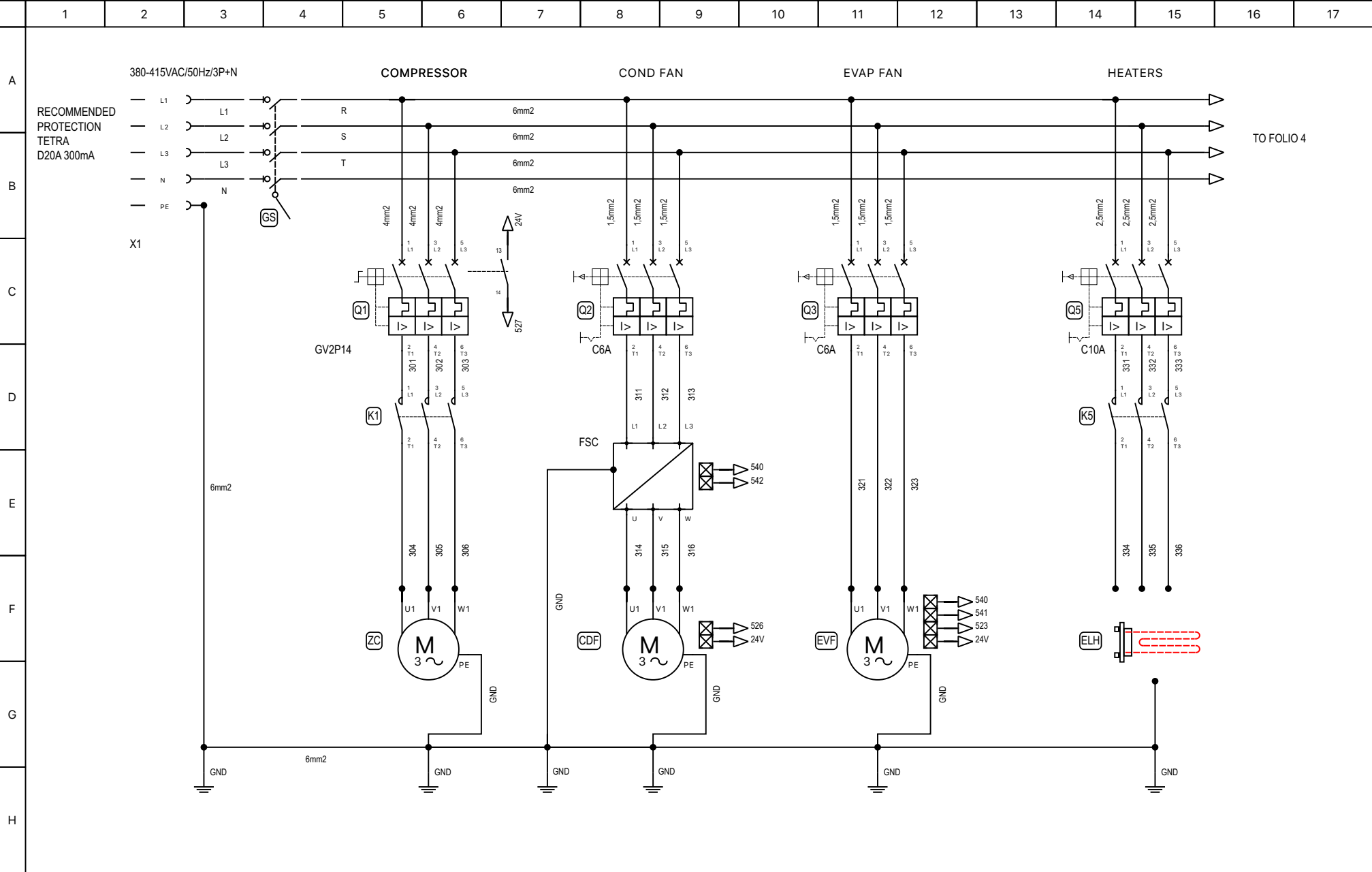
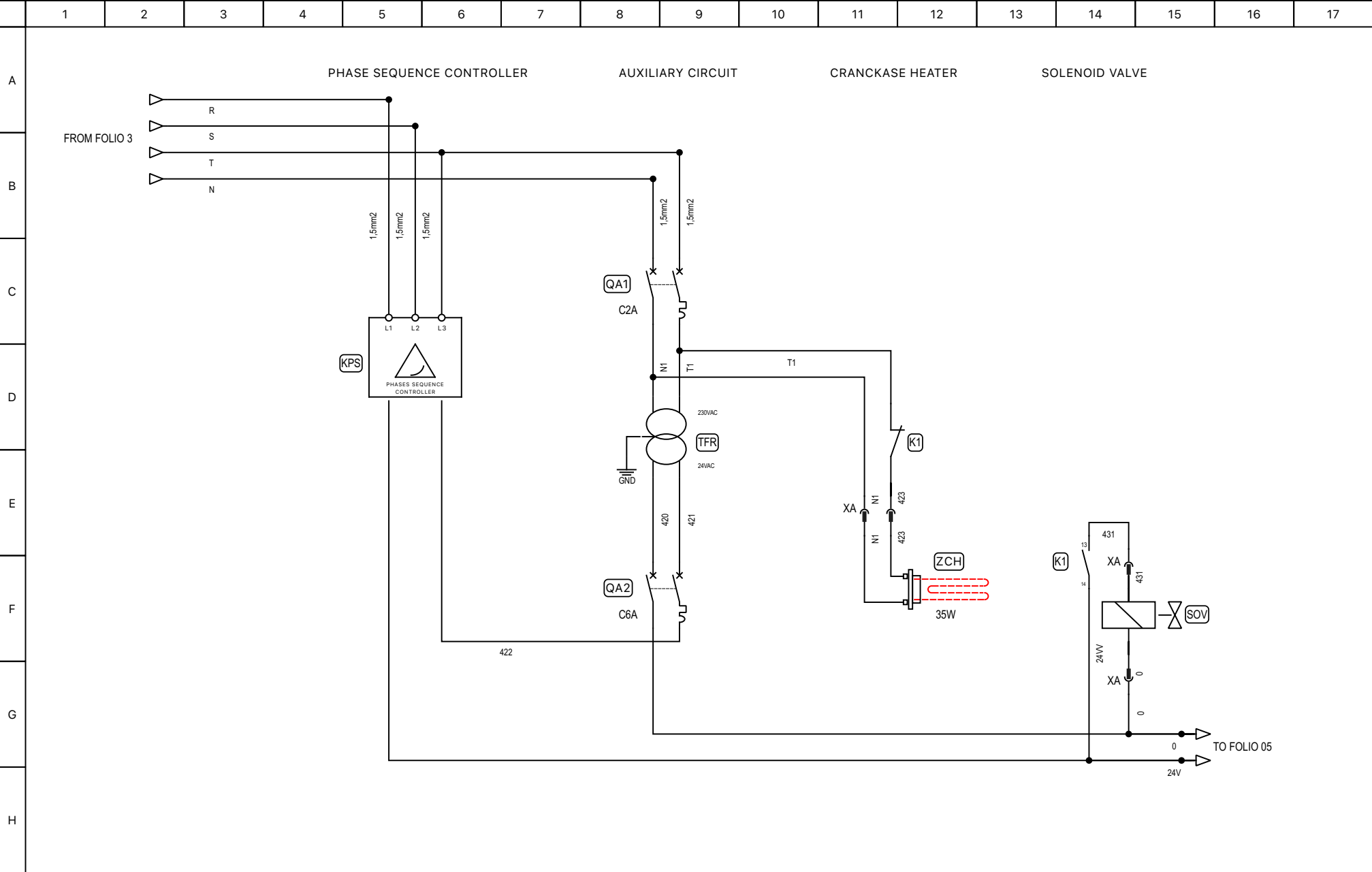


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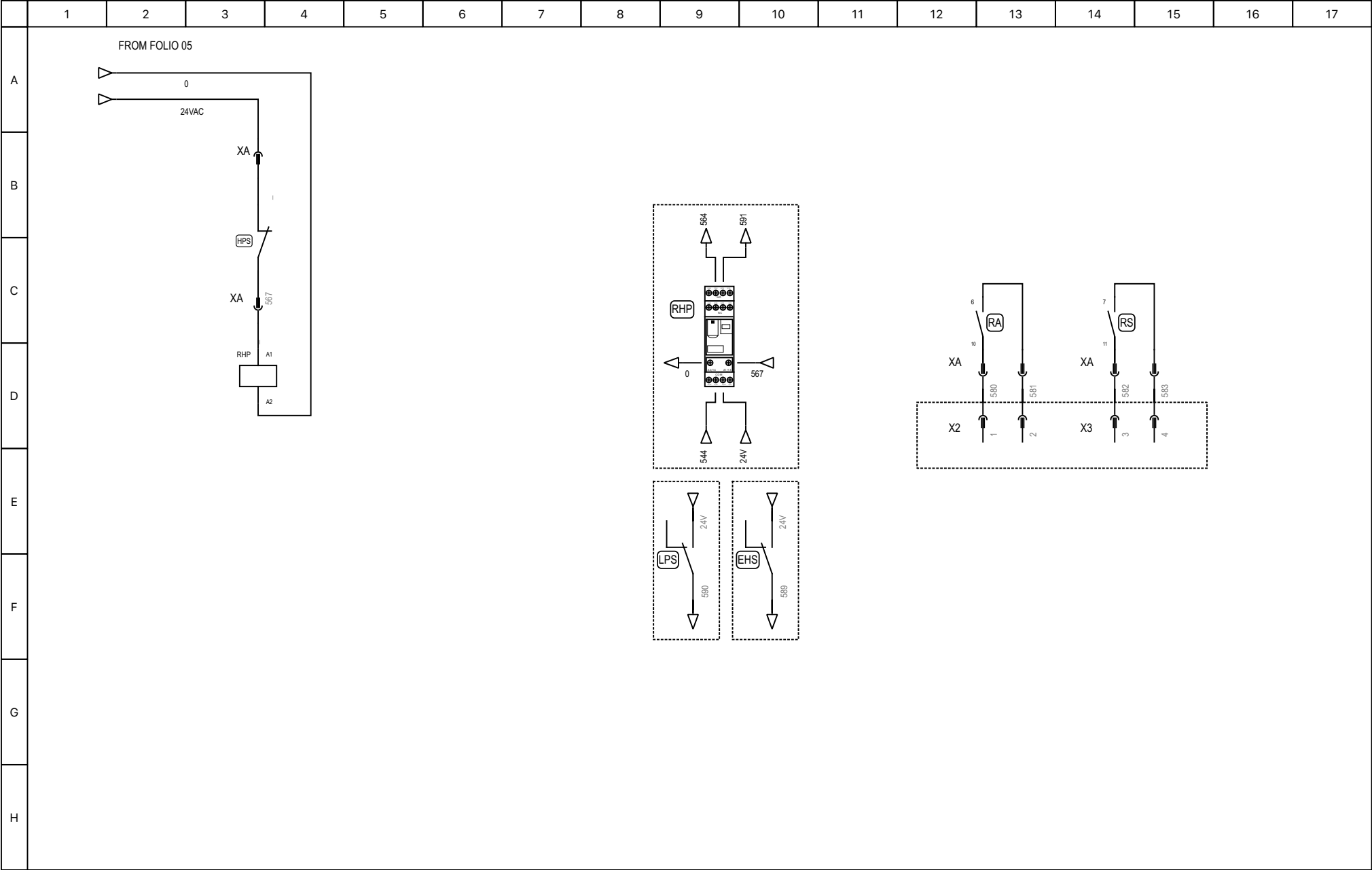
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DOCUMENT TYPE :		ELECTRICAL CIRCUIT DIAGRAM										FINAL CHECK :		ALE		FOLIO :		2/9										
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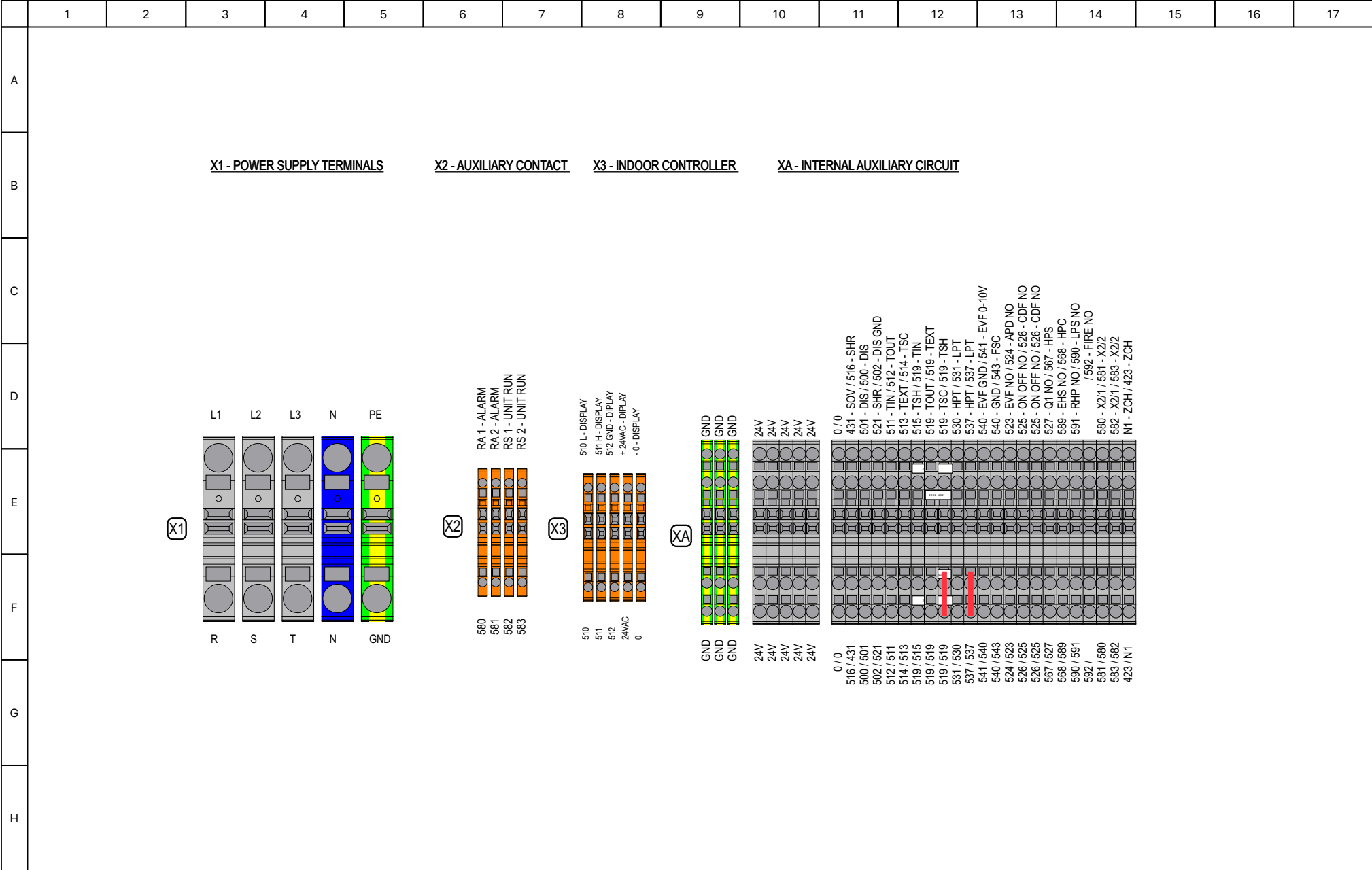
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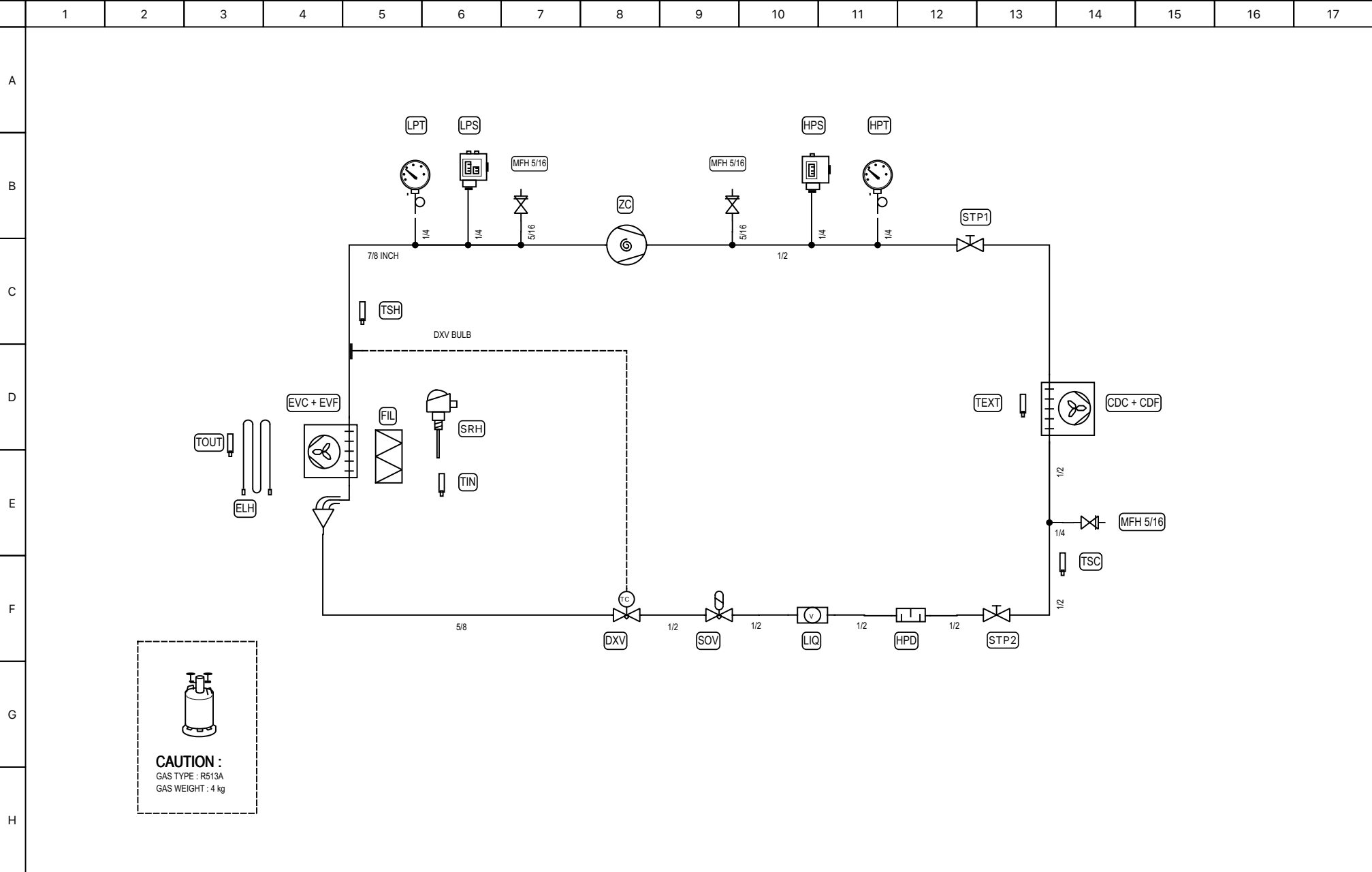
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PRODUCT CODE :	RTC04-400-HCC-A2	IF NOT INDICATED, THE CABLE SECTION IS 1mm2	NAYCH INDUSTRIAL AIR CONDITIONERS NAYCH https://naych.eu	REVISION :	A		TERMINALS	
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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
A						CONDENSER COIL	SP_F_0001	CDC					AIR PRESSURE DIFFERENTIAL	SP_E_0001	APD			
						EVAPORATEUR COIL	SP_F_0002	EVC					AIR TEMPERATURE PROBE	SP_E_0002	Tin			
						HIGH PRESSURE SWITCH CDF (NO)	SP_F_0003	HPC					AIR TEMPERATURE PROBE	SP_E_0002	Tout			
						LOW PRESSURE SWITCH (NO)	SP_F_0004	LPS					AIR TEMPERATURE PROBE	SP_E_0002	Text			
B						HIGH PRESSURE SWITCH (NO)	SP_F_0005	HPS					AIR TEMPERATURE PROBE	SP_E_0002	TSH			
						TRANSDUCER	SP_F_0006	LPT					AIR TEMPERATURE PROBE	SP_E_0002	TSC			
						TRANSDUCER	SP_F_0006	HPT					RELATIVE HUMIDITY PROBE KFF-U (0-10V)	SP_E_0004	SHR			
						FILTER DRYER (1/2) ODF	SP_F_0007	HPD					CONTACTOR 18A	SP_E_0006	K1			
C						LIQUIDE SIGHT GLASS 12,7mm (1/2) ODF	SP_F_0008	LIQ					CONTACTOR 9A	SP_E_0007	K2			
						STOP VALVE 12,7mm (1/2) ODF	SP_F_0009	STP1					CONTACTOR 9A	SP_E_0007	K5			
						STOP VALVE 12,7mm (1/2) ODF	SP_F_0009	STP2					PHASE SEQUENCE RELAY	SP_E_0009	KPS			
						SOLENOID VALVE NC 12,7mm (1/2) ODF	SP_F_0010	SOV					MAGNETOTHERMAL PROTECTION 2P 2A	SP_E_0010	QA1			
D						SOLENOID COIL (11W)	SP_F_0011	SOV					MAGNETOTHERMAL PROTECTION 2P 6A	SP_E_0011	QA2			
						SOLENOID CONNECTOR (IP65)	SP_F_0012	SOV					MAGNETOTHERMAL PROTECTION 3P 10A	SP_E_0071	Q1			
						EXPANSION VALVE	SP_F_0013	DXV					MAGNETOTHERMAL PROTECTION 3P 6A	SP_E_0013	Q2			
						SCHRADER SAE 1/4 (ODF)	SP_F_0014	MFH 1/4					MAGNETOTHERMAL PROTECTION 3P 6A	SP_E_0013	Q3			
E						SCHRADER SAE 5/16 (ODF)	SP_F_0015	MFH 5/16					MAGNETOTHERMAL PROTECTION 3P 10A	SP_E_0014	Q5			
						COMPRESSOR SCROLL 4HP - R513A	SP_F_0036	ZC					AUXILIARY RELAY 5A	SP_E_0015	RA			
						COMPRESSOR CRANKCASE HEATER (90W)	SP_F_0017	ZCH					AUXILIARY RELAY 5A	SP_E_0015	RS			
													AUXILIARY RELAY 5A	SP_E_0015	RHP			
F													AUXILIARY RELAY 5A SOCKET	SP_E_0016				
													AUXILIARY RELAY 5A SOCKET	SP_E_0016				
													AUXILIARY RELAY 5A SOCKET	SP_E_0016				
													AUXILIARY RELAY 5A SOCKET	SP_E_0016				
G													PROG LOGIC CONTROLLER	SP_E_0017	PLC			
													DISPLAY	SP_E_0018	DIS			
													DISPLAY ADAPTOR	SP_E_0067				
													SECURITY SWICTH 40A	SP_E_0020	IG			
H													SECURITY SWITCH - BUTTON	SP_E_0021				
													SECURITY SWITCH - SPINDLE	SP_E_0022				
													1000W RECTANGULAR HEATERS 40X70X325	SP_E_0023	ELH			
													SUPPORT FOR RECTANGULAR HEATERS	SP_E_0024				
													CAPILLARY SAFETY LIMITERS (100°C MANUAL SET)	SP_E_0025	EHS			
													CONDENSER AXIAL FAN 710mm 400VAC	SP_E_0026	CDF			
													EVAPORATOR EC RADIAL FAN 350mm 400VAC	SP_E_0027	EVF			
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