

RIVACOLD

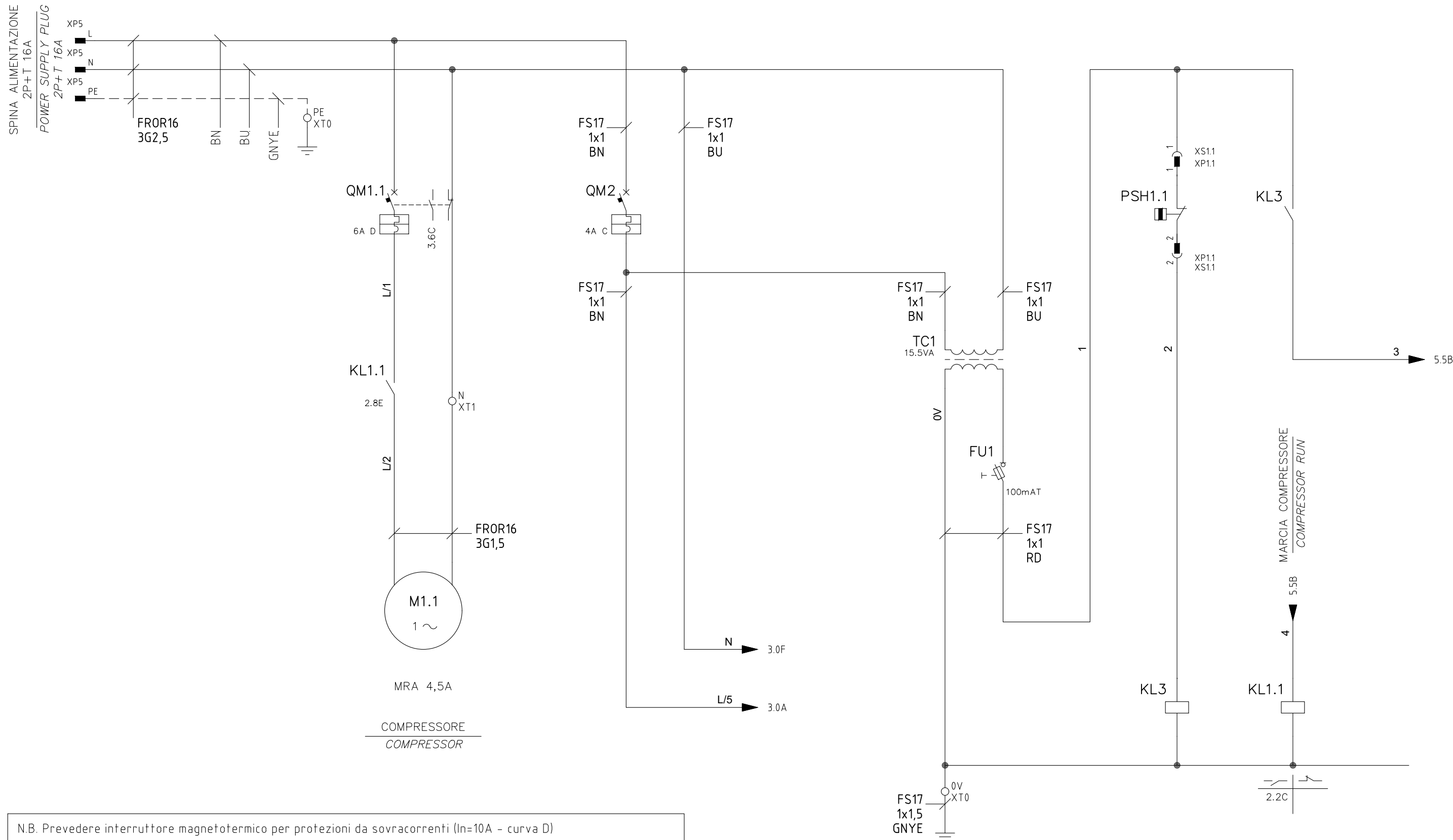
MASTERING COLD

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PROGETTO
BANCA DIS.
TIPICO

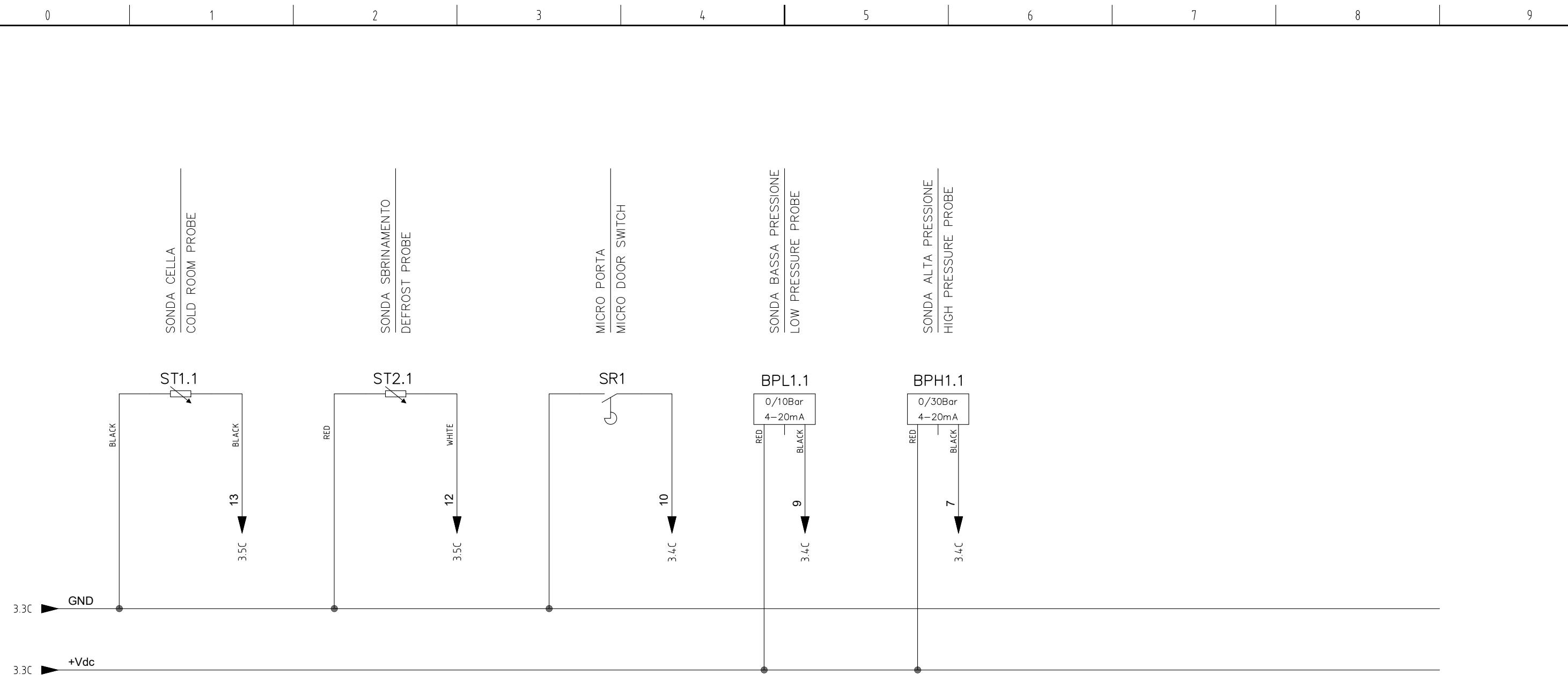
NEU6220U-A-CSR		NORMA: NORM:	CE CEI EN 60204-1
CORRENTE MASSIMA: MAXIMUM CURRENT:	5,7A	TENSIONE ESERCIZIO: POWER SUPPLY:	230V / 1F+N~ / 50Hz / ±10%
CORRENTE ASSORBITA ALLE CONDIZIONI DI LAVORO: CURRENT CONSUMPTION AT WORKING POINT:	4,3A	TENSIONE CIRCUITI AUSILIARI: AUXILIARY CIRCUITS VOLTAGE:	230V
POTENZA ASSORBITA ALLE CONDIZIONI DI LAVORO: POWER CONSUMPTION AT WORKING POINT:	0,78kW	TENSIONE CONTROLLO ELETTRONICO: ELECTRONIC CONTROL POWER SUPPLY:	230V
TN		CORRENTE CORTO CIRCUITO: SHORT CIRCUIT CURRENT:	I _{cc} 10kA
R290		NORMA RIF: NORM REF:	CEI EN 60947-2
		CODICE MACCHINA: MACHINE CODE:	2127-0002
		CODICE QUADRO ELETTRICO: ELECTRICAL BOARD CODE:	56008229

REV.	MODIFICA	DATA	FIRMA	APPR.	ROSSI	SOST. IL :	SOST. DA :	FILE : EBW11L04000P.dwg	RIVACOLD MASTERING COLD	BE-WT251MA20P11 1X250 TN 1 COMP.	EBW11L04000P	= +
										COPERTINA COVER	56008229	FG. 1 8 F.S. 2



N.B. Prevedere interruttore magnetotermico per protezioni da sovracorrenti (In=10A - curva D) nelle immediate vicinanze della macchina ed interruttore differenziale per protezione da guasti verso terra
 N.B. Provide a circuit breaker (CB) for overcurrent protection (In=10A - Tripping Characteristic: D) in the immediate vicinity of the machine and residual circuit device (RCD) for earth fault/residual current protection

REV.	MODIFICA	DATA	FIRMA	APPR.	ROSSI	SOST. IL :	SOST. DA :	FILE : EBW11L04000P.dwg	RIVACOLD MASTERING-COLD	BE-WT251MA20P11 1X250 TN 1 COMP.	EBW11L04000P	=	
										POTENZA COMPRESSORE+TRASFORMATORE TRANSFORMER+COMPRESSOR POWER		56008229	FG. 2 8 F.S. 3



SONDA CELLA
COLD ROOM PROBE

SONDA SBRINAMENTO
DEFROST PROBE

MICRO PORTA
MICRO DOOR SWITCH

SONDA BASSA PRESSIONE
LOW PRESSURE PROBE

SONDA ALTA PRESSIONE
HIGH PRESSURE PROBE

ST1.1

ST2.1

SR1

BPL1.1

BPH1.1

0/10Bar
4-20mA

0/30Bar
4-20mA

3.3C GND

3.3C +Vdc

BLACK

13

3.5C

RED

12

3.5C

WHITE

10

3.4C

RED

9

3.4C

RED

7

3.4C

BLACK

13

3.5C

RED

12

3.5C

WHITE

10

3.4C

RED

9

3.4C

RED

7

3.4C

DATA	28/11/19						
DISEGN.	ROSSI						
VISTO							
REV.	MODIFICA	DATA	FIRMA	APPR.	ROSSI	SOST. IL :	SOST. DA :



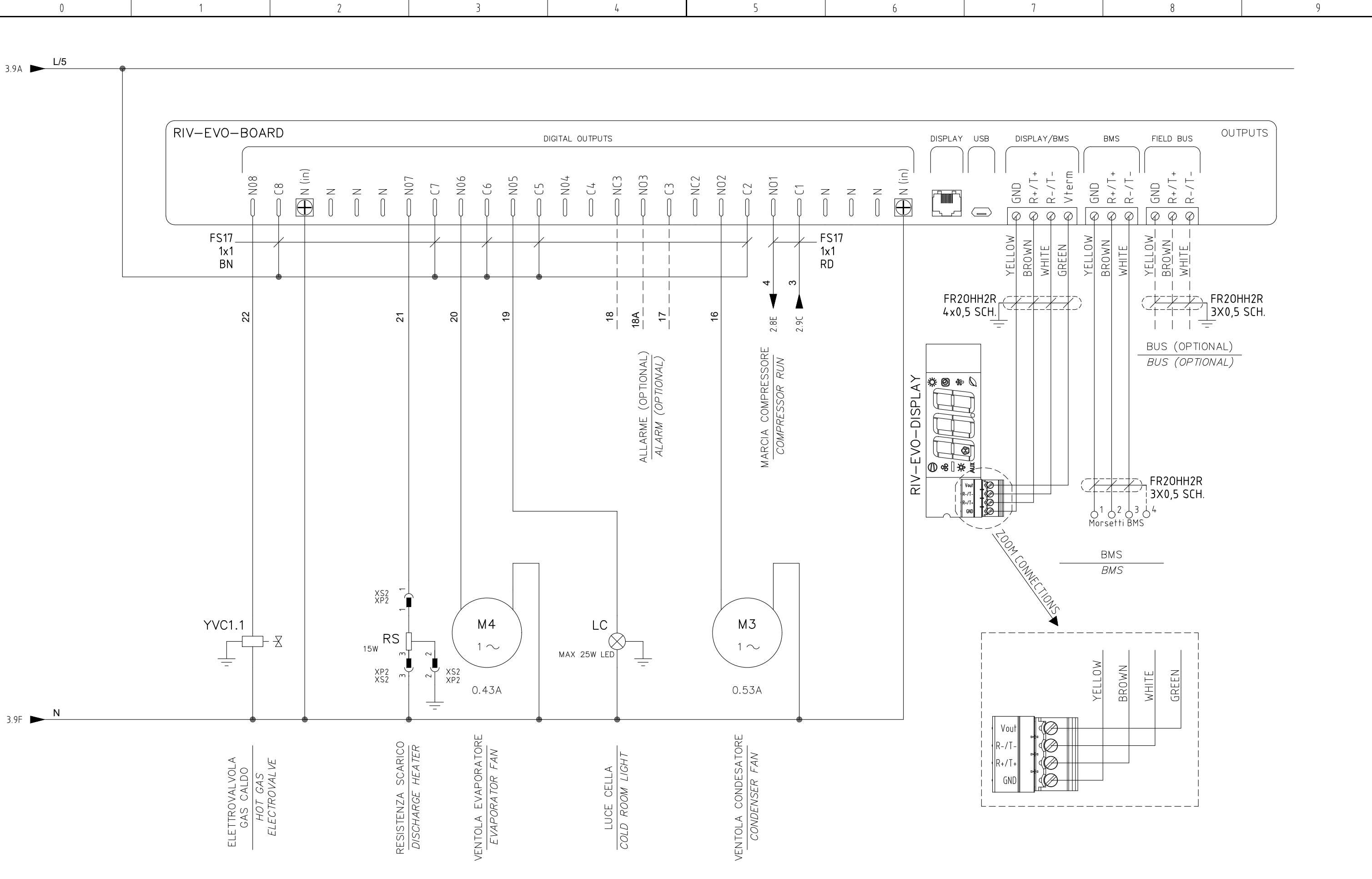
BE-WT251MA20P11
1X250 TN 1 COMP.

EBW11L04000P

SONDE
PROBES

56008229

FG. 4 8
F.S. 5



REV.	MODIFICA	DATA	FIRMA	APPR.	ROSSI	SOST. IL :	SOST. DA :	FILE : EBW11L04000P.dwg	BE-WT251MA20P11 1X250 TN 1 COMP.	EBW11L04000P	=	
									OUTPUTS STRUMENTO ELETTRONICO ELECTRONIC INSTRUMENT OUTPUTS		56008229	FG. 5 8 F.S. 6



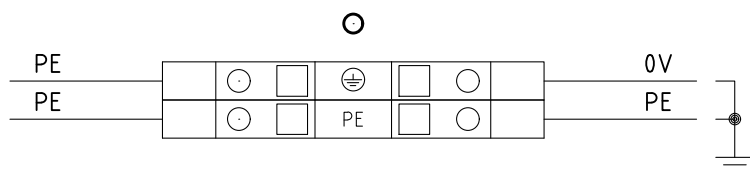
BE-WT251MA20P11
1X250 TN 1 COMP.

EBW11L04000P

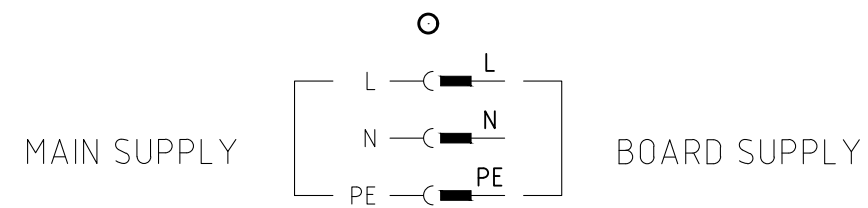
56008229

FG. 5 8
F.S. 6

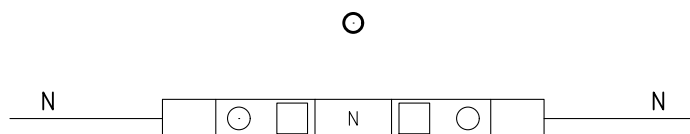
=QG - XT0
GRUOND TERMINAL



=QG - XP5
POWER SUPPLY PLUG



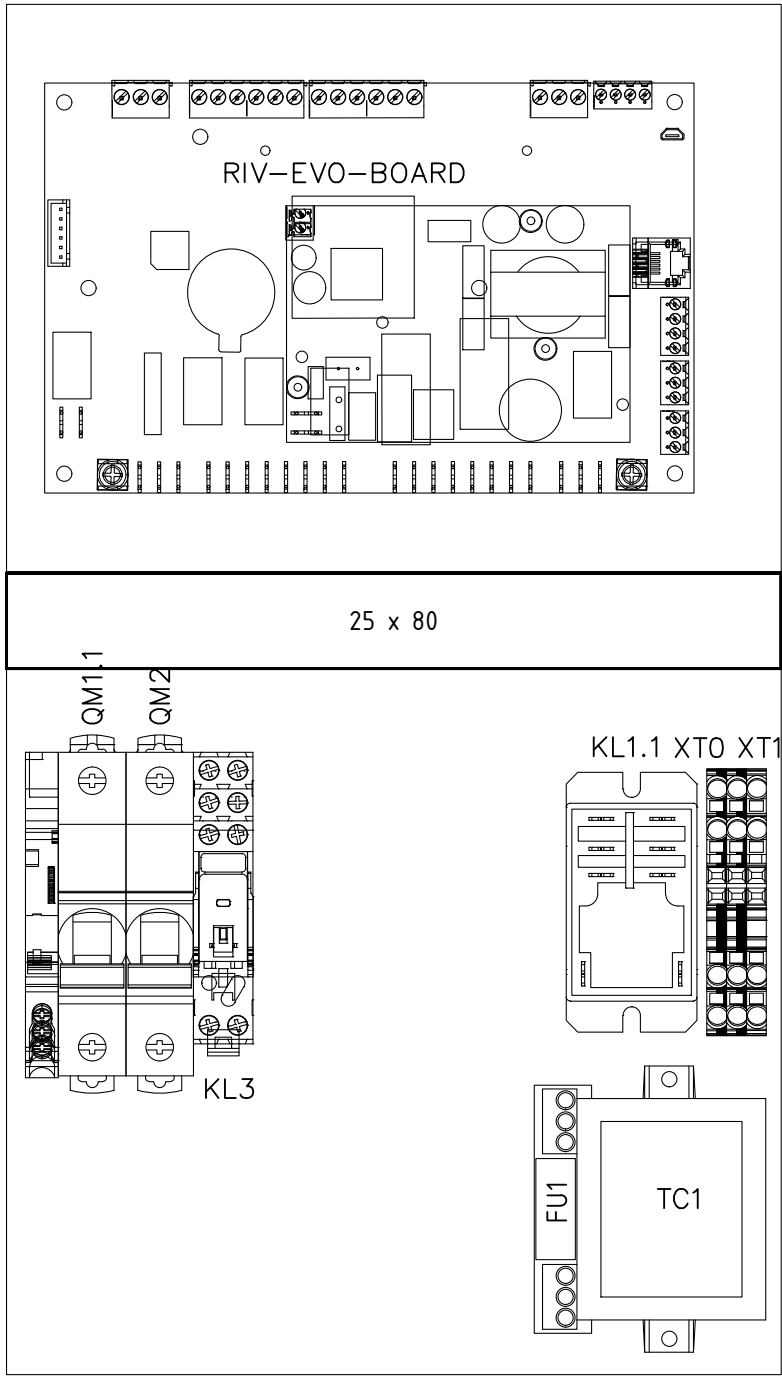
=QG - XT1
MAIN TERMINAL



				DATA	28/11/19				BE-WT251MA20P11 1X250 TN 1 COMP.	EBW11L04000P	=	
				DISEGN.	ROSSI							+
				VISTO								
REV.	MODIFICA	DATA	FIRMA	APPR.	ROSSI	SOST. IL :	SOST. DA :	FILE : EBW11L04000P.dwg	MORSETTIERA TERMINAL BOARD	56008229	FG. 6 8 F.S. 7	

Nome/Item	Quadro/Board	Tipo/Type	Descrizione IT (Db)	Descrizione EN (Db)	Costruttore/Marke	Fg/Sh	Q.ta/Q.ty	Codice Interno (Db)
	=QG =QG	280-633	MORSETTO 4 CONDUTTORI CAGE-CLAMP 2.5mmq	TERMINAL 4 WIRES CAGE-CLAMP 2.5mmq	Wago	8	3 1	99102051
25 x 80	=QG	02578	T1-EN 25X80 G CAN. CABL.		Bocchiotti	8	0.2	99100062
BPH1.1	=QG	YCQC03H101 YQCB02-013051	SONDA PRESSIONE 0/30Bar 4-20mA CAVO 3 FILI IPXX 1,5M SONDA SANHUA YCQC	PRESSURE PROBE 0/30Bar 4-20mA 3 WIRE CABLE IPXX 1,5M SANHUA PROBE YCQC	SANHUA SANHUA	4	1 1	YCQC03H101 YQCB02-013051
BPL1.1	=QG	YCQC01H101 YQCB02-013051	SONDA PRESSIONE 0/10Bar 4-20mA CAVO 3 FILI IPXX 1,5M SONDA SANHUA YCQC	PRESSURE PROBE 0/10Bar 4-20mA 3 WIRE CABLE IPXX 1,5M SANHUA PROBE YCQC	SANHUA SANHUA	4	1 1	YCQC01H101 YQCB02-013051
FU1	=QG	FUSIBILE	FUSIBILE INTERNO TRASFORMATORE	FUSE INSIDE TRANSFORMER	Rivacold	2	1	
KL1.1	=QG	RPF2BP7	RELE' 2/S 230V-30A 230V/1/50-60Hz	RELAY 2/S 230V-30A 230V/1/50-60Hz	Schneider	2	1	99107038
KL3	=QG	RXG21P7 RGZE1S48M RSZL300	RELE' 2/S 230V-5A 230V/1/50-60Hz ZOCOLO 2/SC MINI ETICHETTA X ZOCCOLO RXG SCHNEIDER	RELAY 2/S 230V-5A 230V/1/50-60Hz RELAY SUPPORT 2/SC LABEL FOR SUPPORT RXG SCHNEIDER	Schneider Schneider Schneider	2	1 1 1	99107039 99107040 99107041
LC	=QG	ELx	LUCE CELLA	COLD ROOM LIGHT	Rivacold	5	1	
M1.1	=QG	COMPRESSORE	COMPRESSORE	COMPRESSOR	Rivacold	2	1	
M3	=QG	VENTOLA COND	VENTOLA CONDENSATORE	CONDENSER FAN	Rivacold	5	1	
M4	=QG	VENTOLA EV.	VENTOLA EVAPORATORE	EVAPORATOR FAN	Rivacold	5	1	
Morsetti BMS	=QG	280-633	MORSETTO 4 CONDUTTORI CAGE-CLAMP 2.5mmq	TERMINAL 4 WIRES CAGE-CLAMP 2.5mmq	Wago		1	99102051
PSH1.1	=QG					2	1	
QM1.1	=QG	M9F12106 M9A26924	MAGNETOTERMICO 1P 6A D CONTATTO LATERALE NO+NC	MAGNETOTHERMAL 1P 6A D LATERAL CONTACT NO-NC	Schneider Schneider	2	1 1	99107034 99107036
QM2	=QG	M9F11104	MAGNETOTERMICO 1P 4A C	MAGNETOTHERMAL 1P 4A C	Schneider	2	1	99107037
RIV-EVO-BOARD	=QG	UP3ARI52RSCS1	SCHEDA ELETTRONICA EVOLUTION	ELECTRONIC BOARD EVOLUTION	Carel	3	1	RIV-EVO-BOARD
RIV-EVO-DISPLAY	=QG	AXRV01RSR1C81 62H021A005	DISPLAY PLED C/BLUETOOTH TASTIERA CAPACITIVA ORIZZONTALE	DISPLAY PLED WITH BLUETOOTH HORIZONTAL CAPACITIVE KEYBOARD	Carel Carel	5	1 1	RIV-EVO-DISPLAY RIV-EVO-KEYHOR
RS	=QG	RS	RESISTENZA DI SCARICO	DISCHARGE HEATER	Rivacold	5	1	
SR1	=QG	SR1	MICRO PORTA	DOOR MICRO	Rivacold	4	1	
ST1.1	=QG	NTC015HP00	SONDA PVC TEMPERATURA	PVC TEMPERATURE PROBE NTC	Carel	4	1	NTC015HP00
ST2.1	=QG	NTC015WH01	SONDA ACCIAIO TEMPERATURA	IRON TEMPERATURE PROBE NTC	Carel	4	1	NTC015WH01
TC1	=QG	438RIC2370	TRASFORMATORE 15.5VA 230V/230V C/FUS	TRANSFORMATOR 15.5VA 230V/230V C/FUS	Taddei	2	1	99107047
XT0	=QG	2002-1407	MORSETTO 4 CONDUTTORI TOPJOBS 2.5mmq TERRA	TERMINAL 4 WIRES TOPJOBS 2.5mmq GROUND	Wago		2	99102947
XT1	=QG	2002-1404	MORSETTO 4 CONDUTTORI TOPJOBS 2.5mmq BLU	TERMINAL 4 WIRES TOPJOBS 2.5mmq BLUE	Wago		1	99102946
YVC1.1	=QG	YVC	SOLENOIDE GAS CALDO	HOT GAS ELECTROVALVE	Rivacold	5	1	

				DATA	28/11/19			BE-WT251MA20P11 1X250 TN 1 COMP.		EBW11L04000P	=	
				DISEGN.	ROSSI						+	
				VISTO					LISTA COMPONENTI COMPONENTS LIST			FG. 7 8
REV.	MODIFICA	DATA	FIRMA	APPR.	ROSSI	SOST. IL :		SOST. DA :	FILE : EBW11L04000P.dwg		56008229	F.S. 8



PIASTRA 205x361
SCALA 1:2

DATA	28/11/19				
DISEGN.	ROSSI				
VISTO					
REV.	MODIFICA	DATA	FIRMA	APPR.	ROSSI

SOST. IL :	SOST. DA :
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FILE : EBW11L04000P.dwg

BE-WT251MA20P11
1X250 TN 1 COMP.

LAYOUT INTERNO
INTERNAL LAYOUT

EBW11L04000P

56008229

FG. 8 8

F.S. /

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