

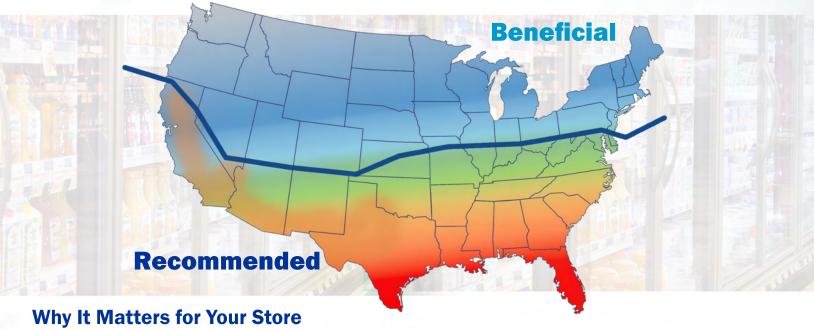


Low Pressure **Ejectors**

Optimized for small and medium store loads

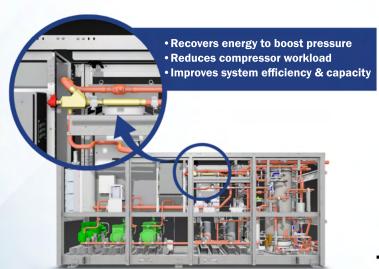
Boost Efficiency. Cut Costs. Future-Proof Your Store.

Low Pressure Ejectors (LPE) are a game-changer for CO₂ refrigeration systems. The LPE reduces the workload on compressors, leading to increased efficiency and system capacity. It's a clever way to optimize system performance and make refrigeration more sustainable.



- Ideal for warm climates, low-pressure ejectors improve system efficiency in high ambient temperatures compared to traditional CO₂ systems
- Achieve annual energy savings of up to 10%, with peak savings ranging from 15% to 20%, by reducing compressor
 workload and lowering energy consumption and operating costs

10.0%



Estimated Annual Energy Savings

Low Pressure Ejectors w/Air-Cooled Gas Coolers
Loads: MT: 266 KBTUH @ +25F / LT: 68 KBTUH @ -21F



Get to Know the Advansor Platform Family



Applicable Technologies:

CO₂ThermaBOOST™

This small-footprint system features an optional weatherproof enclosure for outdoor placement. The AdvansorFlex-Mini is ideal for phased remodels, small-format stores and stores with distributed refrigeration, including warehouses, club stores, supercenters, supermarkets, drug stores, C-stores and dollar stores.





Applicable Technologies:
CO₂ThermaBOOST™
Low Pressure Ejectors

This compact system features an optional weatherproof enclosure for outdoor placement. The AdvansorFlex is ideal for small-format stores, phased remodels, C-stores and stores with distributed refrigeration, including warehouses, club stores, supercenters and supermarkets.





Applicable Technologies:
CO₂ThermaBOOST™
Parallel Compression

This high-efficiency system is designed for demanding refrigeration applications. The AdvansorFlex-MAX is optimized for flexibility with multiple compressor and energy efficiency options such as parallel compression and ejector technologies, making it ideal for larger-scale operations like supermarkets, supercenters, club stores and warehouses.

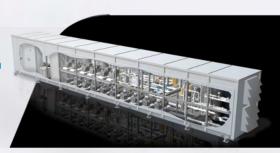


Industrial Refrigeration

ADVANS@RULTRA

Applicable Technologies: CO₂Therma**BOOST™** Parallel Compression

The NEW Industrial Advansor Ultra, stands out as the premier choice in CO₂ refrigeration racks due to its unmatched combination of efficiency, reliability, and environmental sustainability. Engineered with cutting-edge technology, Advansor Ultra offers a comprehensive array of standard features and optional add-on components to further improve upon the system's dependable function.



All Advansor CO₂ systems feature remote connectivity and integrated receivers.

No matter the size of your store, Hillphoenix has a dependable, scalable, sustainable CO₂ refrigeration system for you. Hillphoenix also provides full-store solutions, including refrigerated reach-in door cases, specialty display cases and more. Explore the possibilities at Hillphoenix.com.

