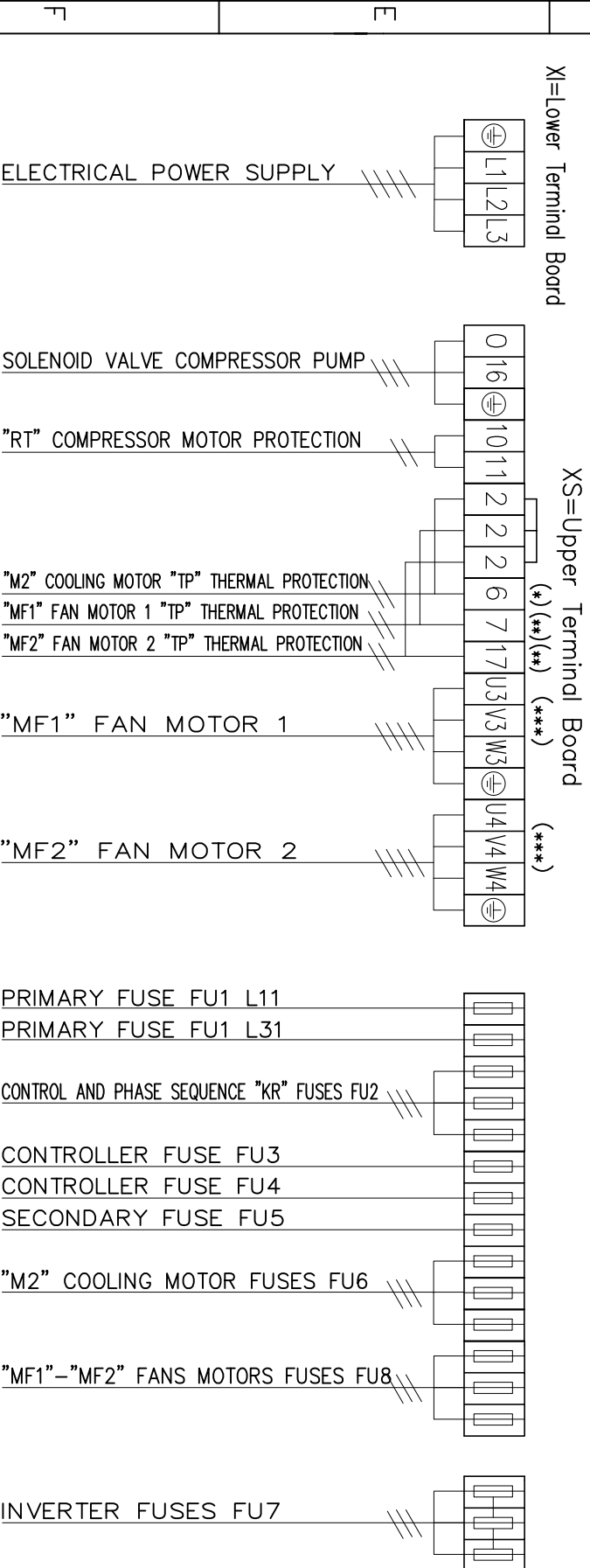
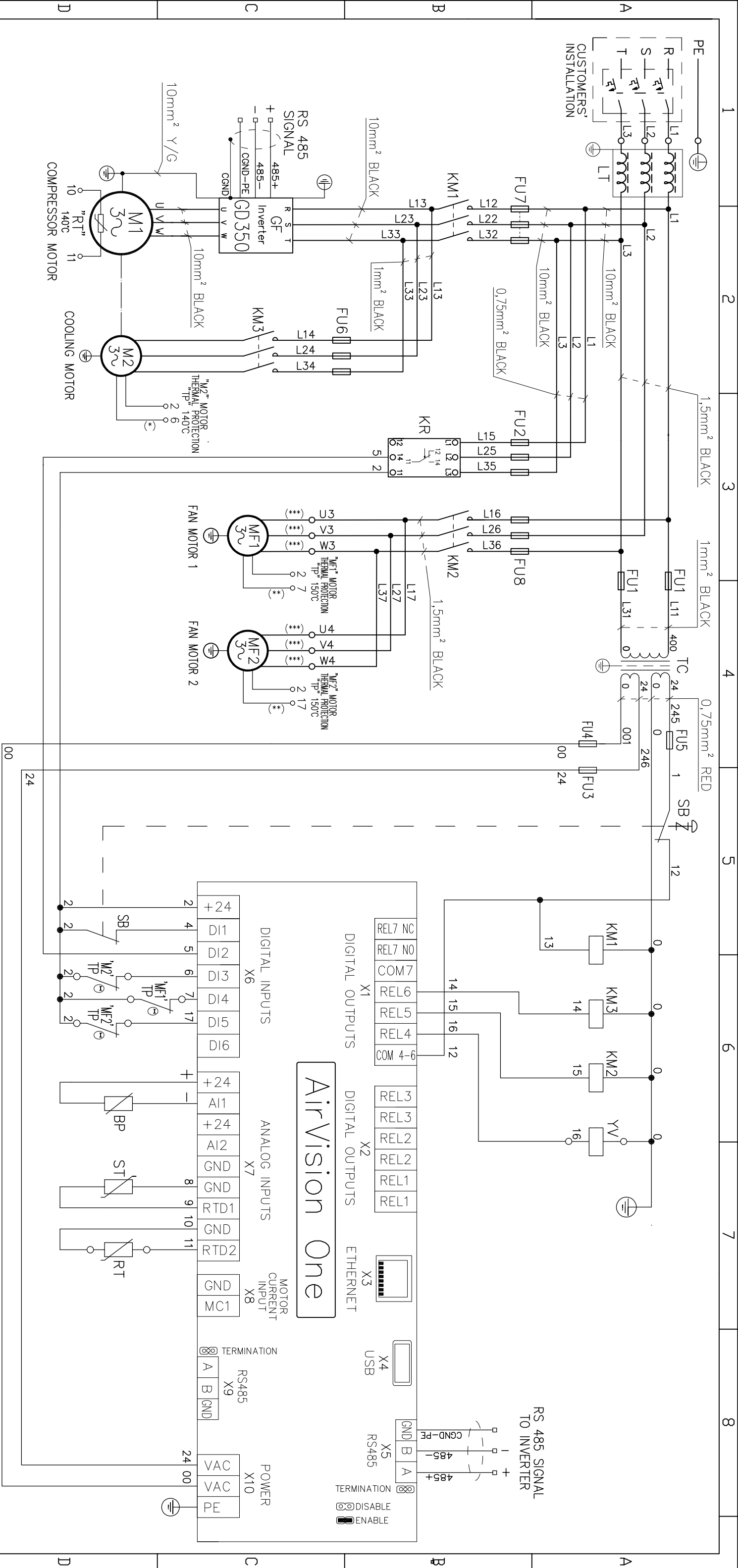




Reference	DESCRIPTION	15 kW-PM 400V
TC	TRANSFORMER – Primary: 0/230/400V Secondary: 0/24V (20 VA=Air/Vision) + 0/24V (90 VA) 50/60Hz	110 VA
KM1	INVERTER CONTACTOR – coil 24V 50/60Hz	15 kW (400V)
KM2	FAN MOTOR CONTACTOR – coil 24V 50/60 Hz	0,55 kW (400V)
KM3	COOLING MOTOR CONTACTOR – coil 24V 50/60 Hz	0,55 kW (400V)
KR	PHASE SEQUENCE RELAY	
GF	INVERTER – GD350A-015G/018P-4	18,5 kW-38A
SB	EMERGENCY BUTTON	
ST	COMPRESSOR PUMP TEMPERATURE PROBE	
BP	PRESSURE SENSOR – type: 0-16Bar 4-20mA	TYPE: PT100
RT	COMPRESSOR MOTOR "PTC" SENSORS – 140C	
FU1	FUSES (500V) 6,3 x 32	1A-T (TIME DELAY)
FU2	FUSES (500V) 6,3 x 32	500mA-F (FAST ACTION)
FU3-FU4	FUSES (500V) 6,3 x 32	1A-F (FAST ACTION)
FU5	FUSE (500V) 6,3 x 32	4A-F (FAST ACTION)
FU6	FUSES (500V) 6,3 x 32	1A-T (TIME DELAY)
FU7	FUSES (500V) CH22-22 x 58	40A-gg (FAST ACTION)
FU8	FUSES (500V) 6,3 x 32	3,15A-T (TIME DELAY)
LT	LINE INDUCTANCE	40A-0.35mH-CL.F
YV	SOLENOID VALVE COMPRESSOR PUMP – coil 24V 50/60Hz	
MOTOR CABLE CROSS-SECTION AREA		4 G 10 mm²

DRAWING DESCRIPTION	
C305999235 - ELECTRIC DIAGRAM 15 kW 400V 50/60 HZ	
DRAWN	PAGE
DATE 2025-04-18	369420-1VR-G3 1/1
SIGN. LAFFI A.	