indeed credited with developing the first reliable and efficient compressedammonia refrigerator.

1899

Albert T. Marshall, an American inventor. patented the first mechanical refrigerator.

Celebrate World Refrigeration Day: Embrace Sustainable Cooling Solutions

As we commemorate World Refrigeration Day this June 26th, we recognize the crucial role refrigeration plays in our daily lives. Honeywell has invested a billion dollars in research, development, and new capacity for Solstice[®] HFO technology to help businesses transition to lower-carbon future and deliver outstanding business results.



1913

American Fred W. Wolf invented the first home electric refrigerator, which featured a refrigeration unit on top of an icebox.

1918

Mass production of domestic refrigerators began when William C. **Durant** introduced the first home refrigerator with a self-contained compressor.



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