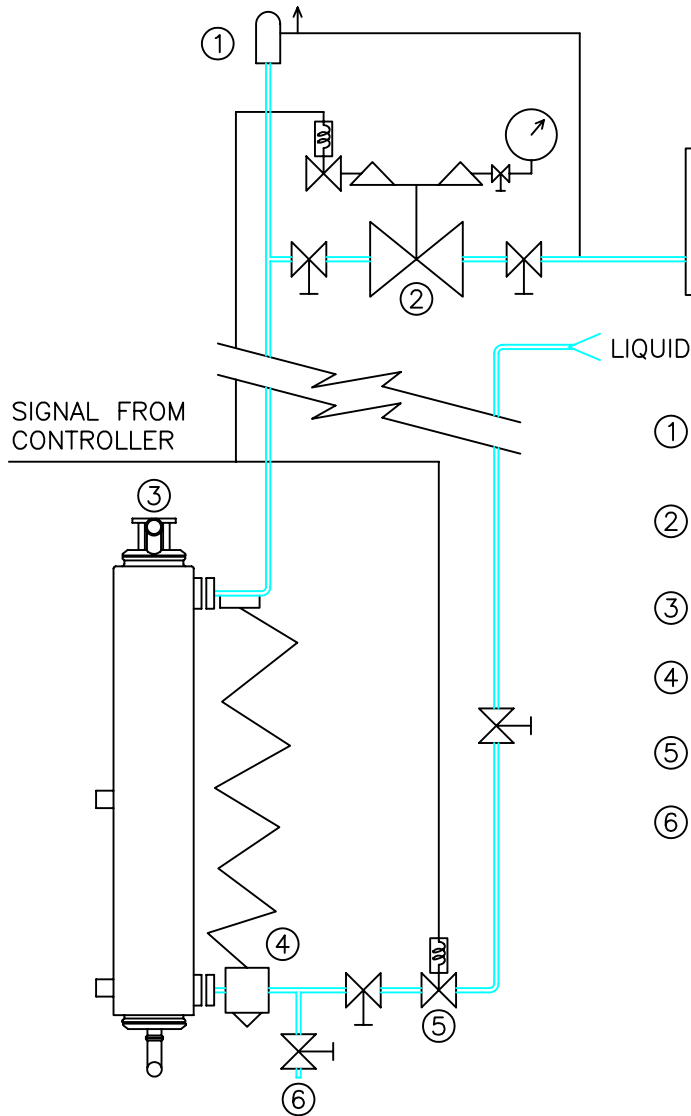


NOTE: THIS IS A SUGGESTED FLOW PLAN AND SHOULD BE MODIFIED TO COMPLY WITH LOCAL REGULATIONS. ALL CONTROLS SHOULD BE AS CLOSE TO THE CRYOLATOR AS POSSIBLE. SEE THE REFRIGERATION INFORMATION SHEET.


REQUIREMENTS:

4.5 x 6 90,000 BTU/HR @ 0° F.

4.5 x 8 180,000 BTU/HR @ 0° F.



- ① RELIEF VALVE SET TO 150# WITH NH3 VENTED OUTSIDE AWAY FROM ANY INTAKES OR BYPASS TO SUCTION AS SHOWN.
- ② SUCTION PRESSURE REGULATOR SOLENOID VALVE AND GAUGE. REFRIGERATION SPECIALTIES MODEL A4AD OR EQUAL.
- ③ AREA ABOVE THE CRYOLATOR TO BE CLEAR FOR REMOVAL OF THE ROTOR AND POSITIONING OF ELECTRIC DRIVE (IF USED).
- ④ THERMAL EXPANSION VALVE.
- ⑤ N.C. SOLENOID VALVE WITH STRAINER; REFRIGERATION SPECIALTIES MODEL S4A OR EQUAL.
- ⑥ OIL DRAIN.

	Wilevco, Inc. 10 Fortune Drive Billerica, MA 01821-3996 Phone: (978) 667-0400 Fax: (978) 670-9191		<table border="1"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>																																		CRYOLATOR REFRIGERATION FLOW PLAN DIRECT EXPANSION	
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