

AE4-1287 R8

nomenclature beginning with -ADx (e.g. 4DKNF63KL-TSK-AD0) Demand Cooling capability is built in.

4D and 6D Unloading with Demand Cooling

Demand Cooling protection is applicable with compressors using conventional blocked suction unloading. Earlier application guidelines required that liquid injection only occur when the compressor is in its fully loaded state. This was to avoid flooding the compressor with saturated liquid. After further evaluation, Emerson engineering has determined that the Copeland Discus compressor will still flash the injected liquid refrigerant when the compressor is unloaded should the discharge temperatures govern the need for added cooling. The Demand Cooling module will only inject liquid when required. When the temperature decreases to an acceptable level, the module will stop injecting.

3D Copeland Discus Digital with Demand Cooling

Demand Cooling can be used with 3D Copeland Discus Digital compressors without adding extra unloader control circuitry. The Demand Cooling temperature sensing probe must be installed to replace the temperature sensing probe that is provided with the Digital Compressor Controller (IDCM). The T1 to T2 connection on the Digital Compressor Controller should be jumpered with a 5 kOhm 1 Watt resistor. This allows the Demand Cooling module to protect against high discharge temperatures and inject liquid when needed.

Performance Adjustment Factors

Performance values for R-407A, R-407C, R-407F, R-448A and R-449A are not provided in this bulletin. For actual performance values refer to Product Selection Software (PSS) or the Online Product Information (OPI) at EmersonClimate.com.

Since compressor discharge temperature depends strongly on the return gas temperature, the amount of injection and its effect on evaporator capacity and mass flow will vary somewhat with return gas temperature. The approximate effects of compressor return gas temperature on evaporator capacity and mass flow are calculated in the current version of Copeland Product Selection Software (PSS).

Demand Cooling Specifications

Demand Cooling is designed to operate and protect the compressor within the evaporating and condensing envelope identified in Figure 2. Operating setpoints and control actions are listed in Table 1.

Attached is the Demand Cooling Diagnostic Troubleshooting Guide (Form No. 92-91)

See also:

Demand Cooling Installation Instruction Guides

Emerson Climate Technologies Publication Nos.

90-130 for 2D/3D Compressors

90-131 for 4D Compressors

90-133 for 6D Compressors

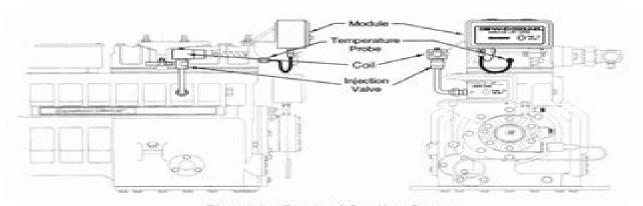


Figure 1 - Demand Cooling System

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