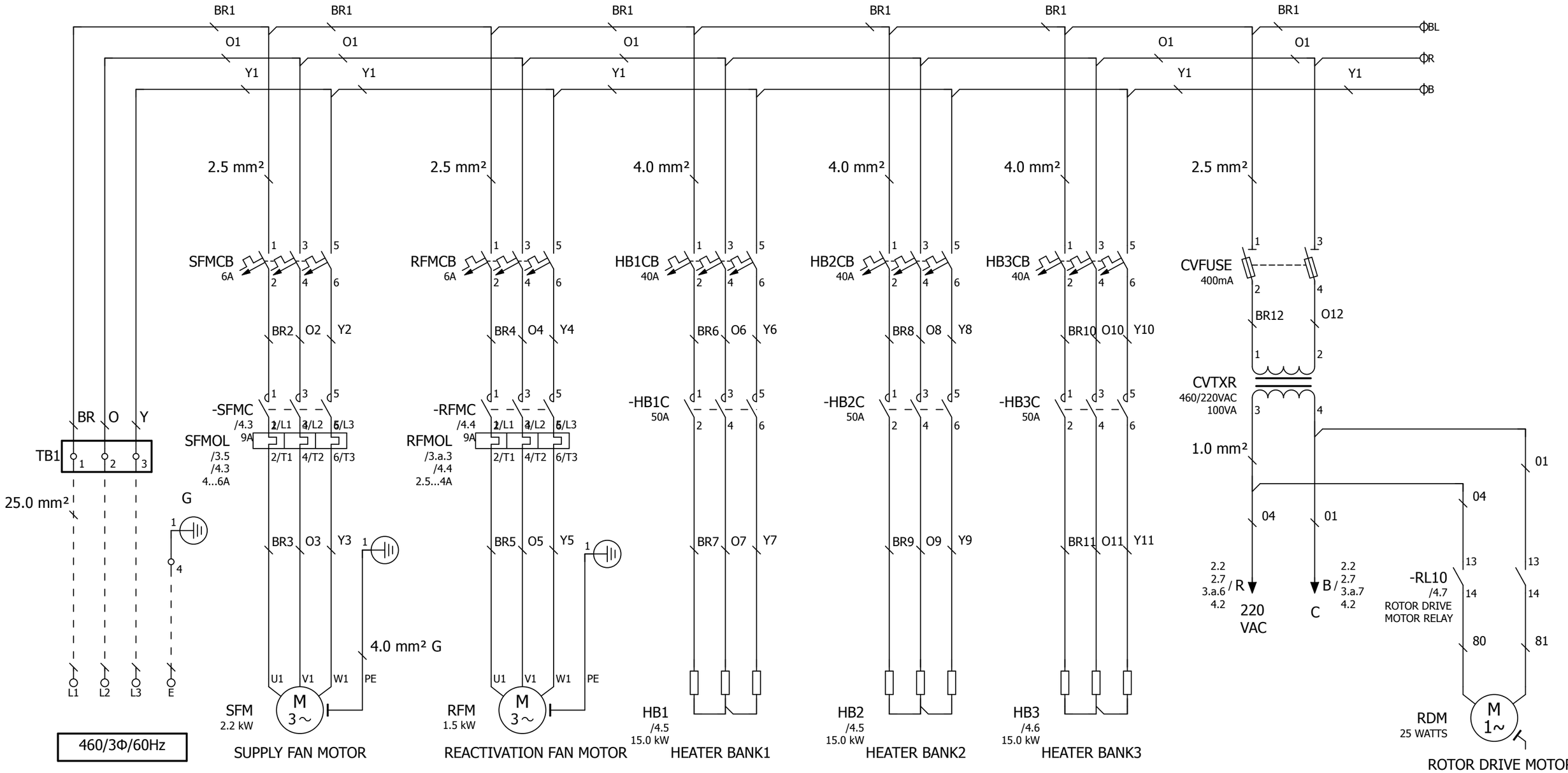
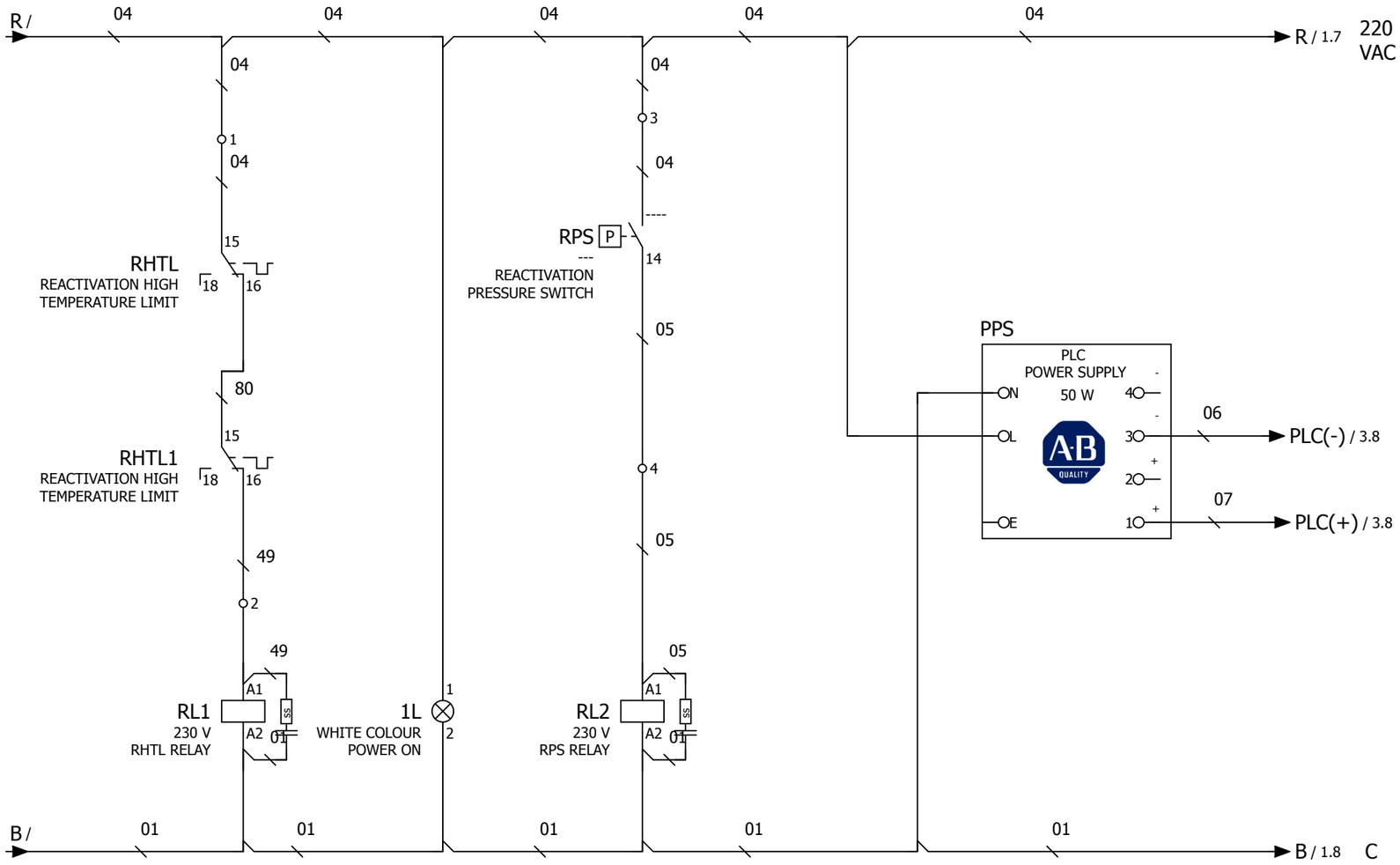
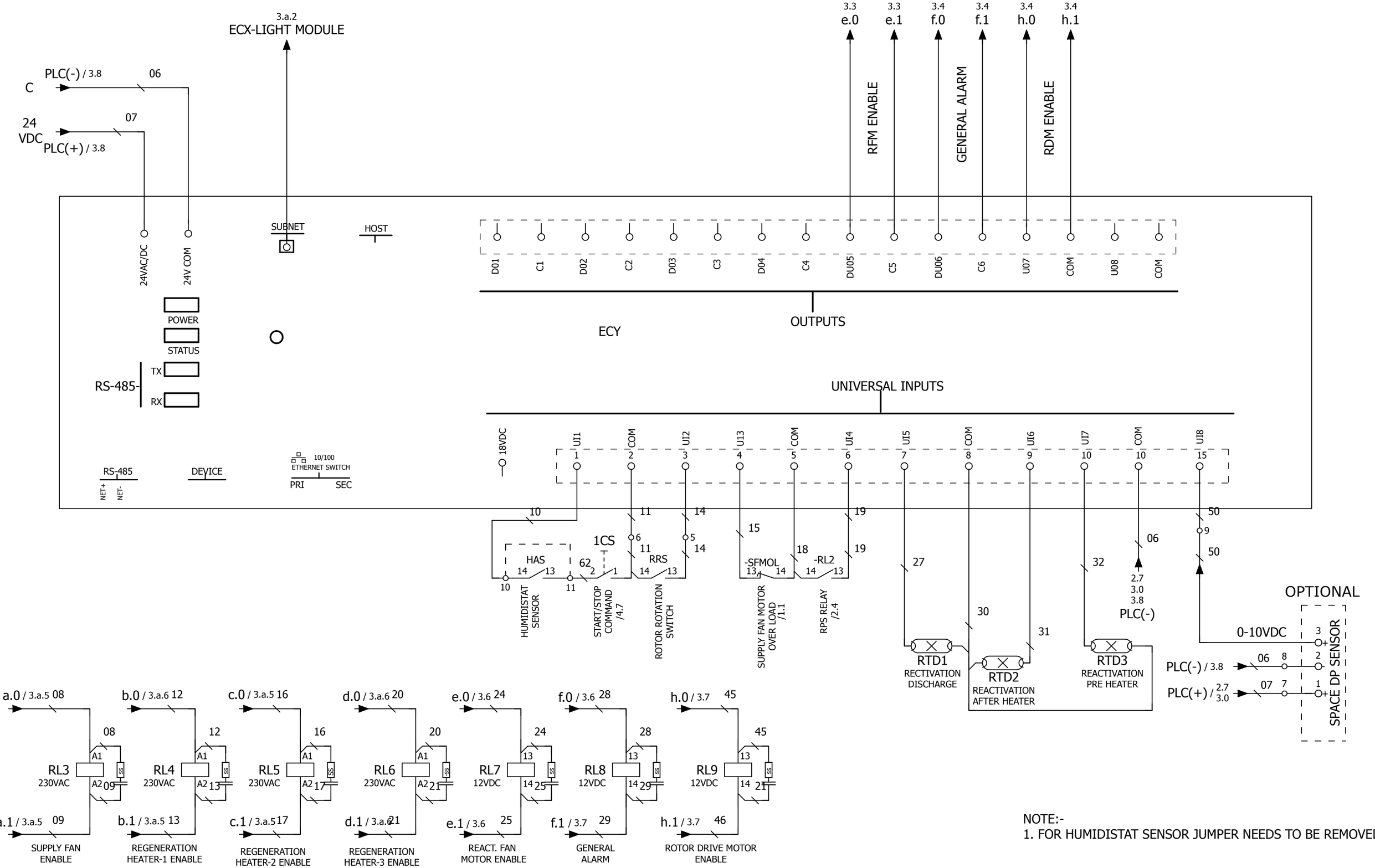


NOTE:-
CABLE CODE DENOTES BY:-
1. L1 - BROWN (BR)
2. L2 - ORANGE (O)
3. L3 - YELLOW (Y)

REV 2; CHANGE AS PER UL CERTI.,DT: -18.12.17	Date	02-05-2018	CLIENT :-	**DRY SOLUTIONS INC.**	Deh. Model	DS4000-460	
REV 1; DP & HAS CONNECTION, DATE : 26.09.17	Creater		USER :-				
REV 0; DATE : 01.04.2017	Checked By		USE ON AREA :- Job. No.		Page Description	EWD1 POWER DRAWING =	Page 1
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN +	Page 10

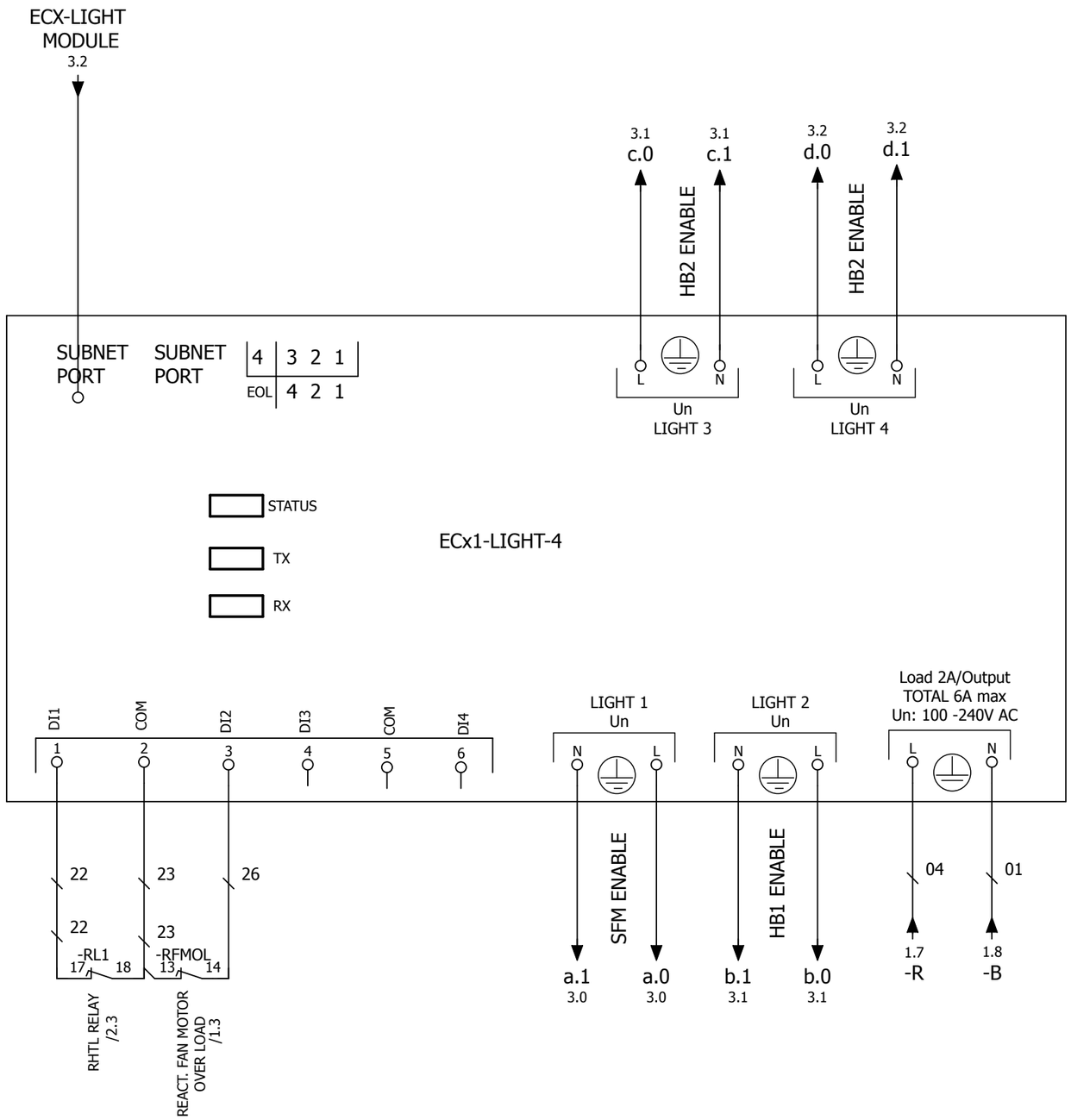


REV 2; CHANGE AS PER UL CERTI.,DT: -18.12.17	Date	02-05-2018	CLIENT :-	**DRY SOLUTIONS INC.**		Deh. Model	DS4000-460		
REV 1; DP & HAS CONNECTION, DATE : 26.09.17	Creater		USER :-						
REV 0; DATE : 01.04.2017	Checked By		USE ON AREA :-	Job. No.		Page Description	EWD2 POWER DRAWING	=	Page 2
Revision Number with Date	Approved		Cust. order No.			Log on Name	E PLAN	+	Page 10

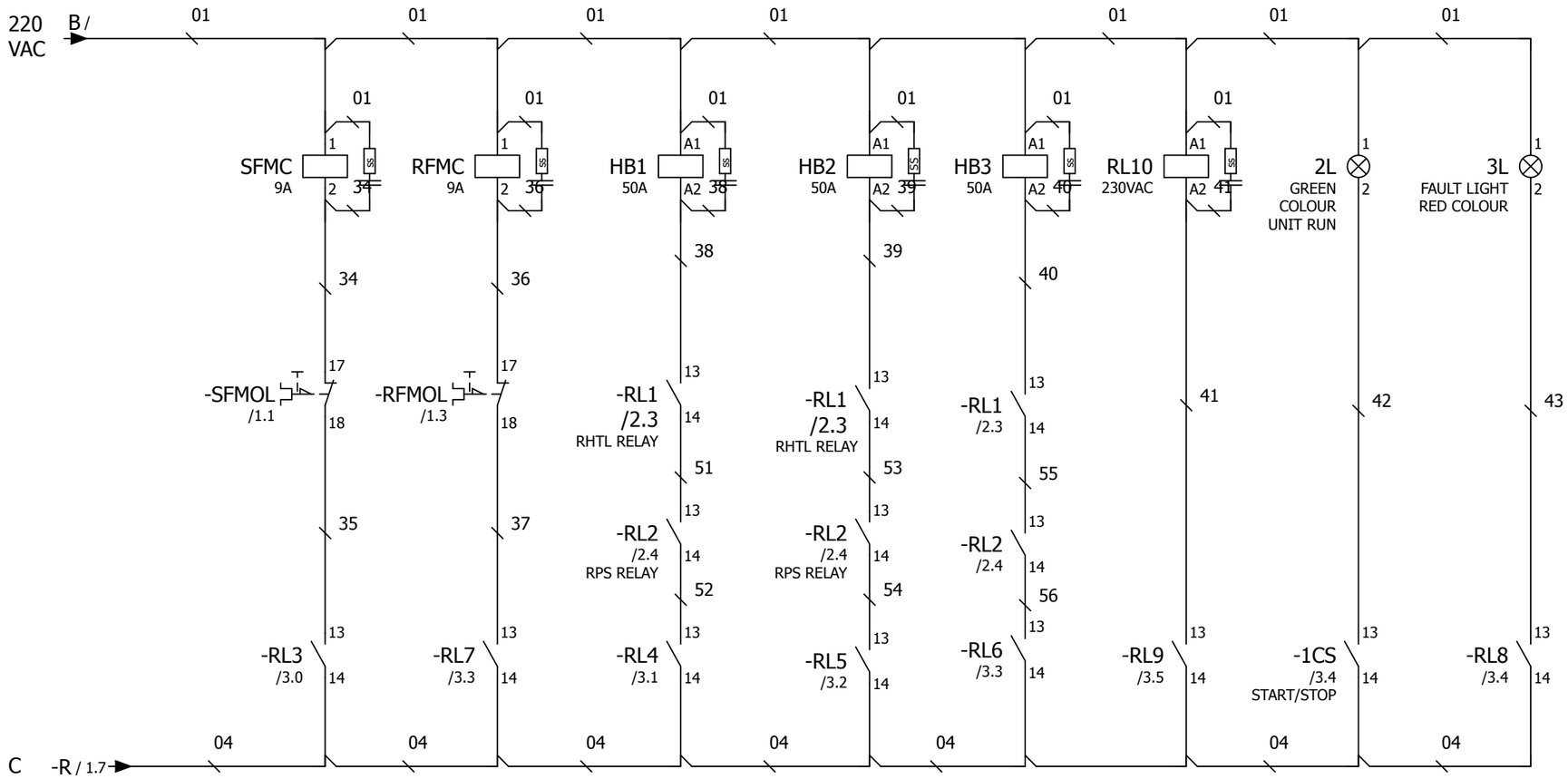


NOTE:-
1. FOR HUMIDISTAT SENSOR JUMPER NEEDS TO BE REMOVED.

REV 2; CHANGE AS PER UL CERTI.,DT: -18.12.17	Date	02-05-2018	CLIENT :-	**DRY SOLUTIONS INC.**	Deh. Model	DS4000-460	
REV 1; DP & HAS CONNECTION, DATE : 26.09.17	Creater		USER :-				
REV 0; DATE : 01.04.2017	Checked By		USE ON AREA :- Job. No.		Page Description	EWD3 CONTROL DRAWING =	Page 3
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN +	Page 10



REV 2; CHANGE AS PER UL CERTI.,DT: -18.12.17	Date	02-05-2018	CLIENT :-	**DRY SOLUTIONS INC.**		Deh. Model	DS4000-460	
REV 1; DP & HAS CONNECTION, DATE : 26.09.17	Creater		USER :-					
REV 0; DATE : 01.04.2017	Checked By		USE ON AREA :- Job. No.			Page Description	EWD3 CONTROL DRAWING =	Page 3.a
Revision Number with Date	Approved		Cust. order No.			Log on Name	E PLAN +	Page 10



NOTE :-
SURGE SUPPRESSOR MUST BE CONTECTED ACROSS
THE COIL OF ALL THE CONTACTORS & GLASS RELAY

REV 2; CHANGE AS PER UL CERTI.,DT: -18.12.17	Date	02-05-2018	CLIENT :-	**DRY SOLUTIONS INC.**	Deh. Model	DS4000-460		
REV 1; DP & HAS CONNECTION, DATE : 26.09.17	Creater		USER :-					
REV 0; DATE : 01.04.2017	Checked By		USE ON AREA :- Job. No.		Page Description	EWD4 CONTROL DRAWING	=	Page 4
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN	+	Page 10

Terminal diagram

F13_003

Strip
=+-TB1

External targets							Internal targets	
Target designation	wiring	jumper		function text	jumper	wiring	Target designation	Placement
-L1			1	MAIN SUPPLY		BR1	-SFMCB:1	/1.1
-L2			2			O1	-SFMCB:3	/1.1
-L3			3			Y1	-SFMCB:5	/1.1
-E			4				-G:1	/1.1

REV 2; CHANGE AS PER UL CERTI.,DT: -18.12.17	Date	02-05-2018	CLIENT :-	**DRY SOLUTIONS INC.**		Deh. Model	DS4000-460		
REV 1; DP & HAS CONNECTION, DATE : 26.09.17	Creater		USER :-						
REV 0; DATE : 01.04.2017	Checked By		USE ON AREA :- Job. No.			Page Description	Terminal diagram =+-TB1	=	Page 5
Revision Number with Date	Approved		Cust. order No.			Log on Name	E PLAN	+	Page 10

Terminal diagram

F13_003

Strip
=+-TB2

External targets: Target designation	wiring	jumper		function text	jumper	wiring	Internal targets: Target designation	Placement
-RHTL:15	04		1	REACT SAFETY THERMOSTAT(RHTL & RHTL1)		04	-CVTXR:3	/1.7
						04	-RL10:13	/1.9
						04	-1L:1	/2.3
-RL1:A1			2			49	-RHTL1:16	/2.2
-RPS:----	04		3	REACTIVATION PRESSURE SWITCH(RPS)		04	-1L:1	/2.3
						04	-PPS:L	/2.6
-RL2:A1	05		4			05	-RPS:14	/2.4
-RRS:13	14		5	BED LS(RRS)		14	-ECY:3	/3.4
-1CS:1	11		6			11	-ECY:2	/3.4
-RRS:14	11							
			7	(+) FOR DP SENSOR		07	-PPS:1	/2.7
						07	-ECY	/3.1
			8	(-) FOR DP SENSOR		06	-ECY:10	/3.8
			9	SPACE DP SENSOR		50	-ECY:15	/3.8
-HAS:14			10	HUMIDISTAT SENSOR		10	-ECY:1	/3.4
-1CS:2	62		11				-HAS:13	/3.3

REV 2; CHANGE AS PER UL CERTI.,DT: -18.12.17	Date	02-05-2018	CLIENT :-	**DRY SOLUTIONS INC.**	Deh. Model	DS4000-460	
REV 1; DP & HAS CONNECTION, DATE : 26.09.17	Creater		USER :-				
REV 0; DATE : 01.04.2017	Checked By		USE ON AREA :- Job. No.		Page Description	Terminal diagram =+-TB2 =	Page 6
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN +	Page 10

Parts list

F01_001 - bry air

Device tag	Quantity	Part Number	Description	Type number	Supplier
	0				
-1CS	1	62659	SELECTOR SWITCH (ON & OFF), TEKNIC MAKE	MODEL-P2AS2-2P	TEKNIC
-1CS	2	22292	NO ELEMENT, GREEN	NO ELEMENT, GREEN	TEKNIC
-CVFUSE	2	65636	400mA FAST ACTING GLASS FUSE	400mA FAST ACTING GLASS FUSE	COOPER BUSSMANN
-CVFUSE	2	63246	FUSE TERMINAL BLOCK, WITH LED 4mm SQUARE mm, SINGLE LEVE	FUSE TERMINAL BLOCK	CONNECTWELL
-CVTXR	1	63380	TRANSFORMER STEPDOWN 460V/60Hz TO 220V/60 Hz, 100VA , UL		
-ECY	1	E65989	ECY-303, 8 UI, 2 UO, 4 DO(TRIAC) 2 DUO (TRIAC OR UNIVERSAL)	ECY-303 PLC	DISTECH CONTROL
-ECY	1	66100	ETHERNET CABLE, LENGTH 350mm	ETHERNET CABLE	BRY-AIR
-ECx1-LIGHT-4	1	E65990	ECx-LIGHT-4-ST, 4 DI AND 4 ON/OFF (0-240VAC) OUTPUT	ECx-LIGHT-4-ST	DISTECH CONTROL
-HB1	1	30785	Contactor TeSys LC1-D - 3P - AC1 50A 220V AC3 32A,	LC1D32M7	SCHNEIDER
-HB1CB	1	34931	MCB 40A TP 10KA SCHNEIDER MAK UL APPROVED	24472	SCHNEIDER
-HB2	1	30785	Contactor TeSys LC1-D - 3P - AC1 50A 220V AC3 32A,	LC1D32M7	SCHNEIDER
-HB2CB	1	34931	MCB 40A TP 10KA SCHNEIDER MAK UL APPROVED	24472	SCHNEIDER
-HB3	1	30785	Contactor TeSys LC1-D - 3P - AC1 50A 220V AC3 32A,	LC1D32M7	SCHNEIDER
-HB3CB	1	34931	MCB 40A TP 10KA SCHNEIDER MAK UL APPROVED	24472	SCHNEIDER
-1L	1	62236	WHITE LED/ WHITE LENS, 24V upto 240V AC/DC, DIA 22.5 .	3PLBR1LU(S)	TEKNIC
-2L	1	62655	LIGHT, PILOT, GREEN, LED, 220/1/50HZ	P2LBR3L_INDICATING LIGHT	TEKNIC
-3L	1	62653	LIGHT, PILOT, RED, LED, 220/1/50HZ, TEKNIC, P2LBR4L230VAC	INDICATING LIGHT	TEKNIC
-PPS	1	63367_Power Supply	Switched Mode Power Supplies	1606	A-B
-RFMC	1	21566	CONTACTOR 9A, 220V, AC3, UL	LC1-D09M710	TELEMECANIQUE
-RFMCB	1	21772	MCB, 6A TP, 10KA, UL APPROVED	24464	SCHNEIDER
-RFMOL	1	29777	TOR - 2.5...4 A	LRD08	SCHNEIDER
-RHTL	1	11090	THERMOSTAT, RANGE 50-300 DEG. C, SPDT, JUMO MAKE, EMF-1 UL		JUMO
-RHTL1	1	65430	SEFTY THERMOSTAT WITH RESET BOTTON, RANGE 50-300 DEG. C, SPDT, EMF-1 UL APPROVED		JUMO
-RL1	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL1	1	60639	GLASS RELAY, MODEL No.- MY4N-220/240VAC, 4C/O	MODEL No.- MY4N-220/240VAC, 4C/O	OMRON
-RL1	1	60642	Socket (2-2), DIN rail/surface mounting, 14-pin, screw terminals (plate clamp)	PYF14A-N	OMRON
-RL2	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL2	1	60639	GLASS RELAY, MODEL No.- MY4N-220/240VAC, 4C/O	MODEL No.- MY4N-220/240VAC, 4C/O	OMRON
-RL2	1	60642	Socket (2-2), DIN rail/surface mounting, 14-pin, screw terminals (plate clamp)	PYF14A-N	OMRON
-RL3	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL3	1	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	MODEL No.- MY2NAC-220/240V,	OMRON
-RL3	1	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	MODEL - PYF-08A-N	OMRON
-RL4	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL4	1	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	MODEL No.- MY2NAC-220/240V,	OMRON
-RL4	1	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	MODEL - PYF-08A-N	OMRON
-RL5	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL5	1	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	MODEL No.- MY2NAC-220/240V,	OMRON
-RL5	1	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	MODEL - PYF-08A-N	OMRON
-RL6	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL6	1	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	MODEL No.- MY2NAC-220/240V,	OMRON
-RL6	1	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	MODEL - PYF-08A-N	OMRON
-RL7	1	E66205	12DC-SPDT, RT 174012, 12VDC	12DC-SPDT, RT 174012, 12VDC	TYCO ELECTRONICS/DISTECH
-RL7	1	E66206	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	TYCO ELECTRONICS/DISTECH
-RL8	1	E66205	12DC-SPDT, RT 174012, 12VDC	12DC-SPDT, RT 174012, 12VDC	TYCO ELECTRONICS/DISTECH
-RL8	1	E66206	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	TYCO ELECTRONICS/DISTECH
-RL9	1	E66205	12DC-SPDT, RT 174012, 12VDC	12DC-SPDT, RT 174012, 12VDC	TYCO ELECTRONICS/DISTECH
-RL9	1	E66206	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	TYCO ELECTRONICS/DISTECH
-RL10	2	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	MODEL NO. - PYC-A1	OMRON
-RL10	1	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	MODEL No.- MY2NAC-220/240V,	OMRON
-RL10	1	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	MODEL - PYF-08A-N	OMRON
-RPS	1	E64514	DIFF.PRESSURE SWITCH TYPE 604.S060030, RANGE 0.08 TO 1.2" WC, UL APROVED	DIFF.PRESSURE SWITCH	HUBA
-RRS	1	21392	LIMIT SWITCH MODEL-XCJ-126 WITH 1 C/O CONTACT (SPDT)	LIMIT SWITCH MODEL-XCJ-126	TELEMECHANIC
-RTD1	1	15458	RTD SENSOR 4 x 150 mm & 3.5m LONG WIRE MODEL PT 100	RTD SENSOR	AYKAY
-RTD2	1	15458	RTD SENSOR 4 x 150 mm & 3.5m LONG WIRE MODEL PT 100	RTD SENSOR	AYKAY
-RTD3	1	15458	RTD SENSOR 4 x 150 mm & 3.5m LONG WIRE MODEL PT 100	RTD SENSOR	AYKAY

Parts list

F01_001 - bry air

Device tag	Quantity	Part Number	Description	Type number	Supplier
-SFMC	1	21566	CONTACTOR 9A, 220V, AC3, UL	LC1-D09M710	TELEMECANIQUE
-SFMCB	1	21772	MCB, 6A TP, 10KA, UL APPROVED	24464	SCHNEIDER
-SFMOL	1	29875	thermal overload relay - 4...6 A - class 10A	LRD10	SCHNEIDER
-SS	2	15691	SURGE SUPPRESSOR	ACCESSARY	SELECTRON
-TB1	4	30817	TERMINAL BLOCK, 25 mm², KUT 25, UL	TERMINAL BLOCK	ELEMAX
-TB2	15	22205	TERMINAL BLOCK, 6mm², KUT 6, UL	TERMINAL BLOCK	ELEMAX
-1.0mm²	30	63457, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, BROWN, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-1.0mm²	15	63407,CABLE 3 CORE	CABLE,SHIELDED 3 CORE, 0.5 sqmm, UL CERTIFIED, 1100V	SHIELDED 3 CORE, 0.5 sq.mm	LAPP
-1.0mm²	30	63458, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, ORANGE, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-1.0mm²	25	63460, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, PINK, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-1.0mm²	25	63459, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, VIOLET, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-2.5mm²	12	63445, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, BROWN, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-2.5mm²	12	63446, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, ORANGE, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-2.5mm²	12	63447, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, YELLOW, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-2.5mm²	10	63444, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, GREEN, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-4.0mm²	15	63452, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, BROWN, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-4.0mm²	15	63453, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, ORANGE, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-4.0mm²	15	63454, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, YELLOW, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-4.0mm²	45	22099, WIRE, TEF. 4.0 mm²	HIGH TEMP. WIRE 4.0 sq. mm,TEF-COAT,1 CORE, COLOR BLACK	WIRE,FLEX, TEF-COAT,1C	
-4.0mm² G	10	63451, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, GREEN, UL CERTIFIED, 1100V	FLEXIBLLE WIRE 1C	LAPP
-ss	13	15691	SURGE SUPPRESSOR	ACCESSARY	SELECTRON

REV 2; CHANGE AS PER UL CERTI.,DT: -18.12.17	Date	02-05-2018	CLIENT :-	**DRY SOLUTIONS INC.**	Deh. Model	DS4000-460			
REV 1; DP & HAS CONNECTION, DATE : 26.09.17	Creater		USER :-						
REV 0; DATE : 01.04.2017	Checked By		USE ON AREA :- Job. No.		Page Description	Parts list : 21566 - 15691	=	Page	7.a
Revision Number with Date	Approved		Cust. order No.		Log on Name	E PLAN	+	Page	10

SUMMARIZED PARTS LIST

Pos	Code name	Designation	Quantity	Supplier
			0	
	62659	SELECTOR SWITCH (ON & OFF), TEKNIC MAKE	1	TEKNIC
	22292	NO ELEMENT, GREEN	2	TEKNIC
	65636	400mA FAST ACTING GLASS FUSE	2	COOPER BUSSMANN
	63246	FUSE TERMINAL BLOCK, WITH LED 4mm SQUARE mm, SINGLE LEVE	2	CONNECTWELL
	63380	TRANSFORMER STEPDOWN 460V/60Hz TO 220V/60 Hz, 100VA , UL	1	
	E65989	ECY-303, 8 UI, 2 UO, 4 DO(TRIAC) 2 DUO (TRIAC OR UNIVERSAL)	1	DISTECH CONTROL
	66100	ETHERNET CABLE, LENGTH 350mm	1	BRY-AIR
	E65990	ECx-LIGHT-4-ST, 4 DI AND 4 ON/OFF (0-240VAC) OUTPUT	1	DISTECH CONTROL
	30785	Contactor TeSys LC1-D - 3P - AC1 50A 220V AC3 32A,	3	SCHNEIDER
	34931	MCB 40A TP 10KA SCHNEIDER MAK UL APPROVED	3	SCHNEIDER
	62236	WHITE LED/ WHITE LENS, 24V upto 240V AC/DC, DIA 22.5 .	1	TEKNIC
	62655	LIGHT, PILOT, GREEN, LED, 220/1/50HZ	1	TEKNIC
	62653	LIGHT, PILOT, RED, LED, 220/1/50HZ, TEKNIC, P2LBR4L230VAC	1	TEKNIC
	63367_Power Supply	Switched Mode Power Supplies	1	A-B
	21566	CONTACTOR 9A, 220V, AC3, UL	2	TELEMECANIQUE
	21772	MCB, 6A TP, 10KA, UL APPROVED	2	SCHNEIDER
	29777	TOR - 2.5...4 A	1	SCHNEIDER
	11090	THERMOSTAT, RANGE 50-300 DEG. C, SPDT, JUMO MAKE, EMF-1 UL	1	JUMO
	65430	SEFTY THERMOSTAT WITH RESET BOTTON, RANGE 50-300 DEG. C, SPDT, EMF-1 UL APPROVED	1	JUMO
	34949	GLASS RELAY CLIP, MODEL NO. - PYC-A1	14	OMRON
	60639	GLASS RELAY, MODEL No.- MY4N-220/240VAC, 4C/O	2	OMRON
	60642	Socket (2-2), DIN rail/surface mounting, 14-pin, screw terminals (plate clamp)	2	OMRON
	34948	GLASS RELAY, MODEL No.- MY2NAC-220/240V,	5	OMRON
	34623	GLASS RELAY BASE,MODEL - PYF-08A-N	5	OMRON
	E66205	12DC-SPDT, RT 174012, 12VDC	3	TYCO ELECTRONICS/DISTECH

Pos	Code name	Designation	Quantity	Supplier
	E66206	SOCKET WITH SCREW-TYPE TERMINAL,DIN RAIL MOUNTING	3	TYCO ELECTRONICS/DISTECH
	E64514	DIFF.PRESSURE SWITCH TYPE 604.S060030, RANGE 0.08 TO 1.2" WC, UL APROVED	1	HUBA
	21392	LIMIT SWITCH MODEL-XCJ-126 WITH 1 C/O CONTACT (SPDT)	1	TELEMECHANIC
	15458	RTD SENSOR 4 x 150 mm & 3.5m LONG WIRE MODEL PT 100	3	AYKAY
	29875	thermal overload relay - 4...6 A - class 10A	1	SCHNEIDER
	15691	SURGE SUPPRESSOR	15	SELECTRON
	30817	TERMINAL BLOCK, 25 mm², KUT 25, UL	4	ELEMAX
	22205	TERMINAL BLOCK, 6mm², KUT 6, UL	15	ELEMAX
	63457, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, BROWN, UL CERTIFIED, 1100V	30	LAPP
	63407,CABLE 3 CORE	CABLE,SHIELDED 3 CORE, 0.5 sqmm, UL CERTIFIED, 1100V	15	LAPP
	63458, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, ORANGE, UL CERTIFIED, 1100V	30	LAPP
	63460, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, PINK, UL CERTIFIED, 1100V	25	LAPP
	63459, WIRE 1.0 SQ. MM	WIRE, FLEXIBLE, PVC, 1.0mm, 1 CORE, COPPER, VIOLET, UL CERTIFIED, 1100V	25	LAPP
	63445, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, BROWN, UL CERTIFIED, 1100V	12	LAPP
	63446, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, ORANGE, UL CERTIFIED, 1100V	12	LAPP
	63447, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, YELLOW, UL CERTIFIED, 1100V	12	LAPP
	63444, WIRE 2.5 SQ. MM	WIRE, FLEXIBLE, PVC, 2.5mm, 1 CORE, COPPER, GREEN, UL CERTIFIED, 1100V	10	LAPP
	63452, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, BROWN, UL CERTIFIED, 1100V	15	LAPP
	63453, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, ORANGE, UL CERTIFIED, 1100V	15	LAPP
	63454, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, YELLOW, UL CERTIFIED, 1100V	15	LAPP
	22099, WIRE, TEF. 4.0 mm²	HIGH TEMP. WIRE 4.0 sq. mm,TEF-COAT,1 CORE, COLOR BLACK	45	
	63451, WIRE 4.0 SQ. MM	WIRE, FLEXIBLE, PVC, 4.0mm, 1 CORE, COPPER, GREEN, UL CERTIFIED, 1100V	10	LAPP