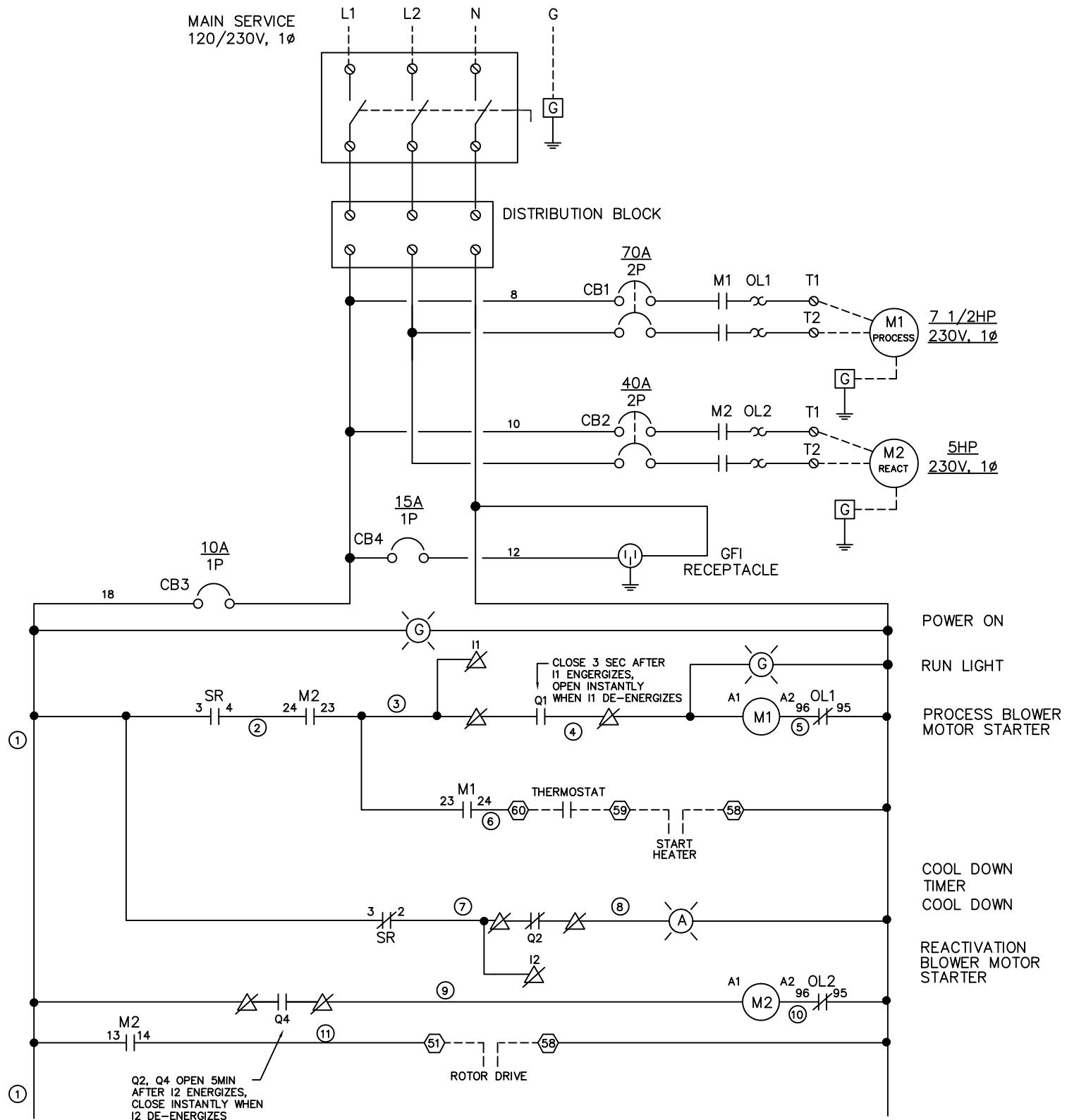

COX

Research and Technology, Inc.

AQS 4800 DEHUMIDIFIER WITH PROPANE FIRED HEATERS

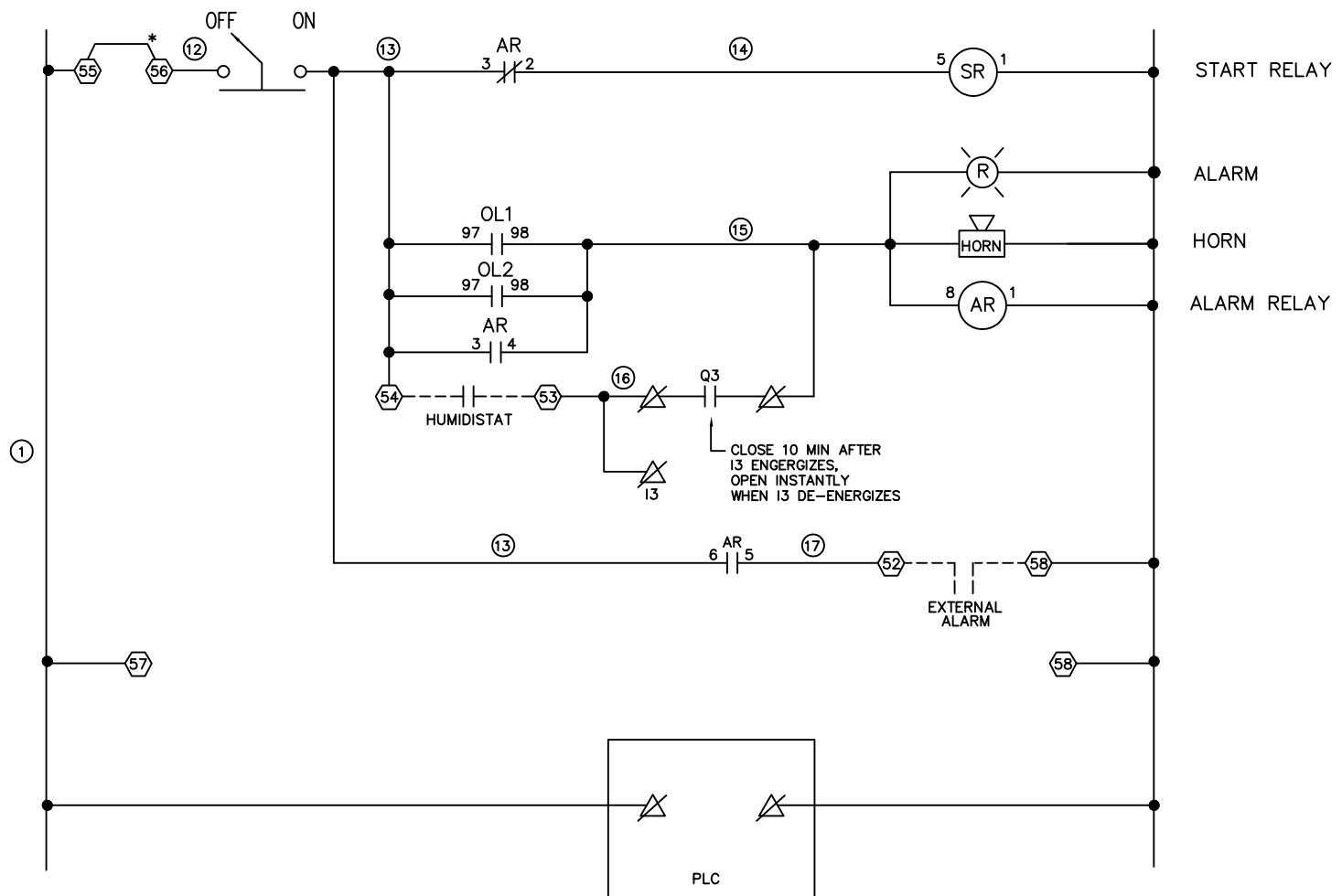
Cox Research and Technology, Inc.
14697 S. Harrells Ferry Road
Baton Rouge, LA. 70816
(225) 756-3271 Fax (225) 755-1030

MAIN SERVICE
120/230V, 1Ø



PROGRAM: AQS-PROPANE-r1

	Drawing Title							
	POWER DIAGRAM							
DATE 8/03/04	REFERENCE DRAWING		NO.		REVISION-LOCATION		ECN	DATE
	S/N	Sales Engineer C.C.	Application Engineer R.C.		DRAWN BY C. RACHAL		APPROVED BY	DATE
	Project Title		<hr/> COX <hr/> Research and Technology, Inc. <hr/>		P.O. Box 77808 Baton Rouge, LA 70809		PURCHASE ORDER NUMBER	
	AQS 4800 PROPANE HEATER				DRAWING NUMBER CP-1862		SHEET NUMBER 1	



* REMOVE JUMPER & INSTALL REMOTE START CONTACT IF DESIRED.

	Drawing Title					
	POWER DIAGRAM					
DATE 8/03/04	REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION DRAWN Application Engineer R.C.	ECN	DATE	BY
			BY C. RACHAL	BY	APPROVED	DATE
	Project Title			P.O. Box 77808 Baton Rouge, LA 70809	PURCHASE ORDER NUMBER	
	AQS 4800 PROPANE HEATER	COX Research and Technology, Inc.		Ph. (225)756-3271 Fax (225)756-1030	DRAWING NUMBER CP-1862	
					SHEET NUMBER 2	

BILL OF MATERIAL

ITEM	QTY	MANUFACTURER	PART NO.	DESCRIPTION
1	1	VYNCKIER	AN2416PL	ENCLOSURE
1a	1	VYNCKIER	ABP2416	BACKPLATE
2	1	ABB	OT100E3	MAIN D.S.
3	1	SQUARE D	QOU270	CB1
4	1	SQUARE D	QOU240	CB2
5	1	MARATHON	1323580	DIST. BLOCK
6	1	SQUARE D	QOU115	CB4
7	1	SQUARE D	QOU110	CB3
8	1	ABB	A40-30-10-84	MS1 PROCESS
9	1	ABB	A26-30-10-84	MS2 REACTIVATION
10	1	ABB	TA42DU42	OL1 (24-42A)
11	1	ABB	TA25DU25	OL2 (18-25A)
12	1	ABB	OHB65L5	HANDLE
13	1	ABB	OXP5X265	SHAFT
14	2	OMRON	G2R2SAC120	AR,SR
15	1	EDWARDS	870P-N5	HORN
16	2	ACI	JR22FG	GREEN PILOT LIGHT
17	1	ACI	JR22FR	RED PILOT LIGHT
18	1	ACI	JR22FY	AMBER PILOT LIGHT
19	1	ACI	JR22P2M11B	2 POSITION SWITCH
20	1	STOCK		GFI
21	1	STOCK		COVER
22	1	STOCK		BOX
23	1	SIEMENS	LOGO! 230RC	PLC
24				

	Drawing Title									
	BILL OF MATERIALS									
			REFERENCE DRAWING		NO.	REVISION-LOCATION		ECN	DATE	BY
DATE 8/03/04			S/N	Sales Engineer	Application Engineer	DRAWN		APPROVED		
			C.C.		R.C.	BY C. RACHAL	BY	DATE		
	Project Title		COX			PURCHASE ORDER NUMBER DRAWING NUMBER CP-1862 SHEET NUMBER 3				
	AQS 4800 PROPANE HEATER		Research and Technology, Inc.							