



Low Charge Packaged Ammonia Chillers



The *natural evolution* of ammonia refrigeration systems

evapco for LIFE An Employee Owned Company

Member of
iiar
International Institute of
Ammonia Refrigeration
www.iiar.org

MEMBER OF
AHRI
Air-Conditioning, Heating,
and Refrigeration Institute

IARW International Association of
Refrigerated Warehouses



The Natural Leader in Complete Self-Co

LOW CHARGE AMMONIA PACKAGED CHILLER

Over 50 Pre-Engineered Models
Less Than 1.0 LB/TR Ammonia Charge

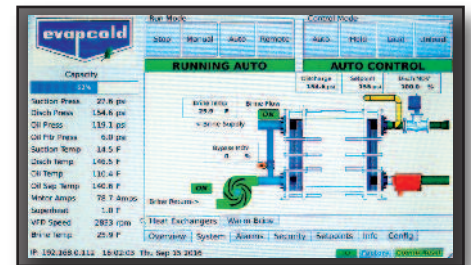
20 TR to 150 TR Capacity
10°F to 60°F Chilled Fluid Temperatures

Provides chilled secondary fluid to multiple ceiling hung coils, penthouse coils or process loads.

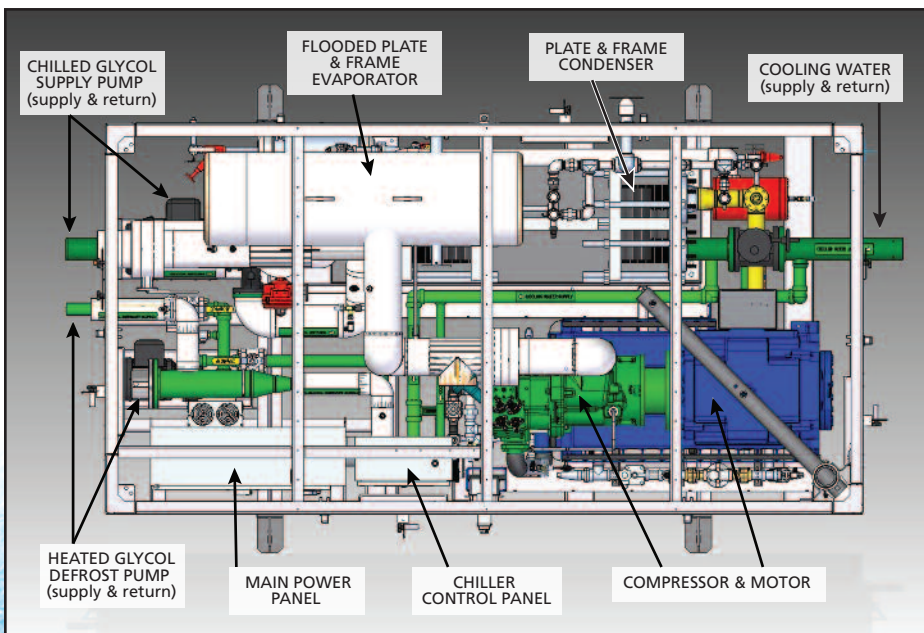


- Complete reach-in enclosure with access doors on all sides, also available without enclosure.
- 7'W x 13'L x 9'H package dimensions
- Optional heated glycol loop for coil defrosting or reheat, by recovering waste heat from compressor discharge!
- Variable speed screw compressor & water cooled condensing for superior energy efficiency.
- Optional circulation pumps for chilled & heated glycol loops.
- Microprocessor control with touch screen interface
- Includes starters & single point 460V electrical connection.

- Completely piped, wired and insulated for plug & play installation.
- Inherently safe to use.
- Very small ammonia charge.
- NO ammonia in refrigerated space.



Touch Screen HMI



Operating Chiller

Wide Ranging Applications...



**Coolers
&
Docks**



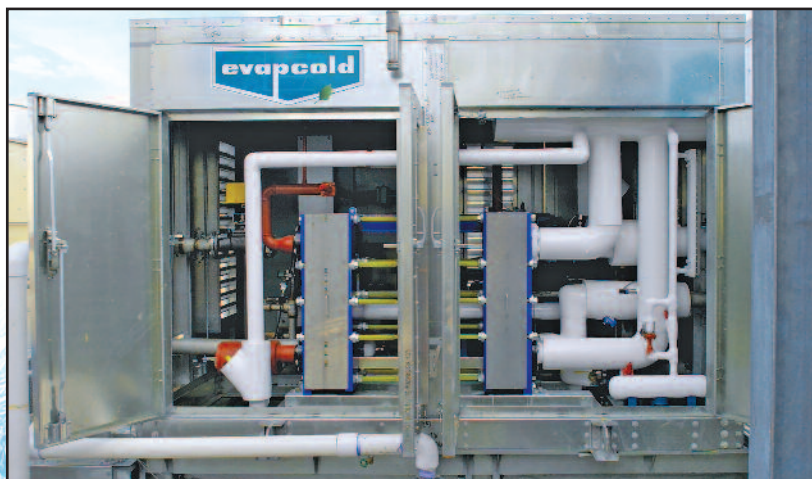
**Produce Rooms
&
Banana Rooms**



**Food &
Beverage
Manufacturing
Plants
&
Process Cooling
Loads**



- Cost effective means to serve multiple rooms or cooling loads.
- Mount on ground or roof, indoors or outdoors.
- Great for many other applications including HVAC.
- Environmentally friendly – Zero ODP & Zero GWP.
- IIAR code compliant and fully tested by EVAPCO.





- ★ World Headquarters/
Research and
Development Center
- EVAPCO Facilities

EVAPCO, Inc. — World Headquarters & Research / Development Center

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EVAPCOLD...Low Charge Packaged Ammonia Refrigeration Systems

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