

---

---

COX

Research and Technology, Inc.

---

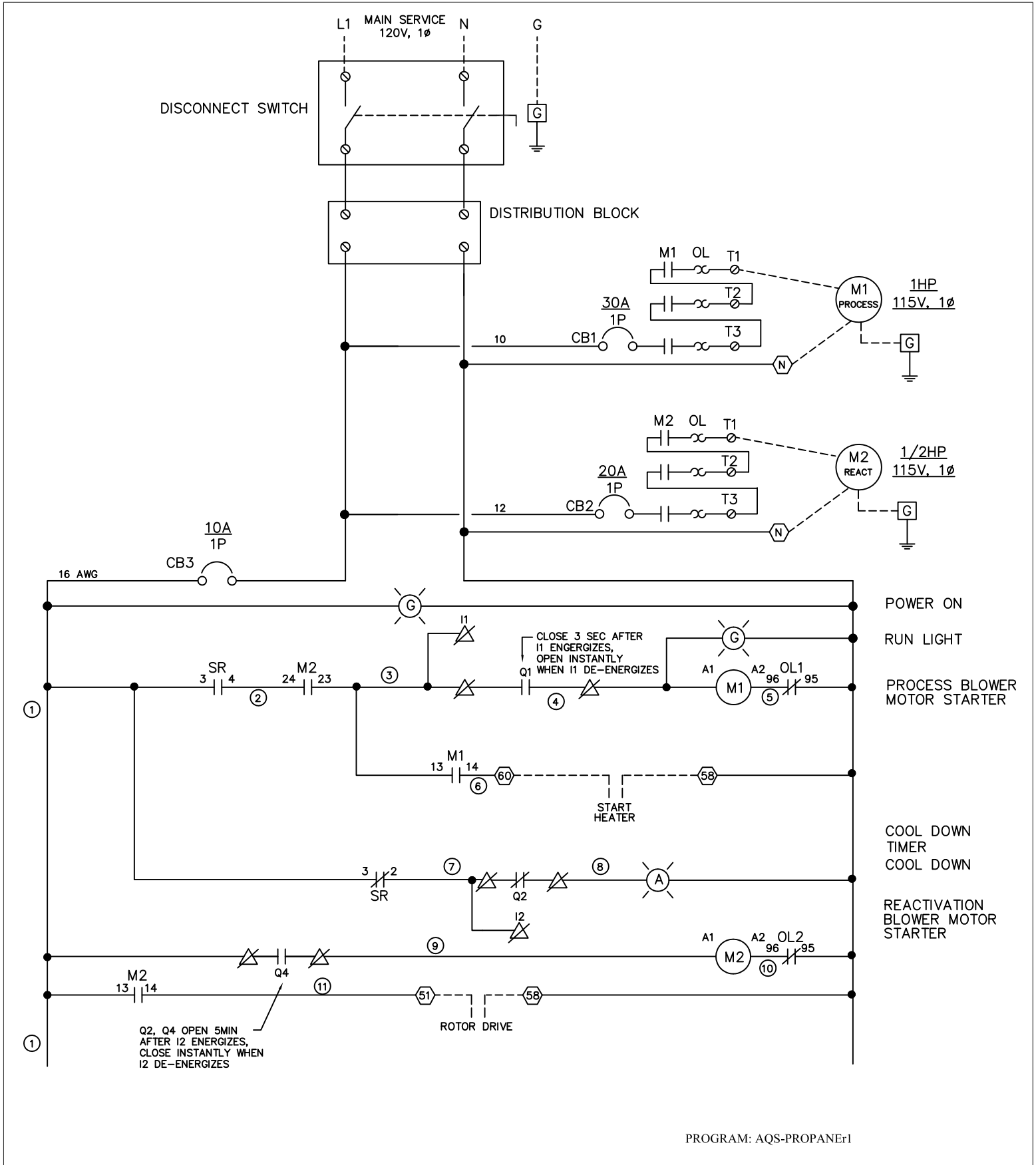
---

AQS 1800PVTC  
DEHUMIDIFIER

AQS SERIAL NUMBER 18P00007

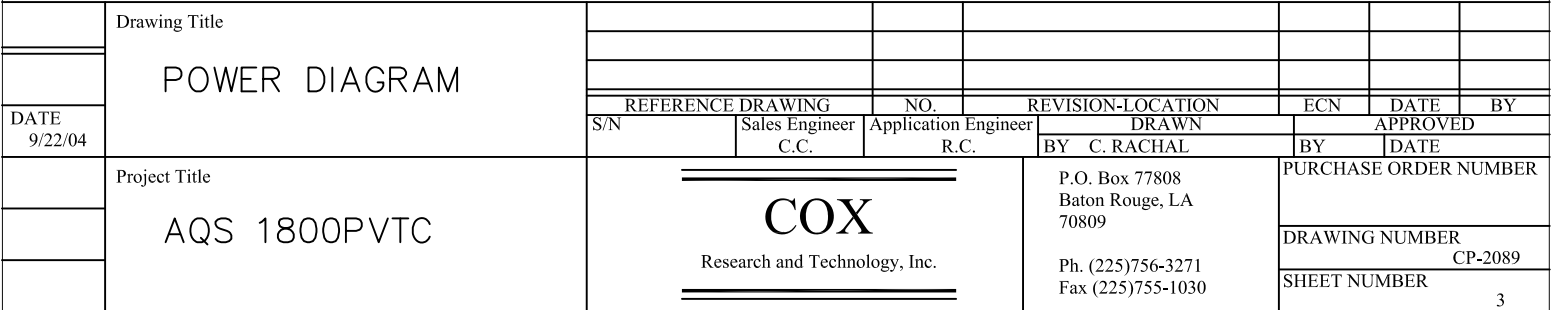
Cox Research and Technology, Inc.  
14697 S. Harrells Ferry Road  
Baton Rouge, LA. 70816  
(225) 756-3271 Fax (225) 755-1030

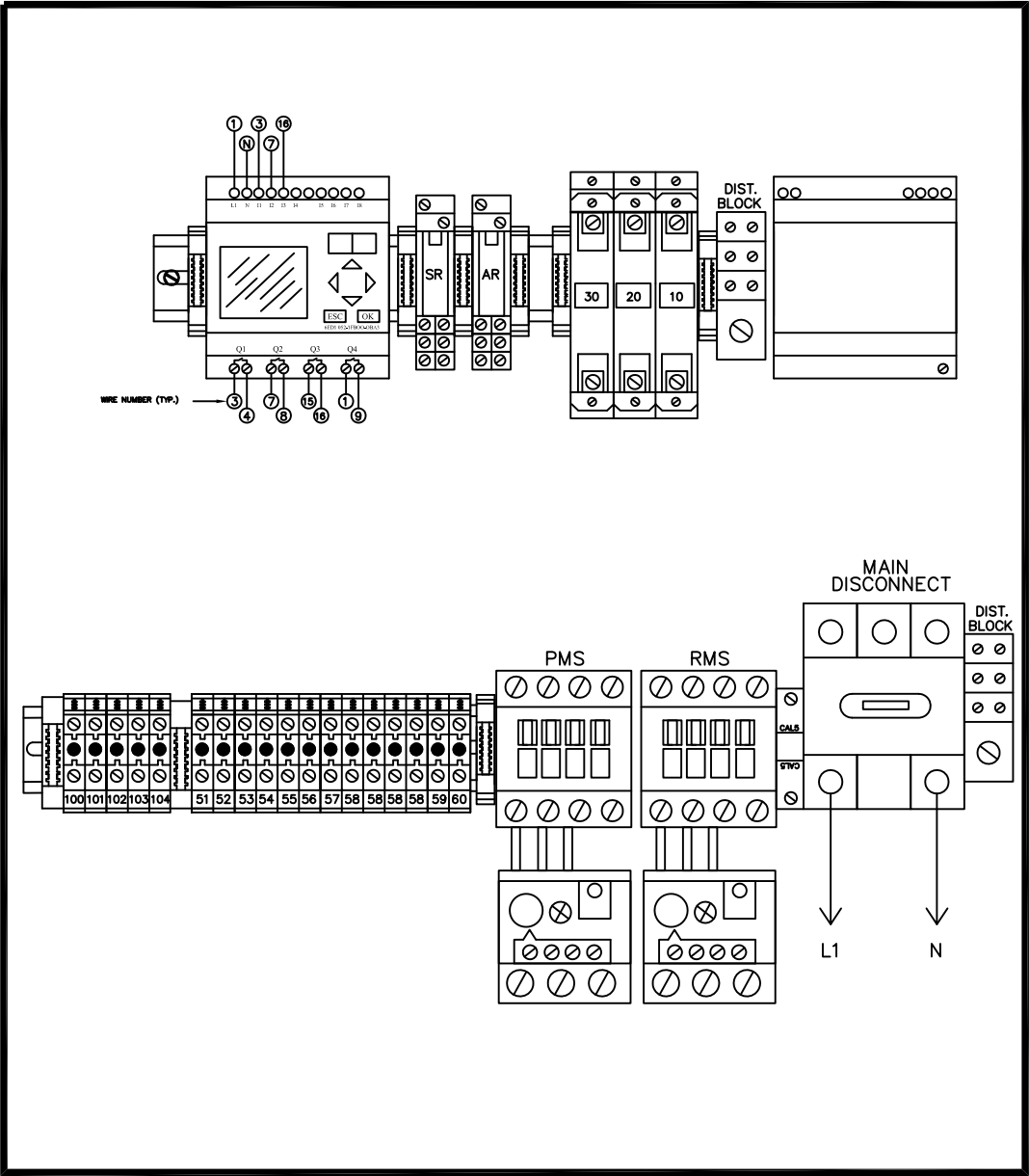
CP-2089



Drawing Title							
POWER DIAGRAM							
DATE 9/22/04	REFERENCE DRAWING		NO.	REVISION-LOCATION		ECN	DATE
	S/N	Sales Engineer C.C.	Application Engineer R.C.	DRAWN BY C. RACHAL		APPROVED BY	
Project Title						PURCHASE ORDER NUMBER	
AQS 1800PVT						DRAWING NUMBER CP-2089	
						SHEET NUMBER	
						1	







	Drawing Title							
	PANEL LAYOUT							
DATE	9/22/04	REFERENCE DRAWING	NO.	REVISION-LOCATION	ECN	DATE	BY	
		S/N	Sales Engineer C.C.	Application Engineer R.C.	DRAWN BY C. RACHAL	APPROVED BY	DATE	PURCHASE ORDER NUMBER
	Project Title	<div>COX</div> Research and Technology, Inc.			P.O. Box 77808 Baton Rouge, LA 70809	DRAWING NUMBER CP-2089		
	AQS 1800PVTC				Ph. (225)756-3271 Fax (225)755-1030	SHEET NUMBER		
						4		

## BILL OF MATERIAL

ITEM	QTY	MANUFACTURER	PART NO.	DESCRIPTION
1	1	VYNCKIER	AN2016	ENCLOSURE
1a	1	VYNCKIER	ABP2016	BACKPLATE
2	1	ABB	OT63E3	MAIN D.S.
3	1	SQUARE D	QOU130	CB1
4	1	SQUARE D	QOU120	CB2
5	2	MARATHON	1321580	DIST. BLOCK
6	1	SQUARE D	QOU110	CB3
7	2	ABB	A16-30-10-84	MS1,2 PROCESS,REACT.
8	1	ABB	TA25DU19	OL1 (13-19A)
9	1	ABB	TA25DU11	OL2 (7.5-11A)
10	1	ABB	OHB65L5	HANDLE
11	1	ABB	OXF5X265	SHAFT
12	2	IDEC	RY2S-UAC120	AR,SR
13	1	INGRAM	SP120-1	BELL
14	2	ACI	JR22FG	GREEN PILOT LIGHT
15	1	ACI	JR22FR	RED PILOT LIGHT
16	1	ACI	JR22FY	AMBER PILOT LIGHT
17	1	ACI	JR22P2M11B	2 POSITION SWITCH
18	1	SIEMENS	LOGO! 230RC	PLC
19	1	OMEGA	CNi3252	TEMP CONTROLLER
20	1	OMEGA	TC-J-NPT-G-72	THERMOCOUPLE
21	1	ABB	CAL-5	AUX. CONTACT
22				
23				
24				

	Drawing Title						
	BILL OF MATERIALS						
DATE 9/22/04		REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	DRAWN BY C. RACHAL	ECN	DATE
	Project Title	<div style="border: 1px solid black; padding: 5px; margin: 0 auto; width: 150px;"> <b>COX</b>  <small>Research and Technology, Inc.</small> </div>			<small>P.O. Box 77808 Baton Rouge, LA 70809</small>  <small>Ph. (225)756-3271 Fax (225)755-1030</small>		<small>PURCHASE ORDER NUMBER</small>  <small>DRAWING NUMBER</small> CP-2089 <small>SHEET NUMBER</small> 6
	AQS 1800PVT						

