

08/2018

Mod: CF-170/S

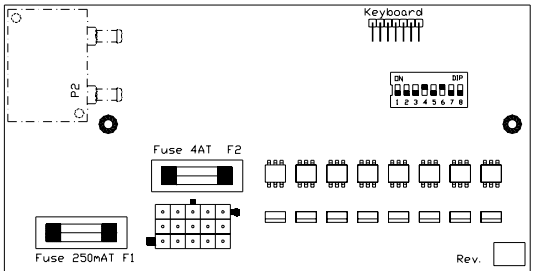
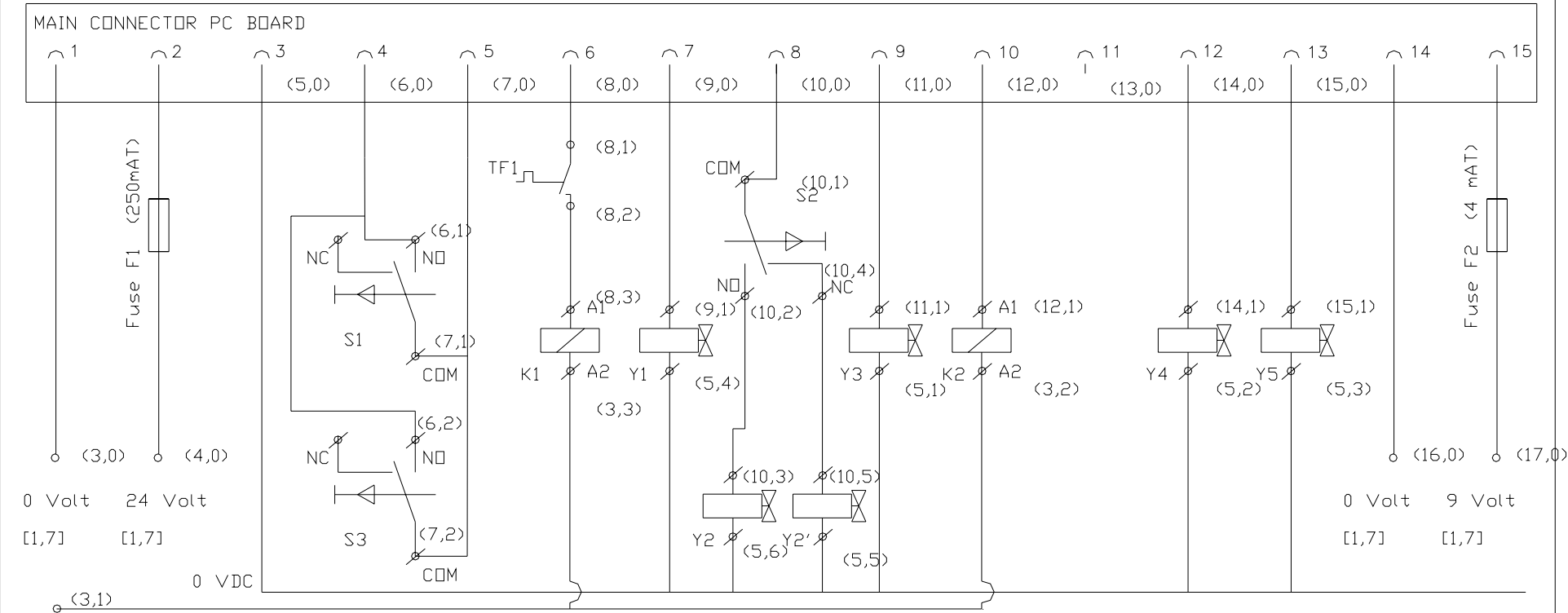
Production code: Falcon 2-70



Diamond
catering equipment

Control Current Diagram FALCON 2-60/2-70 / POLAR 2-40/2-50/2-75/2-85/2-95

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
					THERM_RELAIS		MISCOSWITCH							
					TF1		S2							
O_VOLT	24_VOLT	COM	MICROSWITCH	PUMP	VACUUM	GAS	SEAL	SEAL		SOFTAIR	DECOMP	O_VOLT	9_VOLT	
INPUT	INPUT		S1+S3	CONTACTOR	VALVE	VALVE	VALVE	CONTACTOR		VALVE	VALVE	INPUT	INPUT	
	FUSE_F1				K1	Y1	Y2+Y2'	Y3	K2		Y4	Y5		FUSE_F2



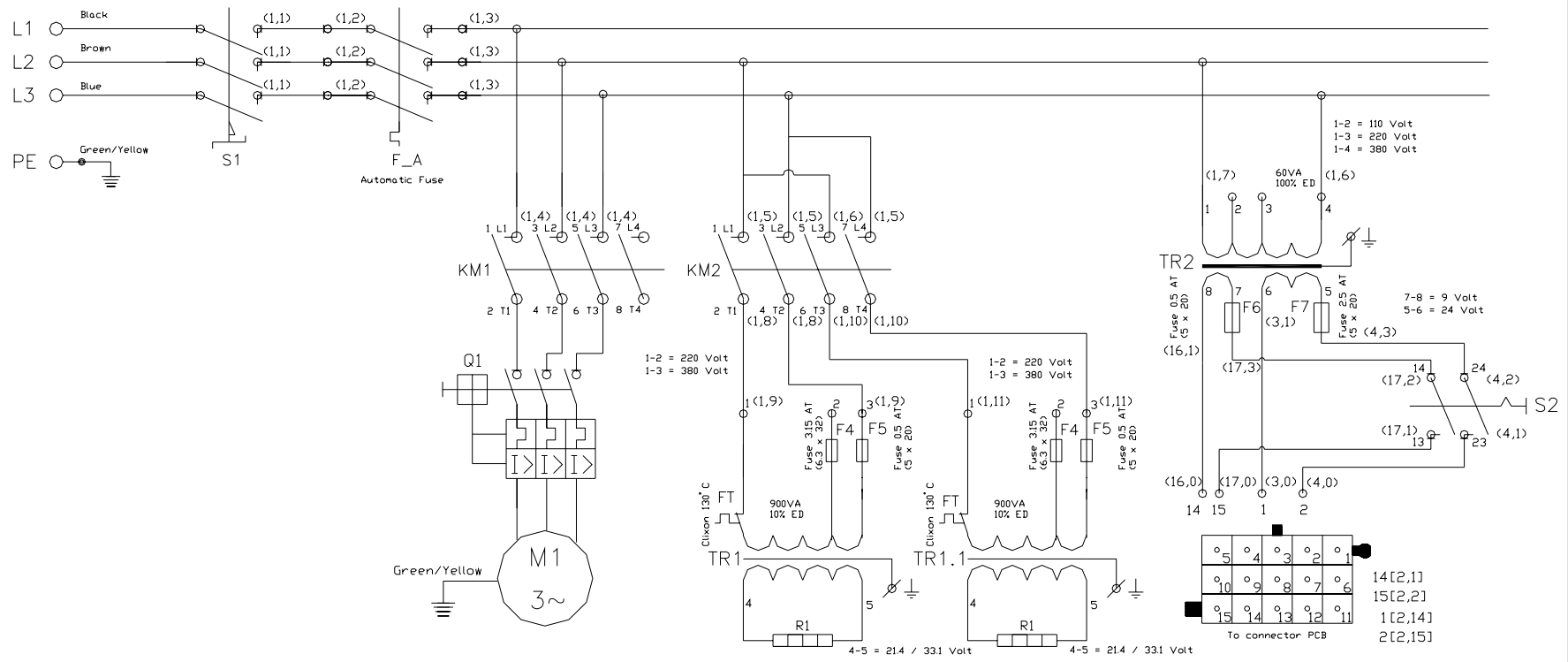
H				Datum	Naam
G				Getek. 06.06.04	MD
F				Gecon.	
E				Type: DOUBLECHAMBER_D	
D				Span. 24/9	V
C				Fasen 3	~
B				Freq. 50	Hz
A				Tolerantie op vrije maten	
REV	Revisie	Datum	Ini.	volgens DIN 7168 : m	

Benaming:		Tekening nummer:	
CONNECTION_DIAGRAM_DOUBLECHAMBER		PAGE_2-2	
DIGITAL_PANEL		Artikel nummer:	
		DD-2-400-3	
Vervang. van:		Verval. voor:	



Power Circuit Diagram **FALCON 2-60/2-70 / POLAR 2-40/2-50/2-75/2-85/2-95**

1	2	3	4	5	6	7	8
MAIN_SUPPLY	MAIN_SWITCH	CIRCUIT_BRAEKER	CONTACTOR_PUMP	CONTACTOR_SEAL		CONTROLE_TRANSFORMER	POWER_SWITCH
L1_L2	S1	F1+F2+F3	K1	K2		TR2	S2
			THERMAL_OVERLOAD	SEALTRANSFORMER	SEALTRANSFORMER	MAIN_CONNECTOR_PC_BOARD	
			Q1	TR1	TR1.1		
			MOTOR				
			M1				



H				Datum	Naam
G				Getek. 08.06.04	MD
F				Gecon.	
E				Type: SINGLECHAMBER_D	
D				Span. 400	V
C				Fasen 3	~
B				Freq. 50	Hz
A				Tolerantie op vrije maten	
REV	Revisie	Datum	Ini.	volgens DIN 7168	m

Benaming:	CONNECTION_DIAGRAM_SINGLE/DOUBLE-CHAMBER MAIN_POWER_SUPPLY
Tekening nummer:	PAGE_1-2
Artikel nummer:	SD-1-400-3/2
Vervang. van:	Verval. voor:



Diagrams are shown for standard configurations.