

Adsorption Dryer Warm Regeneration

WVM 5th

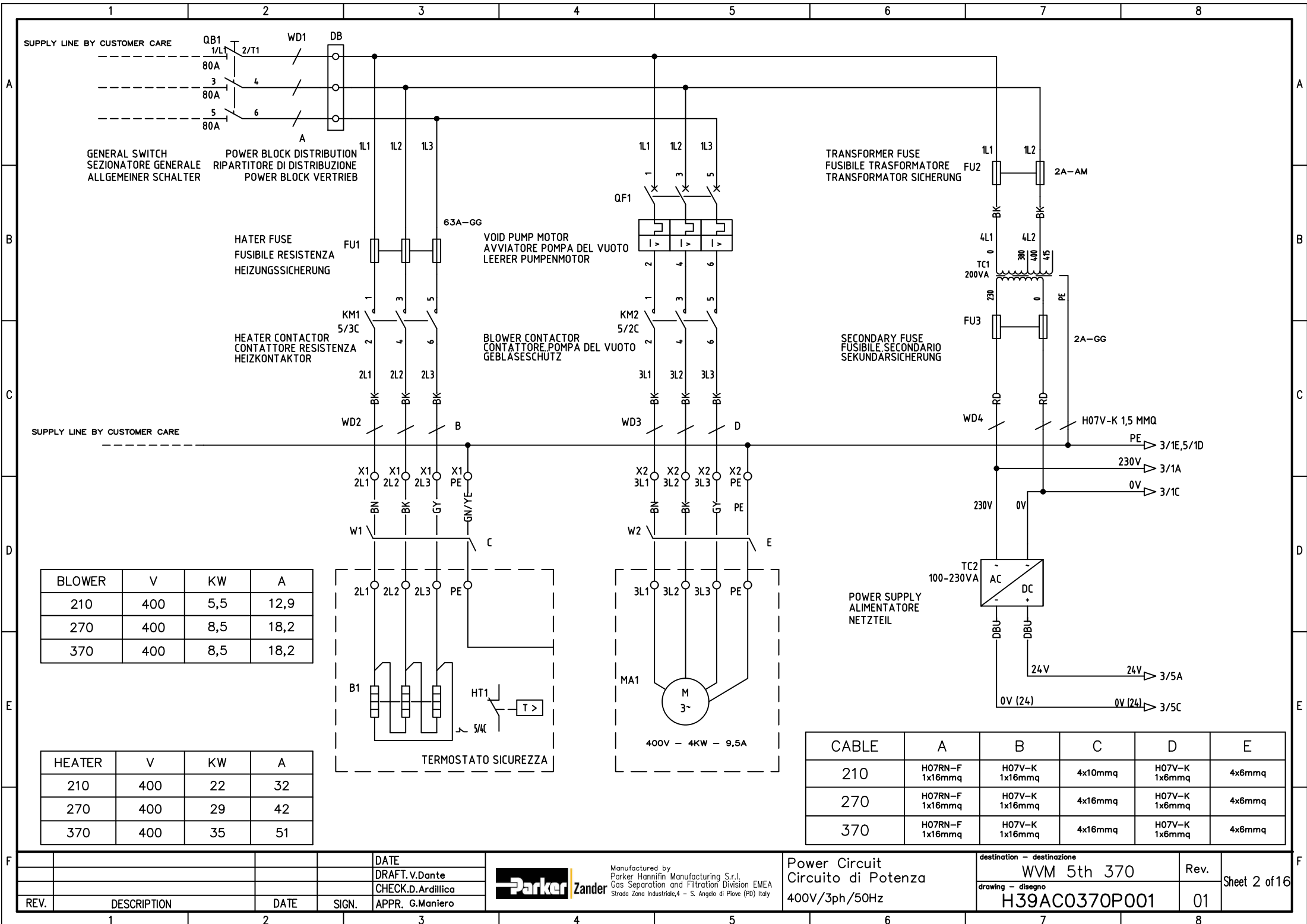
WVM	210	310	370
Connected Load Potenza Assorbita Anschlußleistung	27,5	37,5	43,5
FLA Full Load Ampere (Supply)	47	62	71
MCA Minimum Circuit Ampacity (Cable)	/	/	/
MOP Maximum Overcurrent Protection (Protection)	/	/	/

Supply Voltage Tensione di Alimentazione Betriebsspannung	400V – 3Ph – 50Hz
Control Voltage Tensione Ausiliari Steuerspannung	230Vac / 24Vdc
IP Protection Grado Protezione IP IP Schutzart	IP 54
Additional Opzioni Teilebesonderheit	/

Installation Type Tipo di Installazione Installationsart	INTERNAL ☒	XXXXXXX ☐
Case Material Materiale Cassa Gehäusematerial	CARBON STEEL ☒	STAINLESS STEEL ☐
Weight Peso Gewicht	>30 Kg	☒

W370
H39AC0370E001

REV	01	First Issue	Firma Signature	V.Dante	Data Date	18/12/19	Disegnato Drawn by	D.Ardillica	NORME	CE	Foglio Sheet Blatt Folie	N. 1	di of aus de	16			
Sostituisce il disegno - Ersetzt durch - Remplace le dessin			Sostituito dal disegno - Ersetzt fuer - Remplace par le dessin			Destinazione - Destination			Nota - Checked by Geprüft von - Verifié par								
						WVM 5th 210-370			D.Ardillica								
Scales - Scale Maßstab - Echelle			Date - Date Datum			18/12/2019			Dis - Drafterman Zeichner - Dessin.								
						Volume - Inhalt.			Press. max. - Max pressure Berechnungsdruck								
Denominazione - Denomination - Bezeichnung - Denomination										Disegno - Drawing - Zeichnung - Dessin N.				REV.			
Electical Diagram WVM 5th - 210/370 Schema Elettrico WVM 5th - 210/370										400V/3Ph/50Hz				H39AC0370E001		01	



BLOWER	V	KW	A
210	400	5,5	12,9
270	400	8,5	18,2
370	400	8,5	18,2

HEATER	V	KW	A
210	400	22	32
270	400	29	42
370	400	35	51

CABLE	A	B	C	D	E
210	H07RN-F 1x16mmq	H07V-K 1x16mmq	4x10mmq	H07V-K 1x6mmq	4x6mmq
270	H07RN-F 1x16mmq	H07V-K 1x16mmq	4x16mmq	H07V-K 1x6mmq	4x6mmq
370	H07RN-F 1x16mmq	H07V-K 1x16mmq	4x16mmq	H07V-K 1x6mmq	4x6mmq

				DATE
				DRAFT.V.Dante
				CHECK.D.Ardillica
REV.	DESCRIPTION	DATE	SIGN.	APPR. G.Maniero



Manufactured by
Parker Hannifin Manufacturing S.r.l.
Gas Separation and Filtration Division EMEA
Strada Zona Industriale,4 - S. Angelo di Piove (PD) Italy

Power Circuit
Circuito di Potenza
400V/3ph/50Hz

destination - destinazione

WVM 5th 370

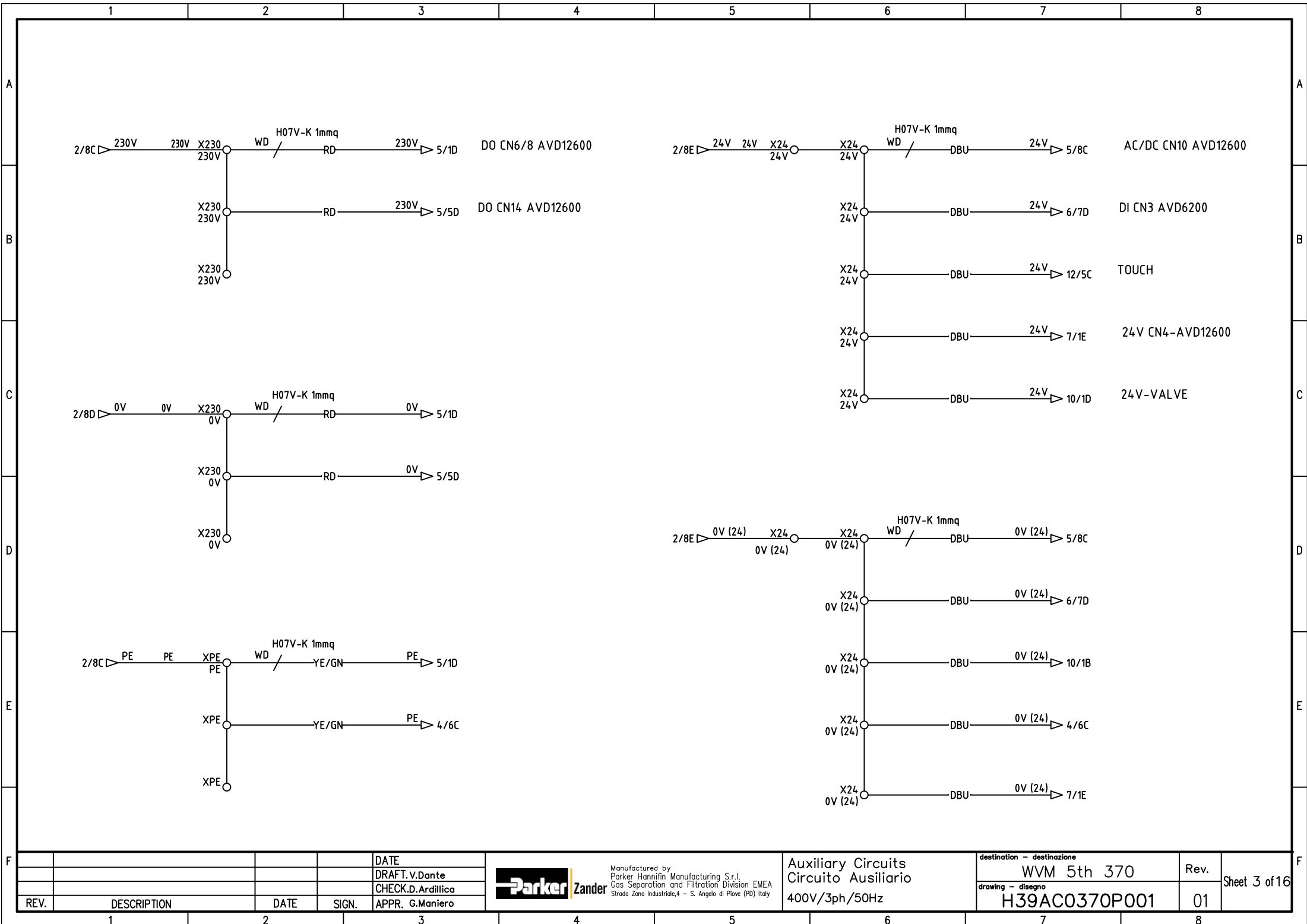
drawing - disegno

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Rev.

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				DATE
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Gas Separation and Filtration Division EMEA
Strada Zona Industriale,4 - S. Angelo di Piove (PD) Italy

Auxiliary Circuits
Circuito Ausiliario
400V/3ph/50Hz

destination - destinazione

WVM 5th 370

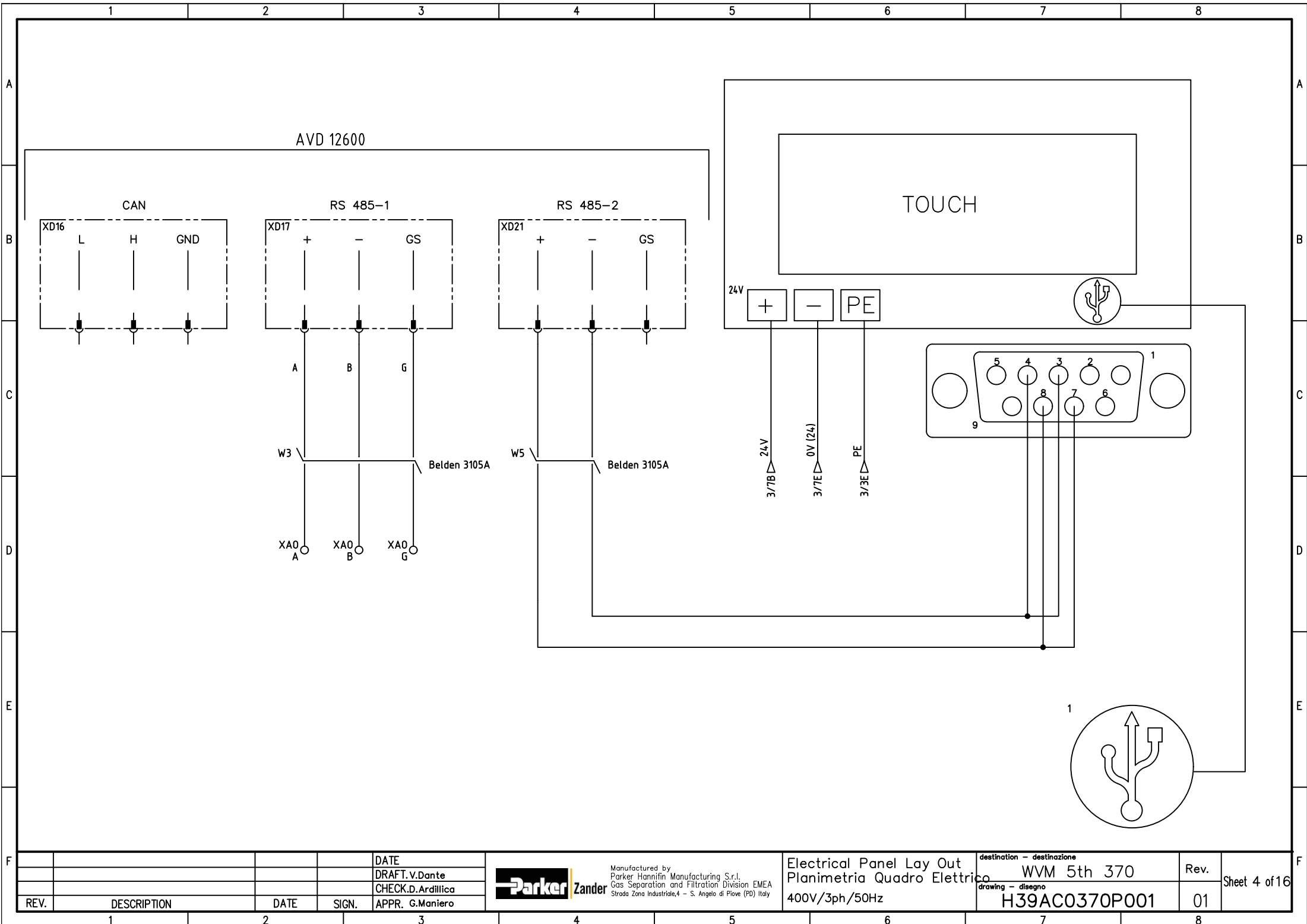
drawing - disegno

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Strada Zona Industriale,4 - S. Angelo di Piove (PD) Italy

Electrical Panel Lay Out
Planimetria Quadro Elettrico
400V/3ph/50Hz

destination - destinazione

WVM 5th 370

drawing - disegno

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A
B
C
D
E
F



BLOWER CONTACTOR

CONTATTORE RESISTENZA

HEATER CONTACTOR

TERMOSTATO SICURE77A

SAFETY THERMO-

SICHERHEITSTHERMOSTAT

RELI F' RISCALDATORE

HEIZUNGSRELAIS

HEATER RELAY

ALL ABOVE GENERAL F

ALLARME GENERALE
ALL GEMFEINER ALLE

GENERAL ALARM

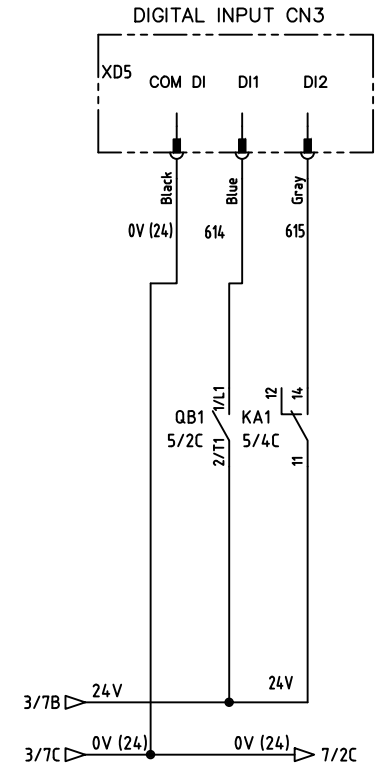
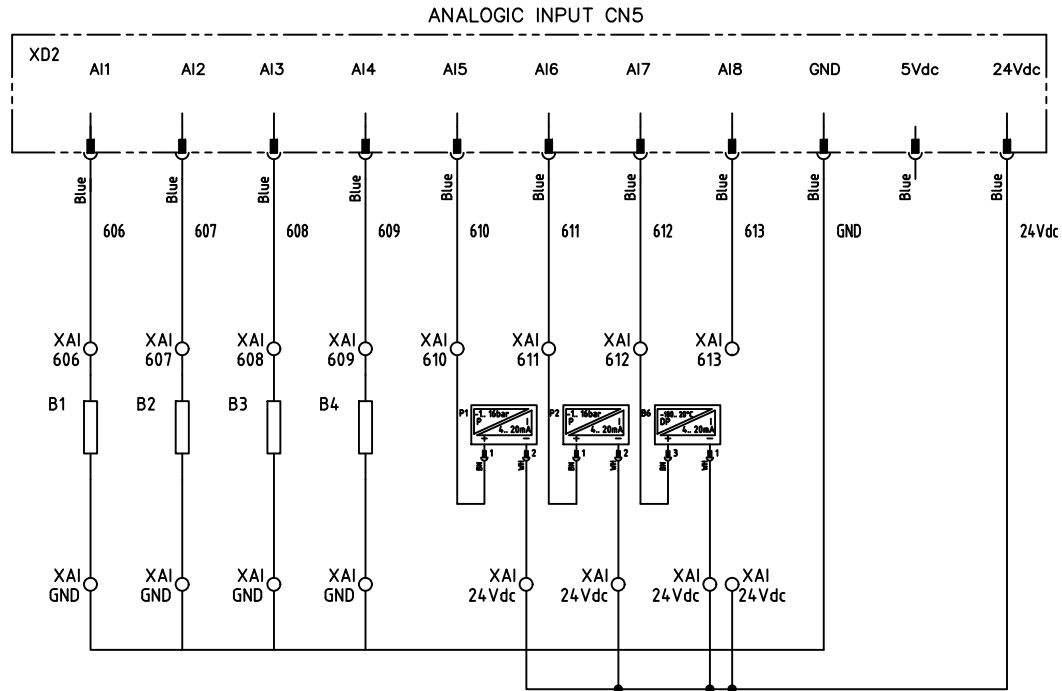
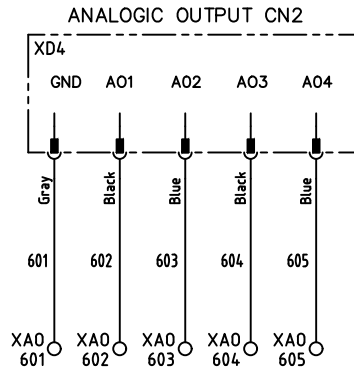
F

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H39AC0370P001

01

AVD 12600 INPUT / OUTPUT



SONDA TEMPERATURA RISCALDATORE
HEIZUNGSSONDE
HEATER PROBE

SONDA TEMPERATURA FINE RIGENERAZIONE
REGENERATIONSSONDE
REGENERATION PROBE

INLET PROBE
SONDA TEMPERATURA ENTRATA
INLET PROBE

OUTLET PROBE
SONDA TEMPERATURA USCITA
OUTLET PROBE

PRESSURE SENSOR
TRASDUTTORE DI PRESSIONE
DRUCKSENSOR

PRESSURE SENSOR
TRASDUTTORE DI PRESSIONE
DRUCKSENSOR

SENSOR DEW POINT
SENSORE DEW POINT
SENSOR TAUPUNKT

BLOWER CONTACTOR
CONTATTORE POMPA DEL VUOTO
ALLGEMEINER SCHALTER

HEATER RELAY
RELE RISCALDATORE
HEIZUNGSRELAIS

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Strada Zona Industriale, 4 - S. Angelo di Piove (PD) Italy

Auxiliary Circuits
Circuito Ausiliario
400V/3ph/50Hz

destination - destinazione

WVM 5th 370

drawing - disegno

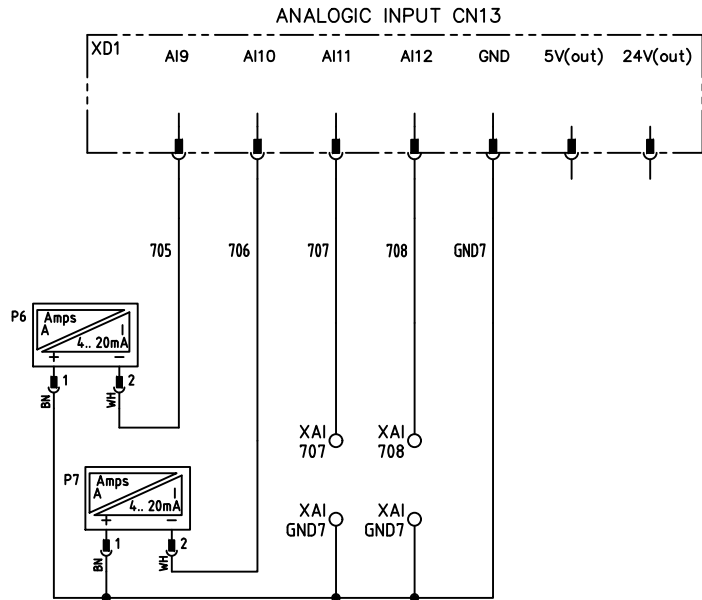
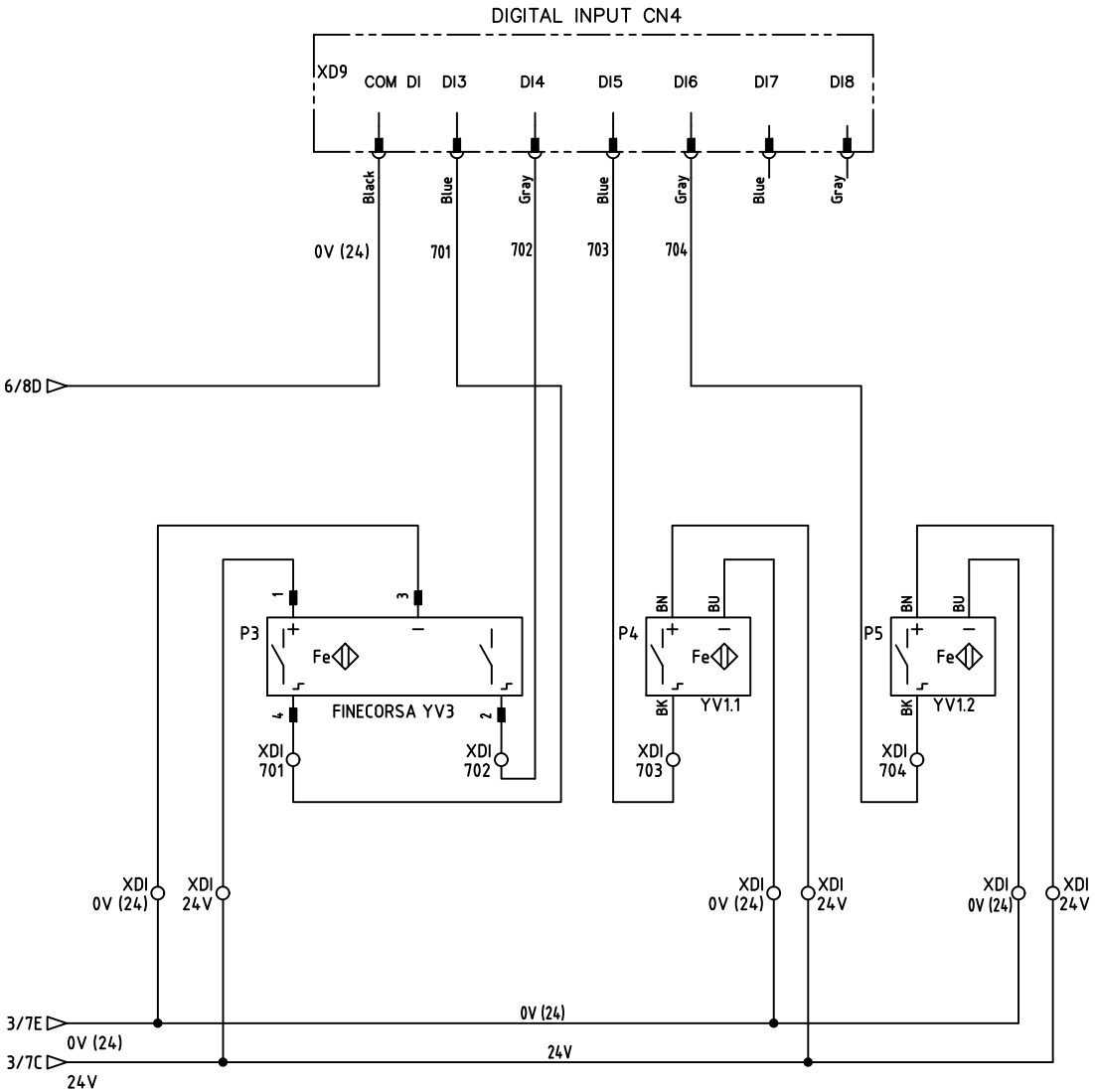
H39AC0370P001

Rev.

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AVD 12600 DIGITAL / ANALOGIC INPUT



CURRENT PHASE 1
CORRENTE DI FASE 1
AKTUELLE PHASE 1

CURRENT PHASE 3
CORRENTE DI FASE 3
AKTUELLE PHASE 3

			DATE
			DRAFT.V.Dante
			CHECK.D.Ardillica
REV.	DESCRIPTION	DATE	SIGN.
			APPR. G.Maniero

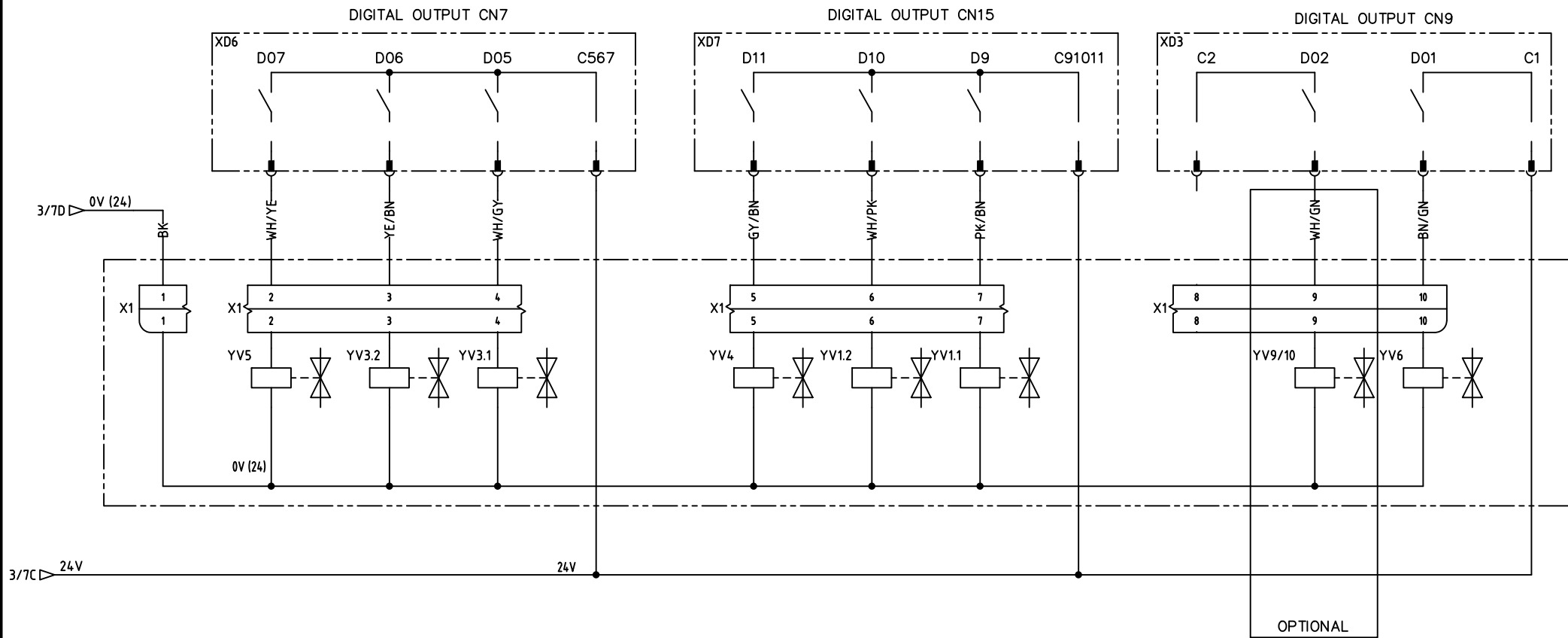
Parker Zander

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Gas Separation and Filtration Division EMEA
Strada Zona Industriale,4 - S. Angelo di Piove (PD) Italy

Optional Componets
Collegamenti Opzionali
400V/3ph/50Hz

destination - destinazione	WVM 5th 370	Rev.
drawing - disegno	H39AC0370P001	01

EVE 12600 DIGITAL OUTPUT



EXPANSION VALVE
VALVOLA DI ESPANSIONE
EXPANSIONSVENTIL

CLOSE REGENERATION VALVE
VALVOLA CHIUSA DI RIGENERAZIONE
REGENERATIONSVENTIL SCHLIESSEN

OPEN REGENERATION VALVE
VALVOLA APERTA DI RIGENERAZIONE
OFFENES REGENERATIONSVENTIL

PRESSURIZATION VALVE
VALVOLA DI PRESSURIZZAZIONE
DRUCKVENTIL

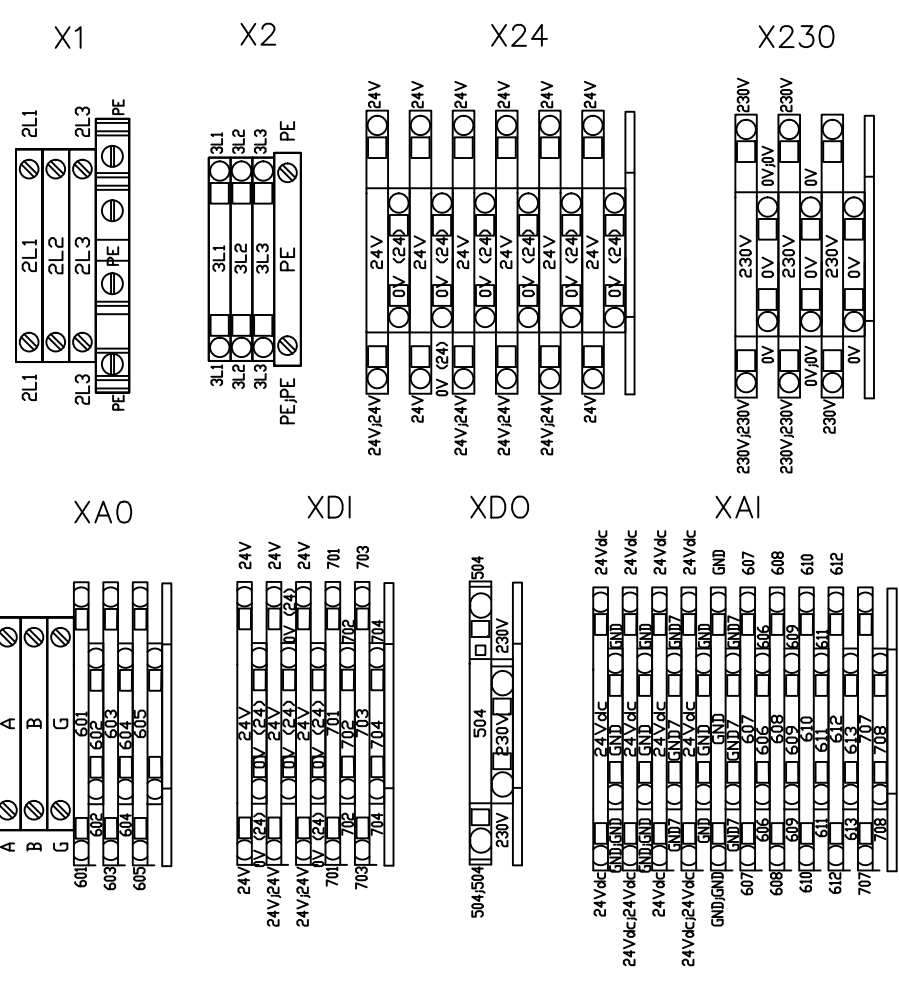
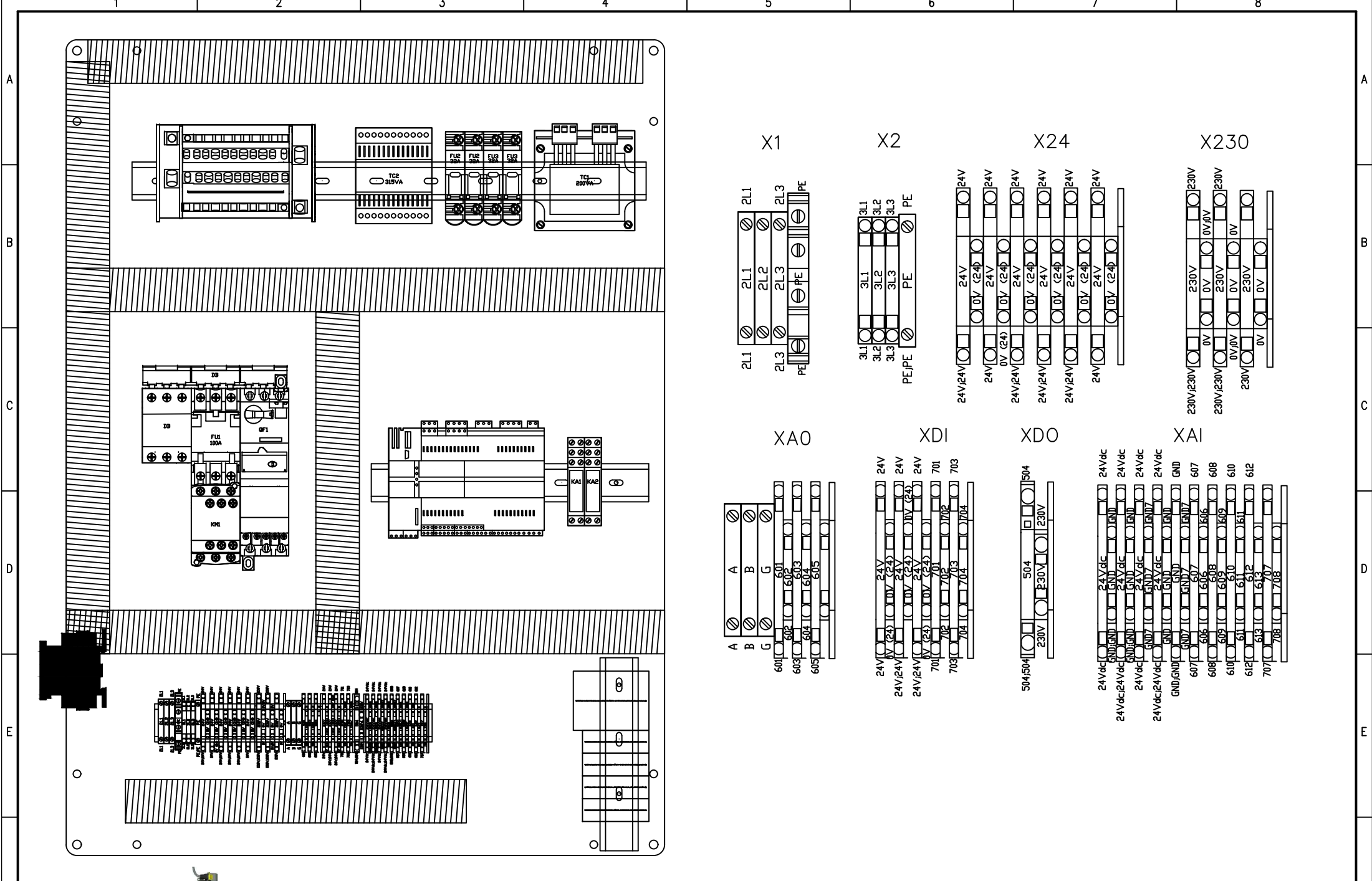
SWITCH VALVE
VALVOLA DI SCAMBIO
VENTIL UMSCHALTEN

SWITCH VALVE
VALVOLA DI SCAMBIO
VENTIL UMSCHALTEN

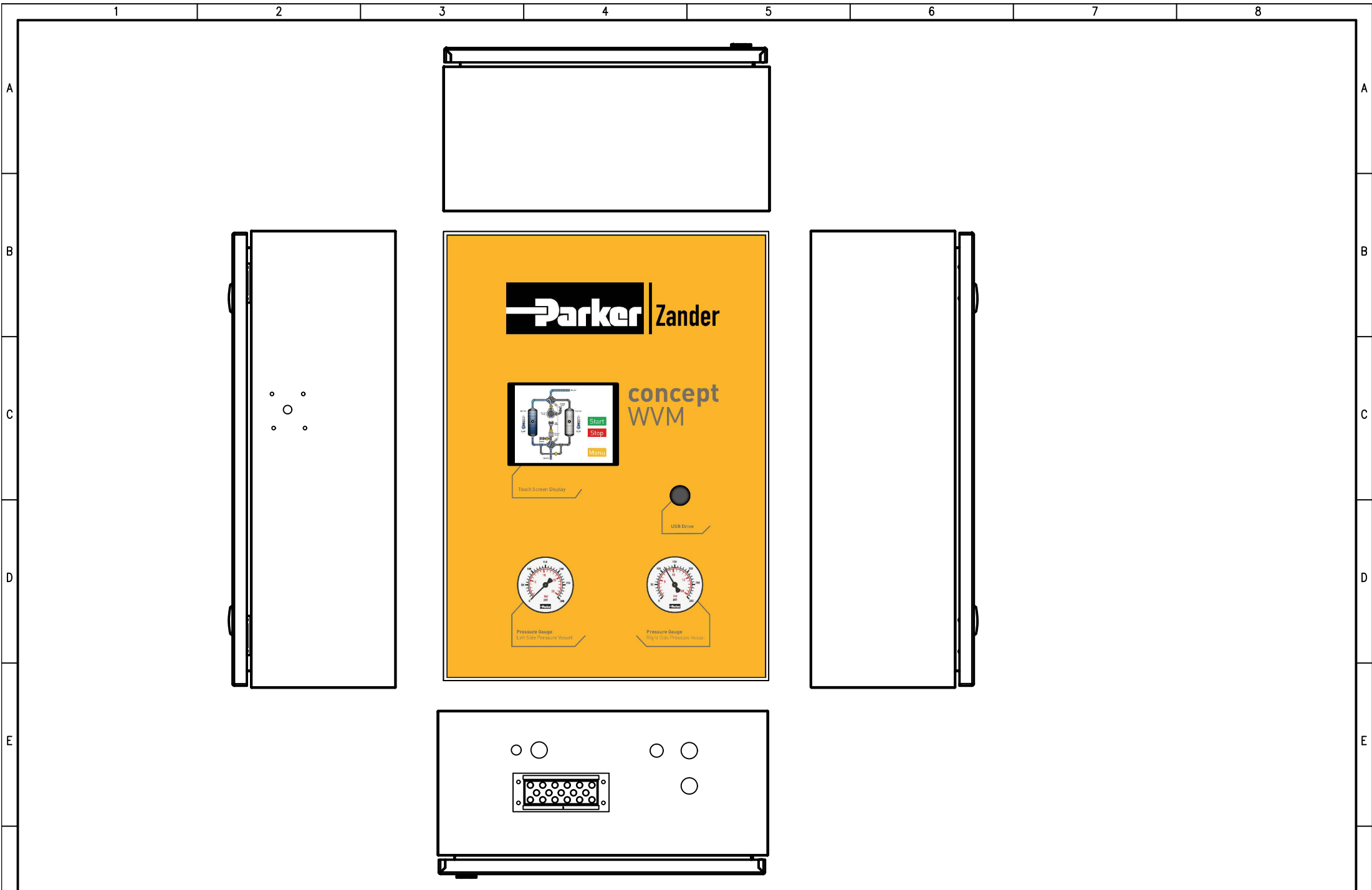
CLOSED CIRCUIT VALVE
VALVOLA CIRCUITO CHIUSO
GESCHLOSSENES KREISVENTIL

STEAM VALVE
VALVOLA VAPORE
DAMPFVENTIL

				DATE	 Manufactured by Parker Hannifin Manufacturing S.r.l. Gas Separation and Filtration Division EMEA Strada Zona Industriale,4 – S. Angelo di Piove (PD) Italy	Electrical Panel Lay Out	destination – destinazione		Rev.	Sheet 9 of 16
				DRAFT.V.Dante		Planimetria Quadro Elettrico	WVM 5th 370			
				CHECK.D.Ardillica			drawing – disegno			
REV.	DESCRIPTION	DATE	SIGN.	APPR. G.Maniero		400V/3ph/50Hz	H39AC0370P001	01		



REV.		DESCRIPTION	DATE	SIGN.	Parker Zander		Parker Componets List Lista Componenti Parker 400V/3ph/50Hz		destination - destinazione WVM 5th 370 drawing - disegno H39AC0370P001	Rev. 01	Sheet 10 of 16
1	2	3	4	5	6	7	8				



				DATE	 Manufactured by Parker Hannifin Manufacturing S.r.l. Gas Separation and Filtration Division EMEA Strada Zona Industriale,4 – S. Angelo di Piove (PD) Italy	Terminal Blocks Morsettiere 400V/3ph/50Hz		destination - destinazione		Rev.	Sheet 11 of 16																				
				WVM 5th 370																											
				drawing - disegno																											
REV.				DESCRIPTION				DATE				SIGN.		APPR. G.Maniero																	
1				2				3				4				5				6				7				8			

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	1	2	3	4	5	6	7	8				
A	MODELLO WVM-5Th 370									A		
	RIF.	DESCRIPTIONS	DESCRIZIONE	MANUFAC/PRODUTTORE	QTA	CATALOG	MODEL/MODELLO	SHEET	POS.			
	DB	POWER BLOCK DISTRIBUTION	RIPARTITORE DI DISTRIBUZIONE	ERICO	1	563830	POWER DISTRIBUTION BLOCKS 4P 125A 600V Icw=4.5kW TeSys-DF 11PIN CONNECTION ACCESSORY 4P 10-45mm pitch 690VAC, 125A	2	3A			
B	KA1 KA2	HEATER RELAY GENERAL ALARM	RELE' RISCALDATORE ALLARME GENERALE	FINDER	2	40.52.8.230.0000	MINI RELE' CIRCUITO STAMPATO ED A INNESTO SERIE 40 2SPDT 230VAC 50/60Hz I _{max} = 8Amp CE/UL (85°C) SERIE 40 230VAC 50/60Hz 2 SPDT	5 5	4C 6C			
				FINDER	2	95.05	ZOCOLO CON MORSETTI A BUSSOLA SERIE 40 2SPDT GUIDA DIN SERIE 40 ACCESSORY 2 SPDT					
	QB1	GENERAL SWITCH	SEZIONATORE GENERALE	SCHNEIDER	1	VCF4	SEZIONATORE GENERALE VCF4 - 3P - 690 V 80 A 22kW SEZIONATORE 80AMPS 3-POLE SWITCH-DISCONNECTOR 3-POLE CIRCUIT BREAKER	2	2A			
C				SCHNEIDER	1	VZ8	PROTEZIONE MORSETTI 3P TeSys Series ACCESSORIO ACCESSORIO 3-POLE					
	FU3	SECONDARY FUSE	FUSIBILE SECONDARIO	ITALWEBER	1	2302038	FUSE CARRIER BCH38 10,3x38 FUSE CARRIER 690VAC 32AMPS NUMBER OF POLES: 2P FUSE SIZE: 10,3x38mm	2	7B			
				ITALWEBER	2	1421002	FUSIBILE CILINDRICO 10,3x38 CH10 10,3x38 2A gG 500VAC 2A gG					
				ITALWEBER	2	2301038	PORTAFUSIBILI SEZIONABILI PER FUSIBILI 10,3x38 BCH 1x38 690VAC In=32A					
D	FU2	TRANSFORMER FUSE	FUSIBILE TRASFORMATORE	ITALWEBER	1	2302038	FUSE CARRIER BCH38 10,3x38 FUSE CARRIER 690VAC 32AMPS NUMBER OF POLES: 2P FUSE SIZE: 10,3x38mm	2	7A			
				ITALWEBER	2	1422002	FUSIBILE CILINDRICO 10,3x38 CH10 10,3x38 2A gM 500VAC 2A gM					
				ITALWEBER	2	2301038	PORTAFUSIBILI SEZIONABILI PER FUSIBILI 10,3x38 BCH 1x38 690VAC In=32A					
E	FU1	HATER FUSE	FUSIBILE RESISTENZA	ITALWEBER	1	2303058	FUSE CARRIER BCH58 3x58 FUSE CARRIER 690VAC 100AMPS NUMBER OF POLES: 3P FUSE SIZE: 3x58mm	2	3B			
				ITALWEBER	3	1441063	FUSIBILE CILINDRICO 22x58 CH22 22x58 63A gG 690VAC 63A gG					
				ITALWEBER	1	2301038	PORTAFUSIBILI SEZIONABILI PER FUSIBILI 10,3x38 BCH 1x38 690VAC In=32A					
F				DATE DRAFT.V.Dante CHECK.D.Ardillica APPR. G.Maniero	 Manufactured by Parker Hannifin Manufacturing S.r.l. Gas Separation and Filtration Division EMEA Strada Zona Industriale,4 - S. Angelo di Piove (PD) Italy		Free Contacts Lista Contatti Puliti 400V/3ph/50Hz	destination - destinazione WVM 5th 370 drawing - disegno H39AC0370P001	Rev. 01 Sheet 12 of 16			
	REV.	DESCRIPTION	DATE	SIGN.	1	2	3	4	5	6	7	8
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MODELLO WVM-5Th 370																			
RIF.	DESCRIPTIONS	DESCRIZIONE	MANUFAC/PRODUTTORE	QTA	CATALOG	MODEL/MODELLO	SHEET	POS.											
XDO			PHOENIX CONTACT	1	3031270	STTB 2,5 2 LIVELLI 26AMPS GRIGIO, 0.2-2.5MM^2, 24-12 AWG CONNESSIONE A MOLLA	5	4B											
XDI			PHOENIX CONTACT	1	3208511	PTTB 1,5/S 2 LIVELLI 24A GRIGIO 0.14-1,5 MM^2, 26-14 AWG PUSH-IN CONNECTION	7	4D											
			PHOENIX CONTACT	1	3022276	CLIPFIX 35-5 ACCESSORIO CHIUSURA FINALE PER NS35/7.5 OR NS35/15 GUIDA DIN 5.15MM LARGHEZZA													
			PHOENIX CONTACT	1	3208579	D-PTTB 1,5/S ACCESSORIO COPERTURA PER PTTB 1,5/S 2 LIVELLI GRIGIO PUSH-IN CONNECTION													
			PHOENIX CONTACT	1	3208579	D-PTTB 1,5/S ACCESSORIO COPERTURA PER PTTB 1,5/S 2 LIVELLI GRIGIO PUSH-IN CONNECTION													
XAI XAO XDI			PHOENIX CONTACT	17	3208511	PTTB 1,5/S 2 LIVELLI 24A GRIGIO 0.14-1,5 MM^2, 26-14 AWG PUSH-IN CONNECTION	7 6 7	7C 2B 4D											
X2			PHOENIX CONTACT	3	3209510	PT 2,5 1 LIVELLO 24A GRAY 0.14-4 MM^2, 26-12 AWG PUSH-IN CONNECTION	2	5C											
X2			PHOENIX CONTACT	1	3209536	PT 2,5-PE 1 LIVELLO GROUND 24A GREEN/YELLOW 0.14-4 MM^2, 26-12 AWG PUSH-IN CONNECTION	2	5C											
			PHOENIX CONTACT	1	3030417	D-ST 2,5 ACCESSORIO COPERTURA PER D-ST 2,5 1 LIVELLI GRIGIO													
			PHOENIX CONTACT	1	3022276	CLIPFIX 35-5 ACCESSORIO CHIUSURA FINALE PER NS35/7.5 OR NS35/15 GUIDA DIN 5.15MM LARGHEZZA													
X230 X24 XPE			PHOENIX CONTACT	12	3210567	PTTB 2,5 2 LIVELLI 26AMPS GRIGIO, 0.2-2.5MM^2, 24-12 AWG PUSH-IN CONNECTION	3 3 3	2B 6E 2E											
X1			PHOENIX CONTACT	3	3211757	PT 4 1 LIVELLO 32A GRAY 0.2-6 MM^2, 24-10 AWG PUSH-IN CONNECTION	2	3C											
X1			PHOENIX CONTACT	1	3211766	PT 4-PE 1 LIVELLO GROUND 32A GREEN/YELLOW 0.2-6 MM^2, 24-10 AWG PUSH-IN CONNECTION	2	3C											
			PHOENIX CONTACT	1	3030420	D-ST 4 ACCESSORIO COPERTURA PER D-ST 4 1 LIVELLI GRIGIO													
			PHOENIX CONTACT	1	3022276	CLIPFIX 35-5 ACCESSORIO CHIUSURA FINALE PER NS35/7.5 OR NS35/15 GUIDA DIN 5.15MM LARGHEZZA													
<table border="1"><tr><td>REV.</td><td>DESCRIPTION</td><td>DATE</td><td>SIGN.</td><td>APPR.</td><td>G.Maniero</td><td>Componets List Lista Componenti 400V/3ph/50Hz</td><td>destination - destinazione WVM 5th 370 drawing - disegno H39AC0370P001</td><td>Rev. 01</td><td>Sheet 14 of 16</td></tr></table>										REV.	DESCRIPTION	DATE	SIGN.	APPR.	G.Maniero	Componets List Lista Componenti 400V/3ph/50Hz	destination - destinazione WVM 5th 370 drawing - disegno H39AC0370P001	Rev. 01	Sheet 14 of 16
REV.	DESCRIPTION	DATE	SIGN.	APPR.	G.Maniero	Componets List Lista Componenti 400V/3ph/50Hz	destination - destinazione WVM 5th 370 drawing - disegno H39AC0370P001	Rev. 01	Sheet 14 of 16										

1	2	3	4	5	6	7	8
MODELLO WVM-5 210							
RIF.	DESCRIPTIONS	DESCRIZIONE	MANUFAC/PRODOTTORE	QTA	CATALOG	MODEL/MODELLO	SHEET POS.
FU1	HEATER FUSE	FUSIBILE RESISTENZA	ITALWEBER	3	1441040	FUSIBILE CILINDRICO 22x38 CH22 22x38 40A gG 690VAC 40A gG	
MODELLO WVM-5 270							
RIF.	DESCRIPTIONS	DESCRIZIONE	MANUFAC/PRODOTTORE	QTA	CATALOG	MODEL/MODELLO	SHEET POS.
FU1	HEATER FUSE	FUSIBILE RESISTENZA	ITALWEBER	3	1441050	FUSIBILE CILINDRICO 22x38 CH22 22x38 50A gG 690VAC 50A gG	
Electronic Card Lay-Out Lay-Out Controllori							
destination - destinazione			WVM 5th 370		Rev.		Sheet 15 of 16
drawing - disegno			H39AC0370P001		01		
REV.	DESCRIPTION	DATE	SIGN.	Parker Zander		400V/3ph/50Hz	
DATE				DRAFT.V.Dante			
CHECK.D.Ardillica				Manufactured by Parker Hannifin Manufacturing S.r.l. Gas Separation and Filtration Division EMEA Strada Zona Industriale,4 - S. Angelo di Piove (PD) Italy			
APPR. G.Maniero							

Terminal Block – Morsettiera X1				
Numero	Produttore	Catalogo	Ponticello	Note
2L1	PHOENIX CONTACT	3211757	○ ○ ○	
2L2	PHOENIX CONTACT	3211757	○ ○ ○	
2L3	PHOENIX CONTACT	3211757	○ ○ ○	
PE	PHOENIX CONTACT	3211766	○ ○ ○	
			○ ○ ○	

Terminal Block – Morsetteria			X2	
Numero	Produttore	Catalogo	Ponticello	Note
3L1	PHOENIX CONTACT	3209510	○ ○ ○	
3L2	PHOENIX CONTACT	3209510	○ ○ ○	
3L3	PHOENIX CONTACT	3209510	○ ○ ○	
PE	PHOENIX CONTACT	3209536	○ ○ ○	

Terminal Block — Morsettieta				X24
Numero	Produttore	Catalogo	Ponticello	Note
24V	PHOENIX CONTACT	3210567		
0V (24)				
24V	PHOENIX CONTACT	3210567		
0V (24)				
24V	PHOENIX CONTACT	3210567		
0V (24)				
24V	PHOENIX CONTACT	3210567		
0V (24)				
24V	PHOENIX CONTACT	3210567		
0V (24)				
24V	PHOENIX CONTACT	3210567		
0V (24)				
RISERVA	PHOENIX CONTACT	3030459		

Terminal Block – Morsettiera				XAI	
Numero	Produttore	Catalogo	Ponticello		Note
24Vdc	PHOENIX CONTACT	3208511			
GND					
24Vdc	PHOENIX CONTACT	3208511			
GND					
24Vdc	PHOENIX CONTACT	3208511			
GND7					
24Vdc	PHOENIX CONTACT	3208511			
GND					
GND	PHOENIX CONTACT	3208511			
GND7					
607	PHOENIX CONTACT	3208511			
606					
608	PHOENIX CONTACT	3208511			
609					
610	PHOENIX CONTACT	3208511			
611					
612	PHOENIX CONTACT	3208511			
613					
707	PHOENIX CONTACT	3208511			
708					
1	PHOENIX CONTACT	3030417			

Terminal Block – Morsettiera				XDO
Numero	Produttore	Catalogo	Ponticello	Note
504	PHOENIX CONTACT	3031270	○ ○ ○	
230V			○ ○ ○	
RISERVA	PHOENIX CONTACT	3030459	○ ○ ○	

Terminal Block — Morsettierra X230				
Numero	Produttore	Catalogo	Ponticello	Note
230V	PHOENIX CONTACT	3210567		
0V				
230V	PHOENIX CONTACT	3210567		
0V				
230V	PHOENIX CONTACT	3210567		
0V				
1	PHOENIX CONTACT	3030417		

Terminal Block – Morsettiera				XAO
Numero	Produttore	Catalogo	Ponticello	Note
A			○ ○ ○	
B			○ ○ ○	
G			○ ○ ○	
601	PHOENIX CONTACT	3208511	○ ○ ○	
602			○ ○ ○	
603	PHOENIX CONTACT	3208511	○ ○ ○	
604			○ ○ ○	
605	PHOENIX CONTACT	3208511	○ ○ ○	
			○ ○ ○	
RISERVA	PHOENIX CONTACT	3030459	○ ○ ○	

Terminal Block -- Morsettiera XDI				
Numero	Produttore	Catalogo	Ponticello	Note
24V	PHOENIX CONTACT	3208511		
0V (24)				
24V	PHOENIX CONTACT	3208511		
0V (24)				
24V	PHOENIX CONTACT	3208511		
0V (24)				
701	PHOENIX CONTACT	3208511		
702				
703	PHOENIX CONTACT	3208511		
704				
1	PHOENIX CONTACT	3030417		

				DATE
				DRAFT. v.Dante
				CHECK.D.Ardillica
REV.	DESCRIPTION	DATE	SIGN.	APPR. G.Moniero



Manufactured by
Parker Hannifin Manufacturing S.r.l.
Gas Separation and Filtration Division EMEA
Strada Zona Industriale,4 - S. Angelo di Piove (PD) Italy

Electronic Card Lay-Out
400V/3ph/50Hz

destination	destinazione
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WVM 5th 370

drawing - disegno

H39AC0370P001

Rev.

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