

## **Anatomy of a Rooftop System**

#### PACKAGED REFRIGERATION SYSTEMS FOR COLD-ROOMS

# **Dehumidification coils** remove moisture and then reheat the air as



Fan assemblies have venturis and special blades designed for improved air movement in cold rooms.



Close tolerances and high-quality panels and doors with rubber seals assure leak-free cooling.



## Automatic free-cooling with ambient sensors and motorized damper

provide energy savings.



#### **Dual interleaved circuits**

save energy and provide redundancy. Includes rapid hot-gas-defrost.



Thermal-Break Construction

E.C. Modulating Fans

Modulating Damper

Pic ontrolled

Rejrigeration
Side

Dehumidification
Mode

MERV-Rated
Filters

Easy access to all components with secure panel latches.



#### High static variable speed fan and generous plenum provide excellent cold air movement



### Stainless-steel drip pan assures years of easy

cleanability and smooth operation in any environment.

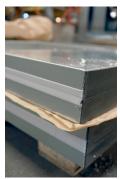


PLC Controller provides outstanding reliability, functions and response for flawless cold-room operation.



#### Thermal break panels

have insulating foamin-place construction and are weather sealed.





Proven Refrigeration Technologies

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