



SPECIFICATIONS	
ES NO.	DESCRIPTION
ES15-208	DIELECTRIC COMPOUND
ES15-209	SEALANT-SILICONE
ES92-155	CONVERSION-METRIC

NOTES:

- DISCONNECT ALL POWER TO THE SYSTEM. SOME SYSTEMS HAVE SEPARATE POWER SUPPLIES TO THE COMPRESSOR AND CONTROL CIRCUITS, ALL POWER MUST BE DISCONNECTED.
- NOTE: THE CONTROL CIRCUIT VOLTAGE IS TYPICALLY IN THE 200 TO 240 VOLT RANGE.
- INSTALL THE DISCHARGE LINE THERMOSTAT ON THE DISCHARGE TUBE PER DIMENSION "A" (7.00") DOWN LINE FROM COMPRESSOR SHELL "WITHOUT SERVICE VALVE". WITH SERVICE VALVE PLACE THERMOSTAT AT (5.00") DOWN LINE FROM THE COMPRESSOR SHELL. SNAP THE RETAINER CLIP OVER THE TUBE AND ONTO THE THERMOSTAT. THE NEW THERMOSTAT SHOULD BE PLACED ON THE DISCHARGE TUBE SO THAT THE BODY IS IN AN UPWARD POSITION IN HORIZONTAL INSTALLATIONS. THE WIRES MUST NOT CONTACT THE TOP-CAP OF COMPRESSOR OR THE DISCHARGE TUBE. CARE SHOULD BE TAKEN TO ROUTE WIRES SO THAT THEY DO NOT COME IN CONTACT WITH SHARP OBJECTS.

- ELECTRICAL RATINGS:
 120 VAC 25A RES.
 240 VAC 25A RES.
 125 VA PILOT
 120V 10A FLA 60A LRA
 240V 5A FLA 30A LRA

071-0540-YX
 DISCHARGE THERMOSTAT
 THERMOSTAT TO BE WIRED
 INTO PILOT CIRCUIT



REV. NO.	DATE	BY	CHK	APP
01	05-15-03	MM	MM	MM
02	05-15-03	MM	MM	MM
03	05-15-03	MM	MM	MM
04	05-15-03	MM	MM	MM
05	05-15-03	MM	MM	MM
06	05-15-03	MM	MM	MM
07	05-15-03	MM	MM	MM

CHANGED FORMAT FOR PROJECT INC
 NUMBER AND DATE ENGINEERING IN PROGRESS
 RELEASED
 CONFIDENTIALITY NOTICE
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 DRAWN BY: EXPERTISE NO. 007 REV. 00
 DATE: 05-15-03
 CHECKED BY: M/A
 DATE: 05-15-03
 TITLED BY: M/A
 DATE: 05-15-03
 REF DWG-THERMOSTAT LOCATION 495-3919-00

UNCONTROLLED - DO NOT MODIFY

