
COX

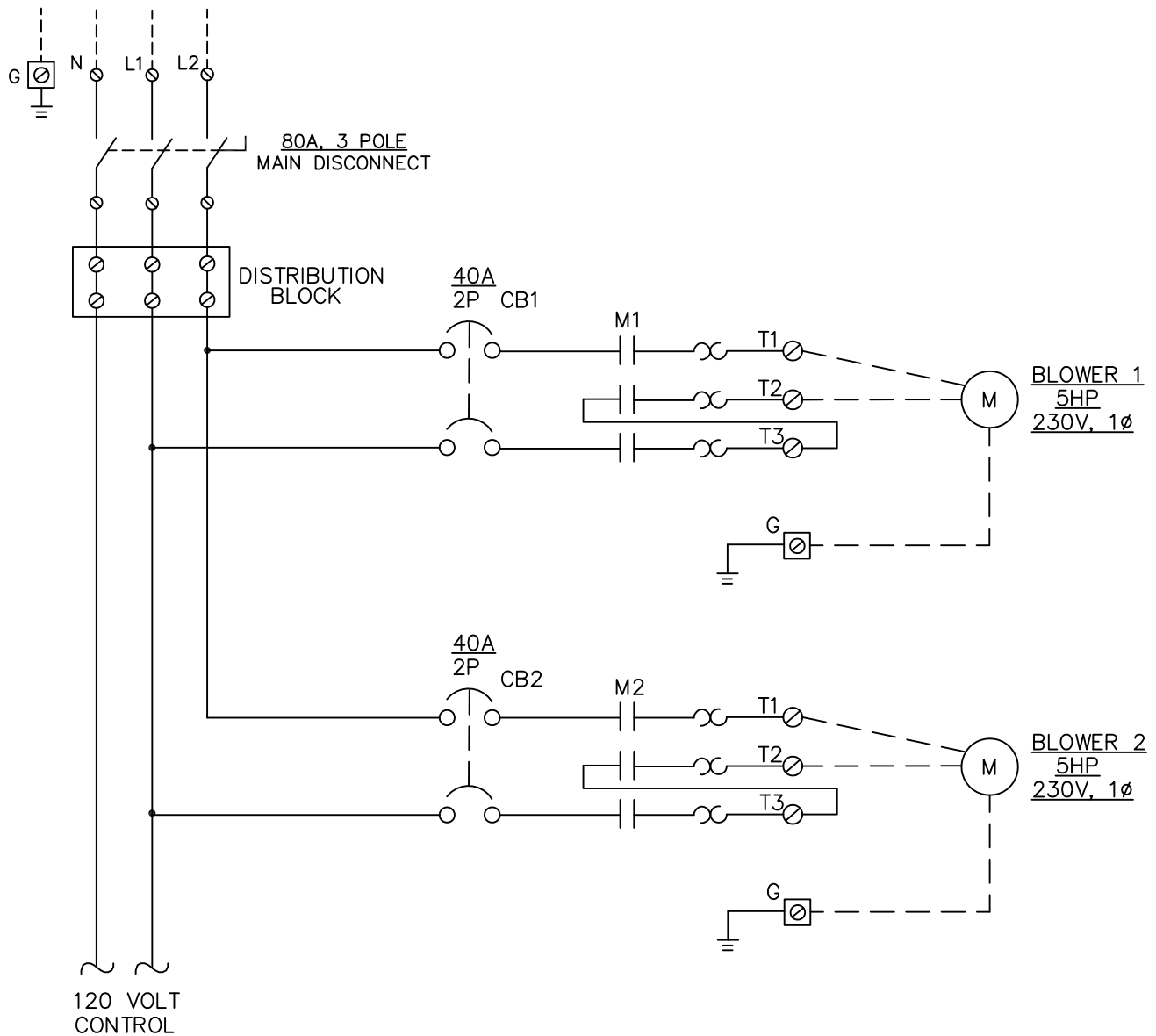
Research and Technology, Inc.

DUPLEX BLOWER CONTROL PANEL

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

CP-1747

120/240VAC 1Ø



CLOCK 1 – PINS OUT= TIME THAT COMPRESSORS WILL BE ON
PINS IN= TIME THAT COMPRESSORS WILL BE OFF

CLOCK 2 – MOVE ONE PIN OUT AT THE TIME THAT THE COMPRESSORS
ARE TO ALTERNATE

ON BOTH CLOCKS MAKE SURE THAT THE MANUAL–AUTO–OFF LEVER
IS IN THE CENTER POSITION (AUTO).

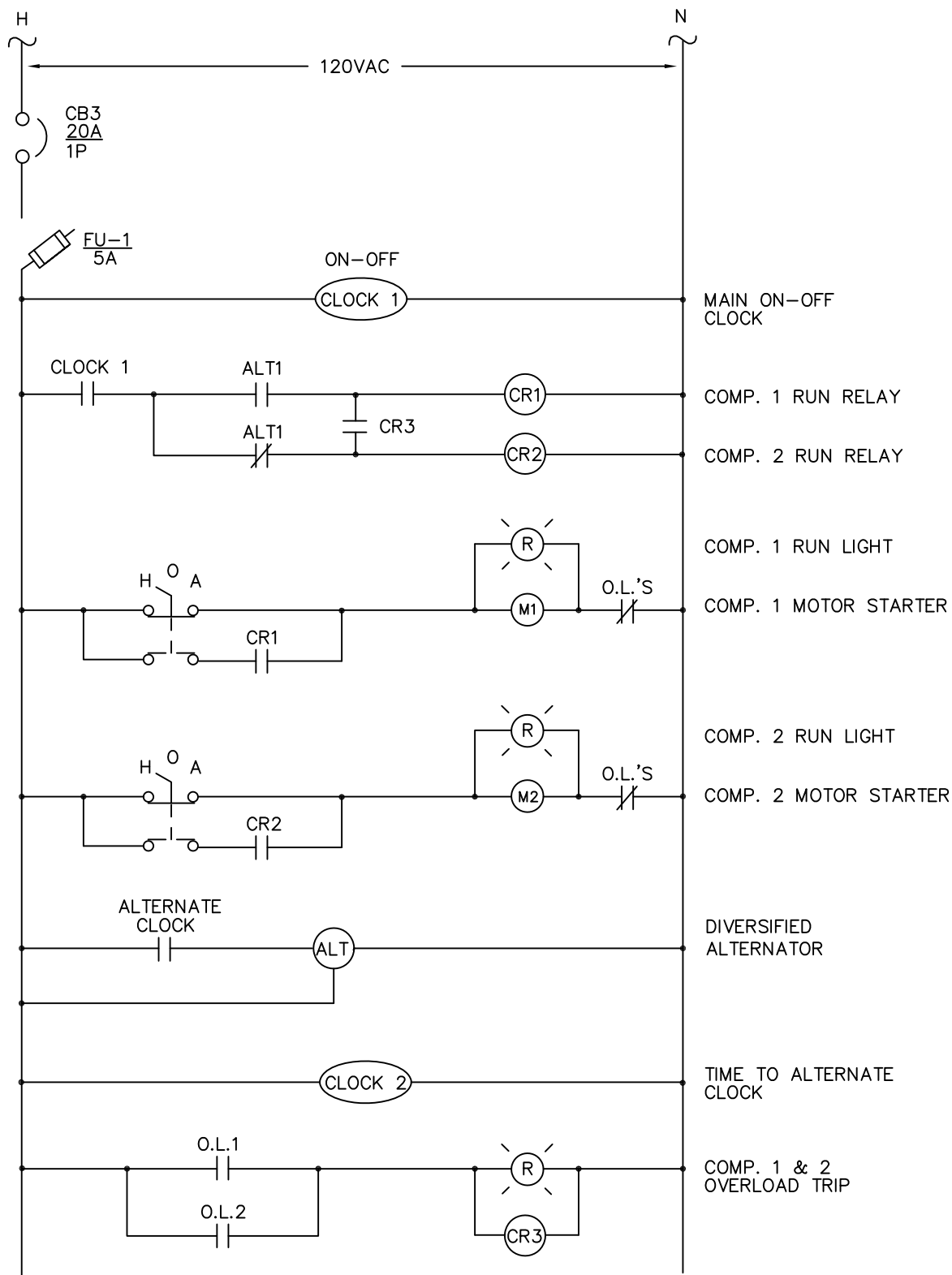
	Drawing Title							
	POWER DIAGRAM							
DATE 2/05/04		REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	ECN DRAWN BY C. RACHAL	DATE APPROVED BY	BY DATE	
	Project Title	COX Research and Technology, Inc.			P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)756-1030	PURCHASE ORDER NUMBER		
	DUPLEX BLOWER CONTROL PANEL				DRAWING NUMBER CP-1747			
					SHEET NUMBER 1			

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70809

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	Drawing Title								
	CONTROL DIAGRAM								
DATE 2/05/04		REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	ECN	DATE	BY	APPROVED	
	Project Title				BY C. RACHAL				PURCHASE ORDER NUMBER
	DUPLEX BLOWER CONTROL PANEL								DRAWING NUMBER CP-1747
									SHEET NUMBER 2

COX

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BILL OF MATERIALS

ITEM	QTY	MANUFACTURER	PART NO.	DESCRIPTION
1	1	VYNCKIER	VJ1614HWPL	ENCLOSURE
1a	1	VYNCKIER	MP1614A	BACK PLATE
2	2	SQUARE D	QOU240	CB1,2
3	1	SQUARE D	QOU120	CB3
4	2	ABB	A26-30-10-84	MS1,2
5	2	ABB	TA25DU25	OL1,2
6	2	GRASSLIN	STUZH1	TIMER
7	1	DIVERSIFIED	ARB-120-ADA	ALTERNATOR
8	3	ACI	JR22FR	RED PILOT LIGHT
9	2	ACI	JR22P3M20B	H-O-A
10	3	OMRON	G2R1SAC120	CR1,2,3
11	1	ABB	OT63E3	MAIN DISC. SWITCH

	Drawing Title							
	BILL OF MATERIALS							
DATE 2/05/04		REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	DRAWN BY C. RACHAL	ECN	DATE	BY
	Project Title	COX Research and Technology, Inc.			P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)756-1030	PURCHASE ORDER NUMBER		
	DUPLX BLOWER CONTROL PANEL				DRAWING NUMBER CP-1747			
					SHEET NUMBER 3			