

NOTE:  
 3/8" HOSE IS TOO SMALL FOR 3 GPM, DP IS TOO TIGHT FOR 100' OF HOSE.  
 MIN. HOSE SIZE SHOULD BE 3/4" or 1"

LEGEND

- A 3/8" M.P.T. SUPPLY LINE CONNECTION ✓OK
- B 3/8" M.P.T. RETURN LINE CONNECTION ✓OK
- C GATE VALVE
- D DRAIN VALVE
- E SYSTEM PUMP
- F MAIN CONTROL PANEL
- G CHECK VALVE
- H BASE FRAME
- J 3/8" BY-PASS GATE VALVE
- K FAN GUARD
- L STORAGE TANK LEVEL GAUGE
- M AIR-COOLED CONDENSER WITH WIRE PROTECTIVE MESH
- N STORAGE TANK
- O CONDENSER FAN WITH FAN GUARD
- P UNION
- Q MAIN ELECTRICAL CONTROL ENCLOSURE
- R TEMPERATURE WELL LOCATION
- S 50 FT. UNINSULATED HOSES

PROCESS SYSTEMS INTERNATIONAL  
 DOCUMENT REVIEW CHECKLIST

PROJECT NAME: \_\_\_\_\_  
 PSI DOC. NO. \_\_\_\_\_

CHK BY / DATE

PROJECT ENG. A. Baker 5/9/96

MECHANICAL

STRESS

ELECTRICAL E. Baker 5-1-96

PROCESS

MFG. ENG.

M.A.F.

O.A.

DRAFTING

PROCESS SYSTEMS INTERNATIONAL  
 DOCUMENT APPROVAL CHECKLIST

PROJECT NAME: \_\_\_\_\_  
 PSI DOC. NO. 1507

NOTE: THE REVIEWER DOES NOT RELIEVE THE SELLER OR CONTRACTOR OF ANY OBLIGATIONS UNDER THE P.O. OR CONTRACT.

FA = FINAL APPROVAL

AS = APPROVED AS NOTED - REVISE & RESUBMIT

AP = APPROVED FOR FABRICATION (as received)

NA = NOT APPROVED

RP = RELEASED FOR PROCUREMENT OF MATERIALS ONLY

RR = REVISE & RESUBMIT

BY A. Baker DATE 5/9/96

VENDOR NAME: Edwards Corp

REVISION NO. \_\_\_\_\_

SUBMITTAL NO. \_\_\_\_\_

STATUS: Revision Approved

PSI DWG # 1019-X-266  
 APR 30 1996

DATE	REV	DESCRIPTION	BY

FOR THE USE OF EDWARDS ENGINEERING CORP. ONLY

**Edwards ENGINEERING CORP.**  
 100 EDWARDS BLVD., STAMFORD, CT 06904  
 PH: (203) 359-1000 FAX: (203) 359-2822

PROCESS SYSTEM

PHYSICAL DRAWING OF THE  
 MODEL DC-3-A  
 A ROUND STYLE AIR-COOLED PACKAGE CHILLER UNIT

3/79 960201 & 960204 DATE: 1/17/96 20

SYN LWD DATE: 4-19-96 PWS:RA

FRS: SLCD: 1 1/2" x 1" - 8" SP:2262-14

