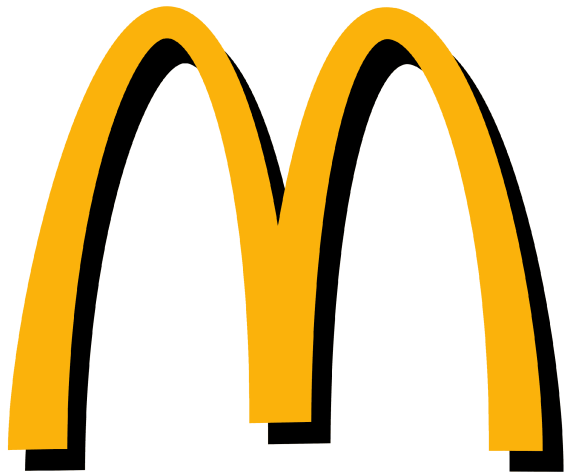




Customer	Rox Klimatechnik	End customer	Mc Donald´s DK - Langeskov
Street	Langenbacher Str. 25	Street	
ZIP code / City	57586 Weiterfeld	ZIP code / City	
Phone	+49 2743 807 0	Phone	
Fax	+49 2743 807 153	Fax	
E-mail	info@rox-online.de	E-mail	
Project number	4612a	Terminal strips	Wire colors
Customer number	7561	X01 = in front of main switch	primary current
Commission	Mc Donald´s DK - Langeskov	X1 = primary current	230V AC / 230V/0
Project description	ventilation	X2 = control unit 230V	24V AC / 24V/0
Created on	01.09.2025	X3 = low voltage	24V+ / 24V -
power supply	bottom	X4 = analog signals	external voltage
door hinges	left and right	X5 = signal exchange with external unit	DDC
Cabinet size		X6 = bus line	measuring line
		X7 = external voltage	neutral conductor
		X8 = ex area	others
Edit date	01.09.2025	EN regulations	VDE
by (short name)	D. Preuß	HD 60364	VDE 0100
Number of pages	56	EN 61439-1	VDE 0660
			International IEC
			IEC 60364
			IEC 61439-1
		Before commissioning:	
		Compare the circuit diagram with the data plates and on-site terminal markings,	
		as well as the setting values of the motor protection switches.	

pnlagenbezeichnung	component type	power in kW	electricity in A	voltage in V	rotation in U/min
supply air fan kitchen	GKHM 355-CII.118.6FF IE Gen3	4,44	6,80	400	3650
exhaust fan kitchen		0,90	1,50	400	1160
exhaust fan dishes		0,14	0,89	230	1338
heatpump 1 kitchen	DVM-S, AM040DXMDNG/EU	max 3,95	max 16,10	400	----
heatpump 2 kitchen	DVM-S, AM040DXMDNG/EU	max 3,95	max 16,10	400	----
supply air fan lobby	GKHM 355-CII.118.6FF IE Gen3	4,44	6,80	400	3650
exhaust fan lobby	GKHM 355-CII.118.6FF IE Gen3	4,44	6,80	400	3650
heatpump 1 lobby	DVM-S, AM040DXMDNG/EU	max 3,95	max 16,10	400	----
heatpump 2 lobby	DVM-S, AM040DXMDNG/EU	max 3,95	max 16,10	400	----
air cooling devices		max 23,00	max 60,00	230/400	----
others kitchen		2,00	4,00	400	
others lobby		2,00	4,00	400	
total		58	156,00	400	

table of contents

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F06_001_en

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=RLT_1/1a	output date		01.09.2025	daniel.preuss	
=RLT_1/2	table of contents : =RLT_1/1 - =RLT_1/55		01.09.2025	daniel.preuss	X
=RLT_1/2.a	table of contents : =RLT_1/60 - =SSA/1		01.09.2025	daniel.preuss	X
=RLT_1/3	feed in		01.09.2025	daniel.preuss	
=RLT_1/4	phase monitoring		01.09.2025	daniel.preuss	
=RLT_1/5	control voltage 230V AC and 24V DC		01.09.2025	daniel.preuss	
=RLT_1/7	fault reset		01.09.2025	daniel.preuss	
=RLT_1/9	safety line		01.09.2025	daniel.preuss	
=RLT_1/10	air handling unit kitchen		01.09.2025	daniel.preuss	
=RLT_1/11	supply air fan kitchen		01.09.2025	daniel.preuss	
=RLT_1/13	exhaust fan kitchen		01.09.2025	daniel.preuss	
=RLT_1/14	exhaust fan dishes		01.09.2025	daniel.preuss	
=RLT_1/16	flap drives kitchen		01.09.2025	daniel.preuss	
=RLT_1/19	antifreeze thermostat		01.09.2025	daniel.preuss	
=RLT_1/20	heating pump heater valve kitchen		01.09.2025	daniel.preuss	
=RLT_1/21	heatpump 1 kitchen		01.09.2025	daniel.preuss	
=RLT_1/22	heatpump 2 kitchen		01.09.2025	daniel.preuss	
=RLT_1/23	heatpump 1 kitchen indoor unit		01.09.2025	daniel.preuss	
=RLT_1/24	heatpump 2 kitchen indoor unit		01.09.2025	daniel.preuss	
=RLT_1/30	air handling unit lobby		01.09.2025	daniel.preuss	
=RLT_1/31	supply air fan lobby		01.09.2025	daniel.preuss	
=RLT_1/32	exhaust fan lobby		01.09.2025	daniel.preuss	
=RLT_1/36	flap drives lobby		01.09.2025	daniel.preuss	
=RLT_1/37	volume flow regulator		01.09.2025	daniel.preuss	
=RLT_1/38	gas detector		01.09.2025	daniel.preuss	
=RLT_1/41	heatpump 1 lobby		01.09.2025	daniel.preuss	
=RLT_1/42	heatpump 2 lobby		01.09.2025	daniel.preuss	
=RLT_1/43	heatpump 1 lobby indoor unit		01.09.2025	daniel.preuss	
=RLT_1/44	heatpump 2 lobby indoor unit		01.09.2025	daniel.preuss	
=RLT_1/50	unit discription general		01.09.2025	daniel.preuss	
=RLT_1/51	release kitchen ware		01.09.2025	daniel.preuss	
=RLT_1/55	air cooling devices		01.09.2025	daniel.preuss	

1a

			date	01.09.2025	Mc Donald´s DK - Langeskov ventilation	
			edited	daniel.preuss		
			checked	M. Wagner		
change	date	name	origin		replacement for	replaced by



table of contents : =RLT_1/1 -
=RLT_1/55

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custom no: 7561		4612a		page	3/ 56

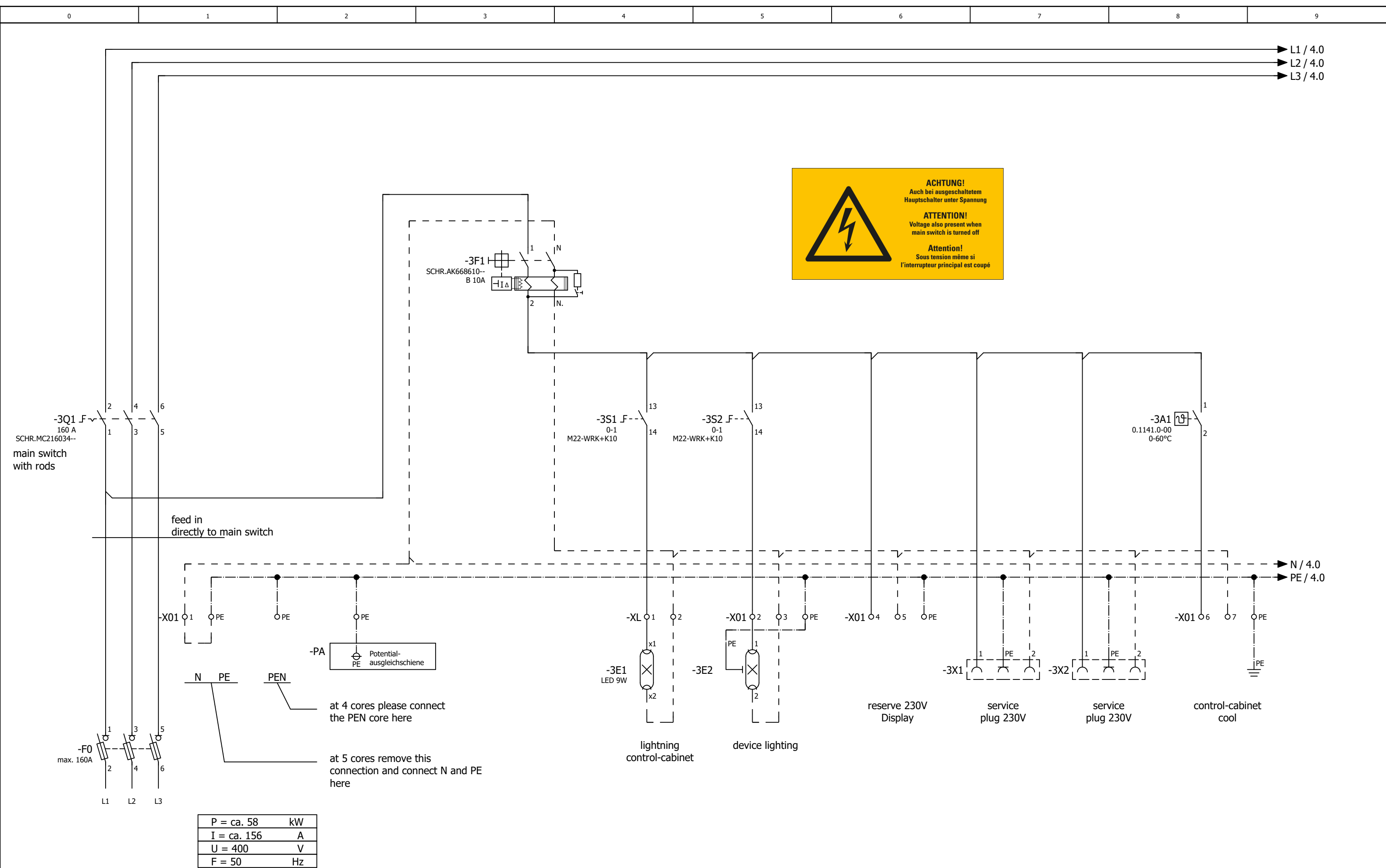
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table of contents

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=RLT_1/61	overview occupancy board 1		01.09.2025	daniel.preuss	
=RLT_1/62	overview occupancy board 2		01.09.2025	daniel.preuss	
=RLT_1/65	overview DEOS module		01.09.2025	daniel.preuss	
=RLT_1/66	DDC - CPU Controller		01.09.2025	daniel.preuss	
=RLT_1/67	CPU - digital inputs 8 x DI		01.09.2025	daniel.preuss	
=RLT_1/68	CPU - digital outputs 8 x DO		01.09.2025	daniel.preuss	
=RLT_1/69	CPU - digital outputs 4 x DO		01.09.2025	daniel.preuss	
=RLT_1/70	CPU - analog outputs 4 x AO		01.09.2025	daniel.preuss	
=RLT_1/71	CPU - analog inputs 8 x AI		01.09.2025	daniel.preuss	
=RLT_1/72	DDC - digital inputs 16 x DI		01.09.2025	daniel.preuss	
=RLT_1/73	DDC - digital inputs 16 x DI		01.09.2025	daniel.preuss	
=RLT_1/74	DDC - analog inputs 8 x AI		01.09.2025	daniel.preuss	
=RLT_1/75	DDC - analog outputs 4 x AO		01.09.2025	daniel.preuss	
=RLT_1/76	DDC - analog inputs 8 x AI		01.09.2025	daniel.preuss	
=RLT_1/77	DDC - analog outputs 4 x AO		01.09.2025	daniel.preuss	
=RLT_1/78	DDC - digital inputs 8 x DI		01.09.2025	daniel.preuss	
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=RLT_1/80	DDC - analog outputs 4 x AO		01.09.2025	daniel.preuss	
=KBL/1	cable overview : W-9A1 - W-32M1/3		01.09.2025	daniel.preuss	
=KBL/1.a	cable overview : W-32Q1 - W-74B6		01.09.2025	daniel.preuss	
=KBL/1.b	cable overview : W-74B7 - W-76B7		01.09.2025	daniel.preuss	
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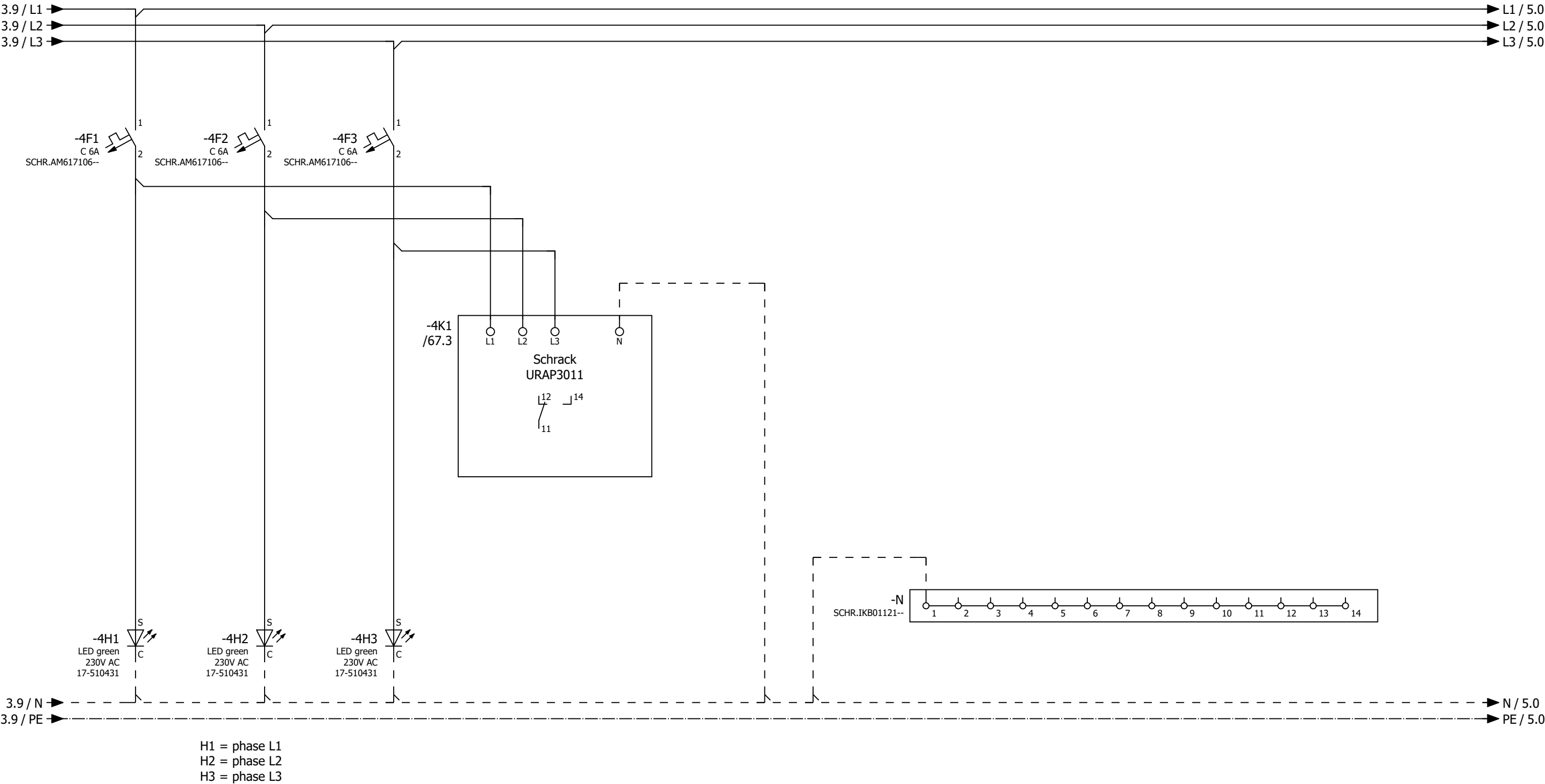


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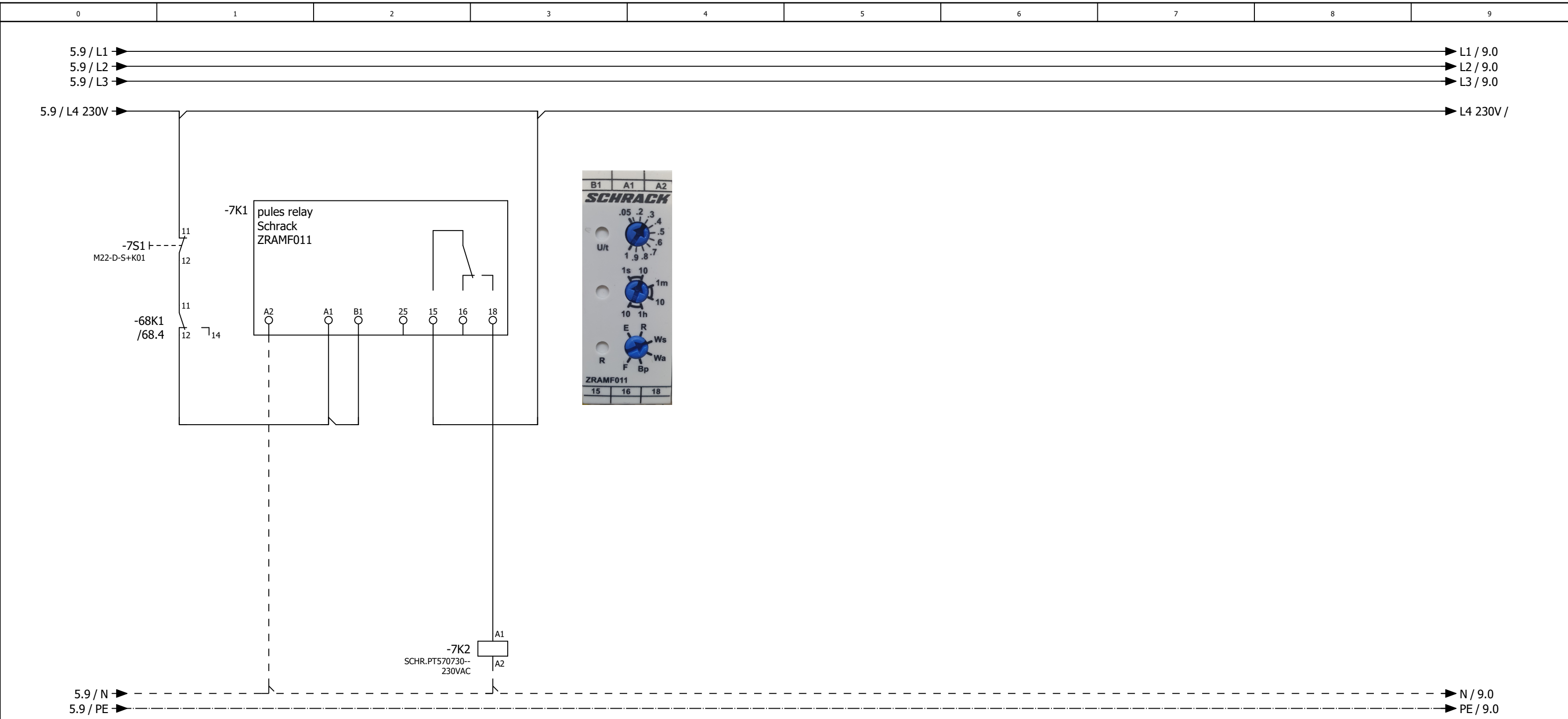
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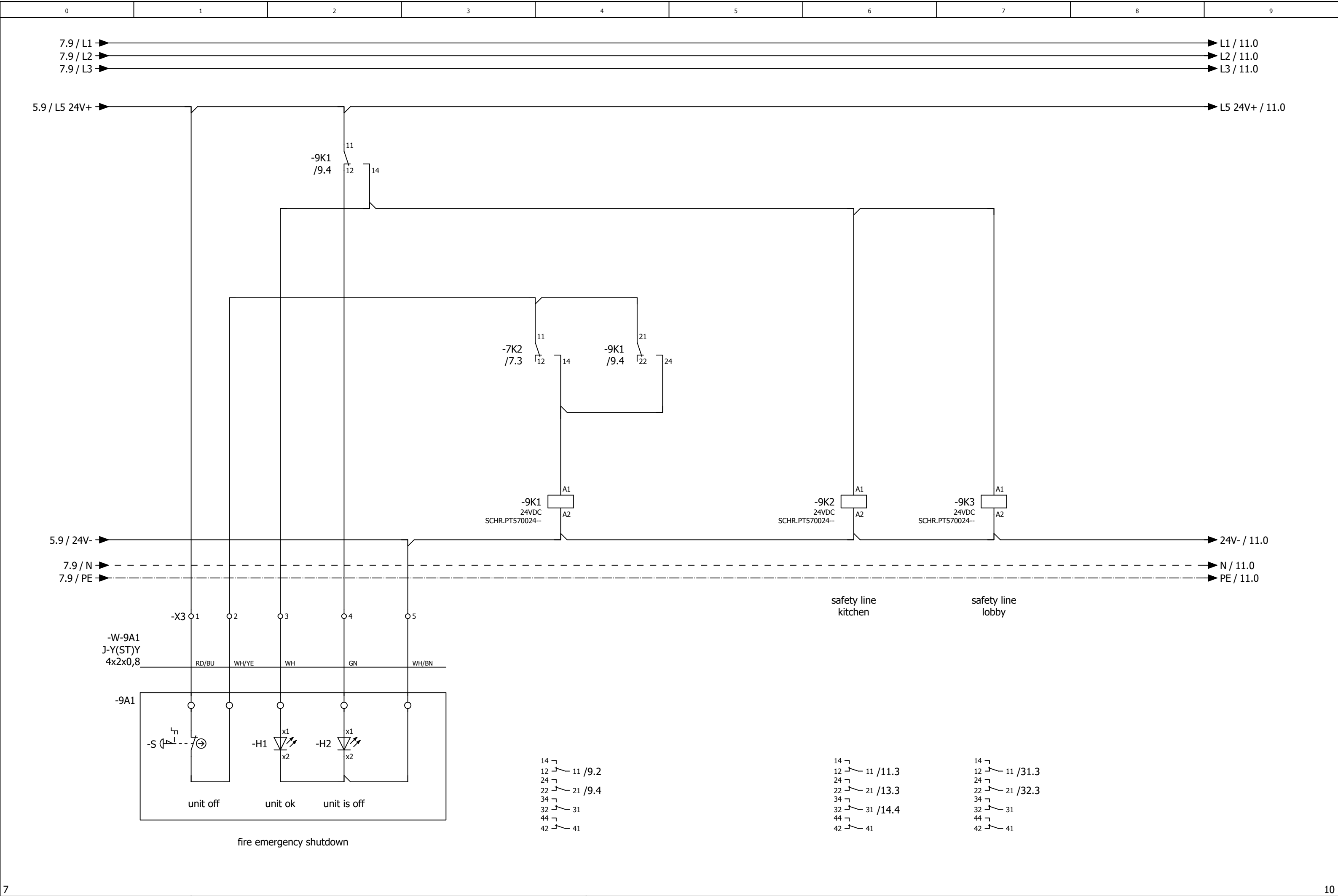
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			edited	daniel.preuss							+			
			checked	M. Wagner							custom no: 7561		4612a	
change	date	name	origin		replacement for	replaced by							page	5/ 56

0	1	2	3	4	5	6	7	8	9
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			date	01.09.2025	Mc Donald´s DK - Langeskov ventilation				phase monitoring		= RLT_1			
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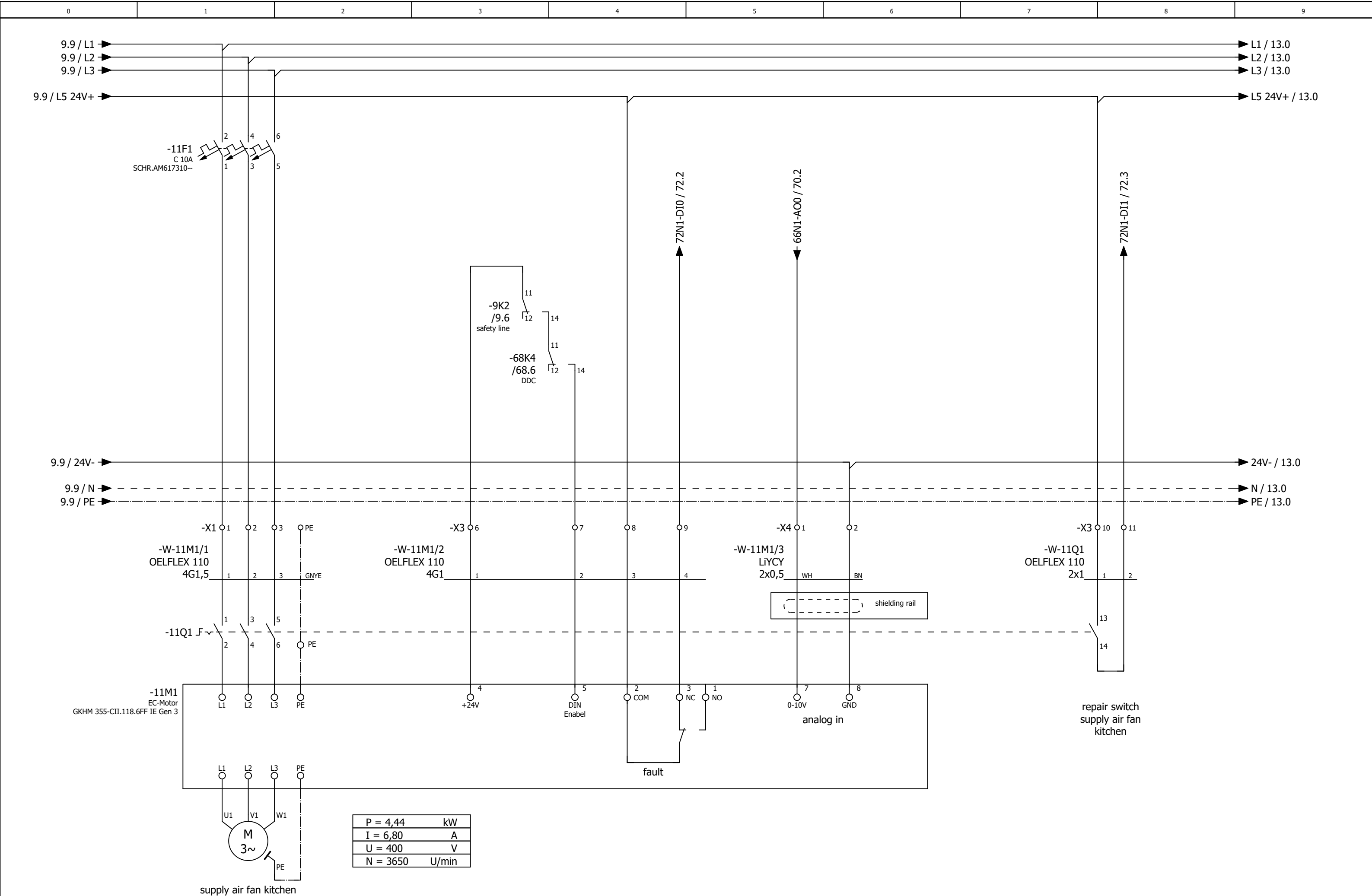


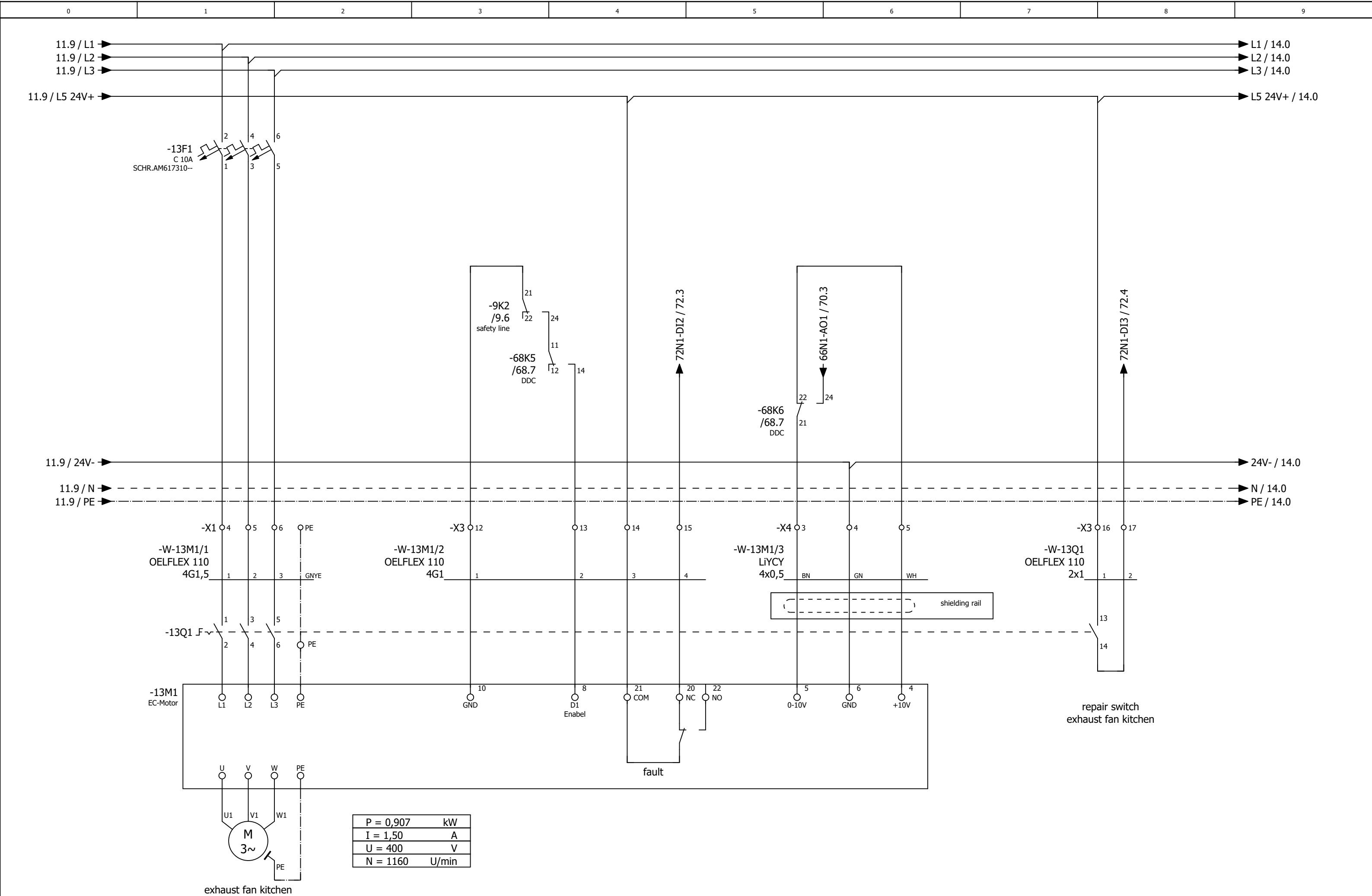


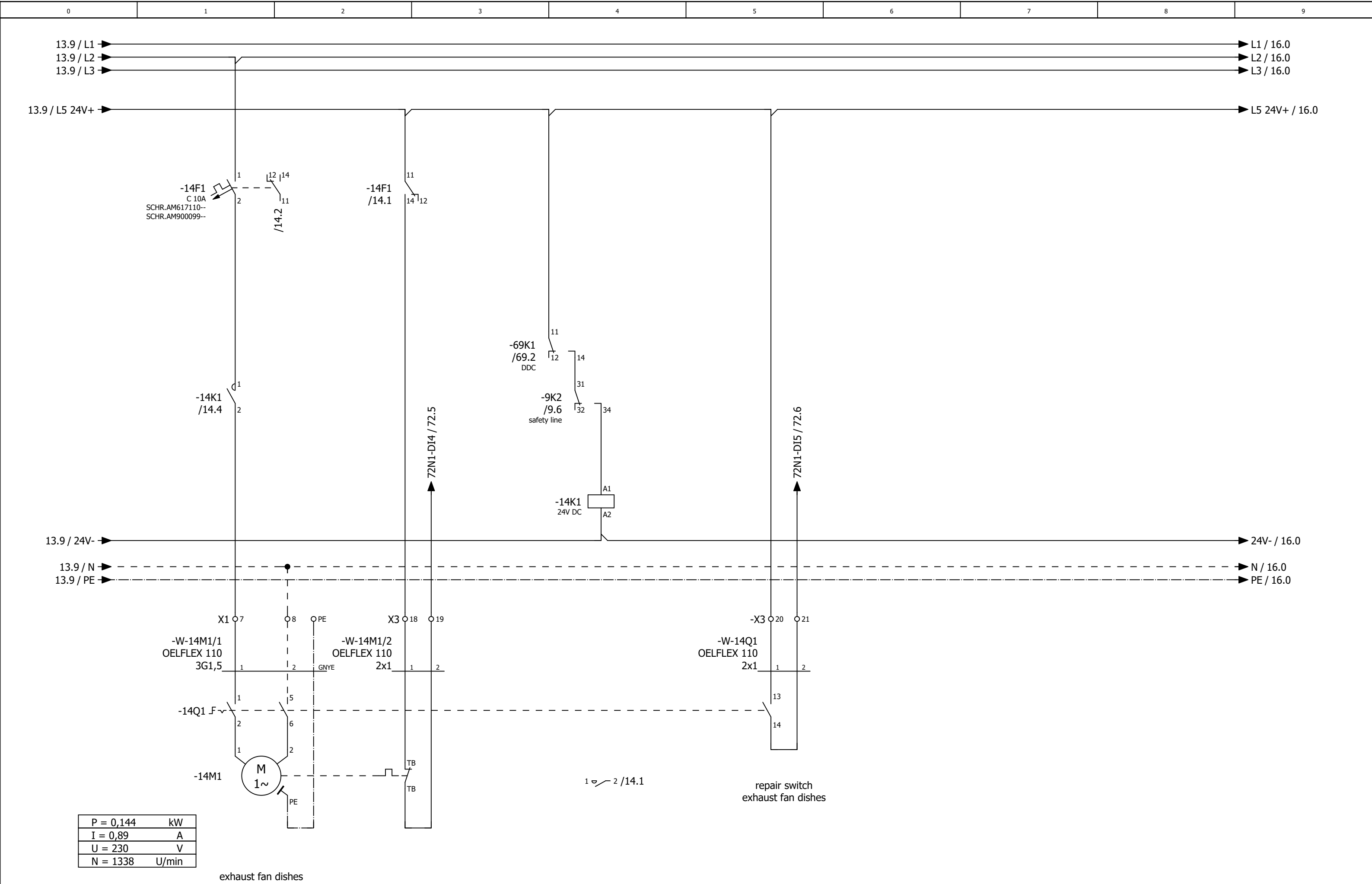
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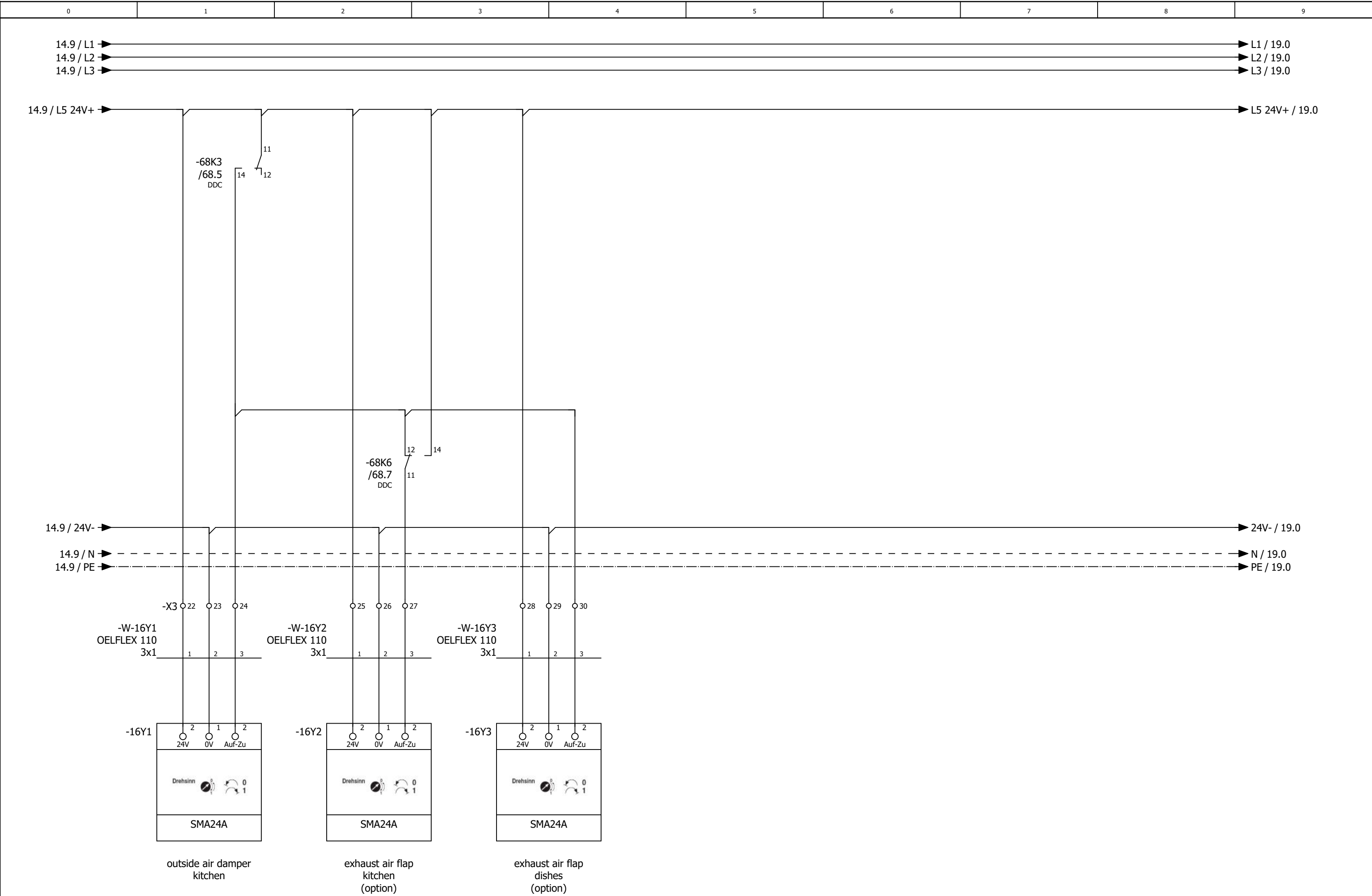
AHU KITCHEN

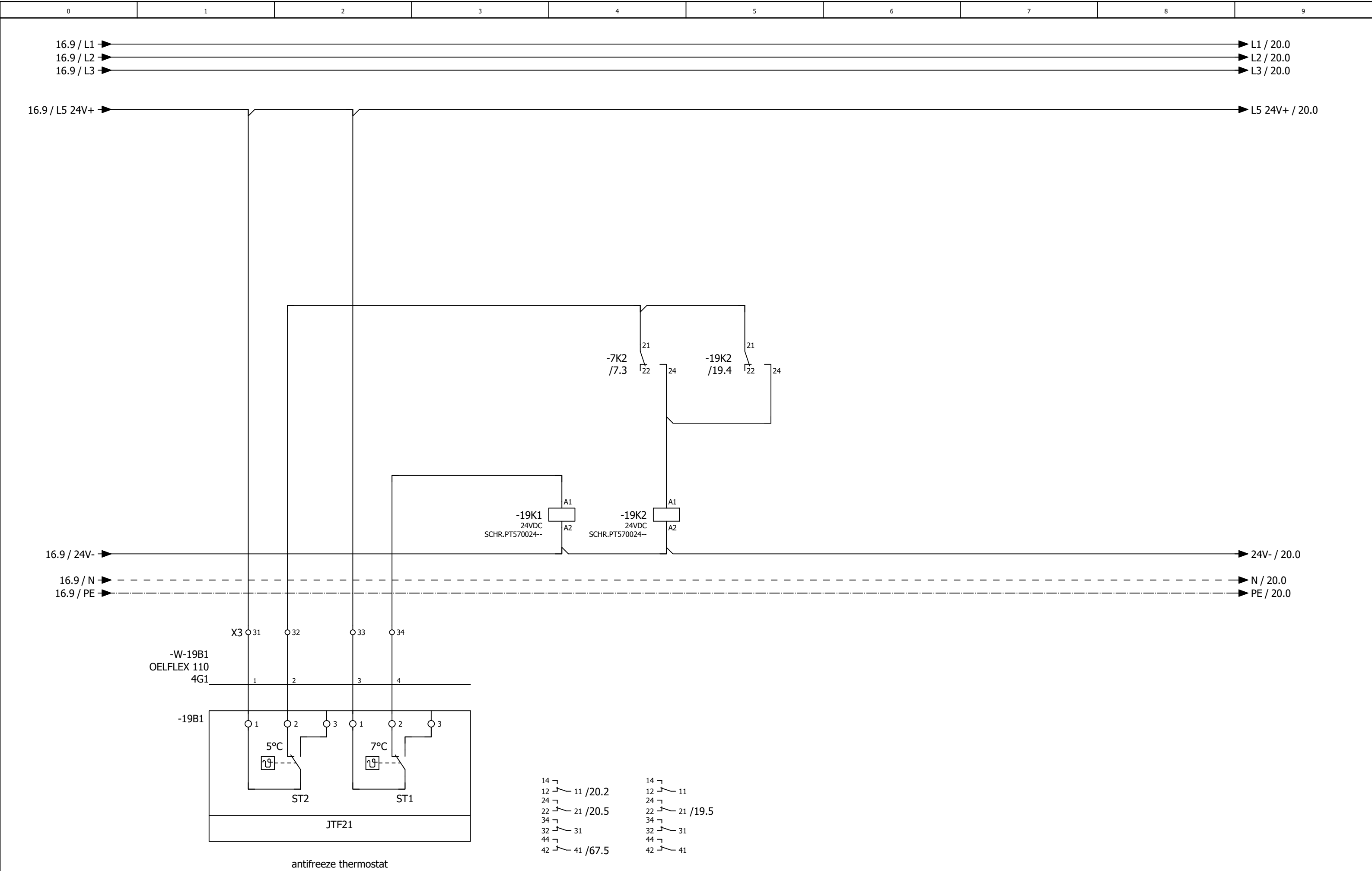
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			checked	M. Wagner								page	10/ 56
change	date	name	origin		replacement for	replaced by				custom no: 7561	4612a		

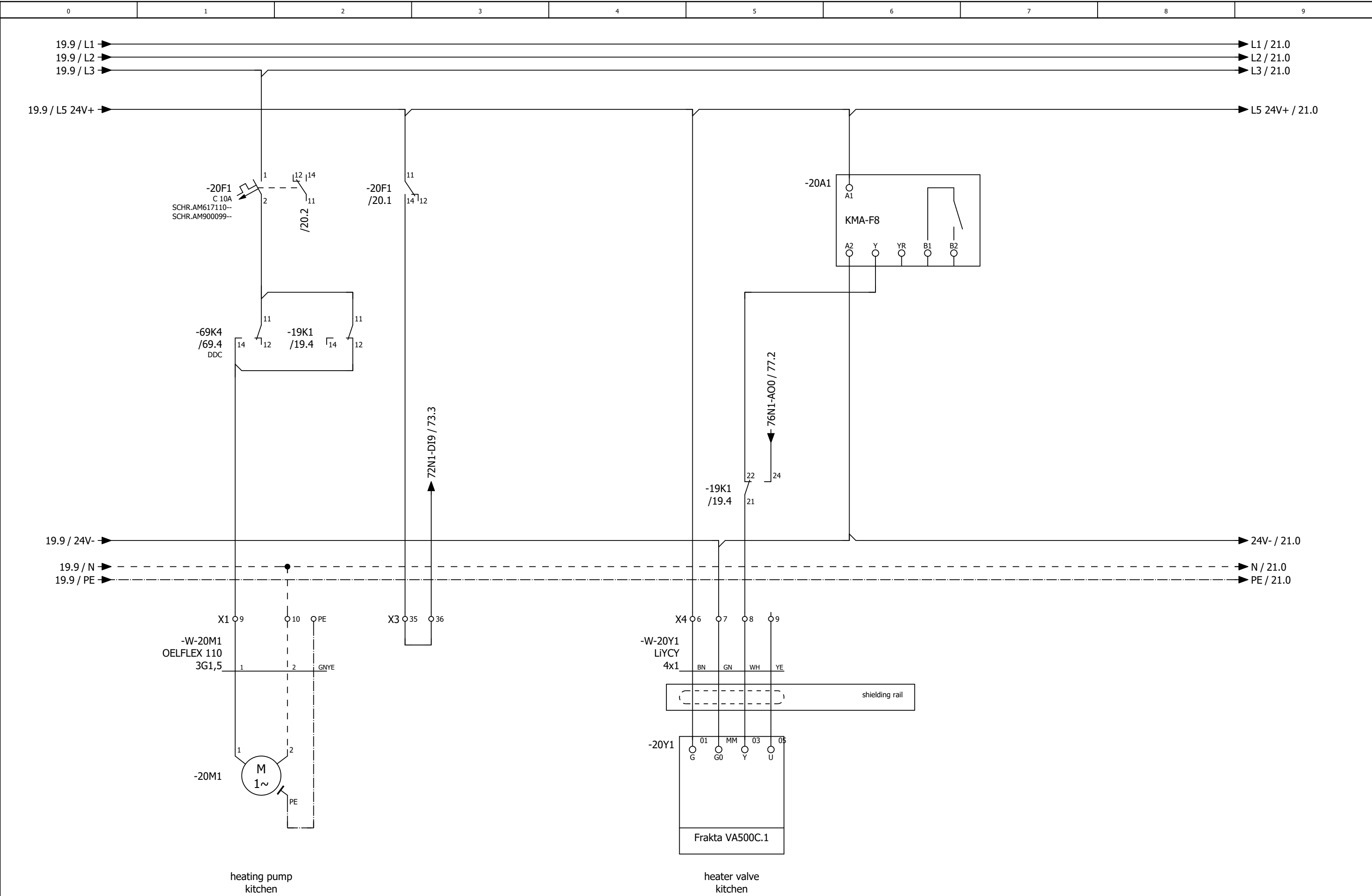


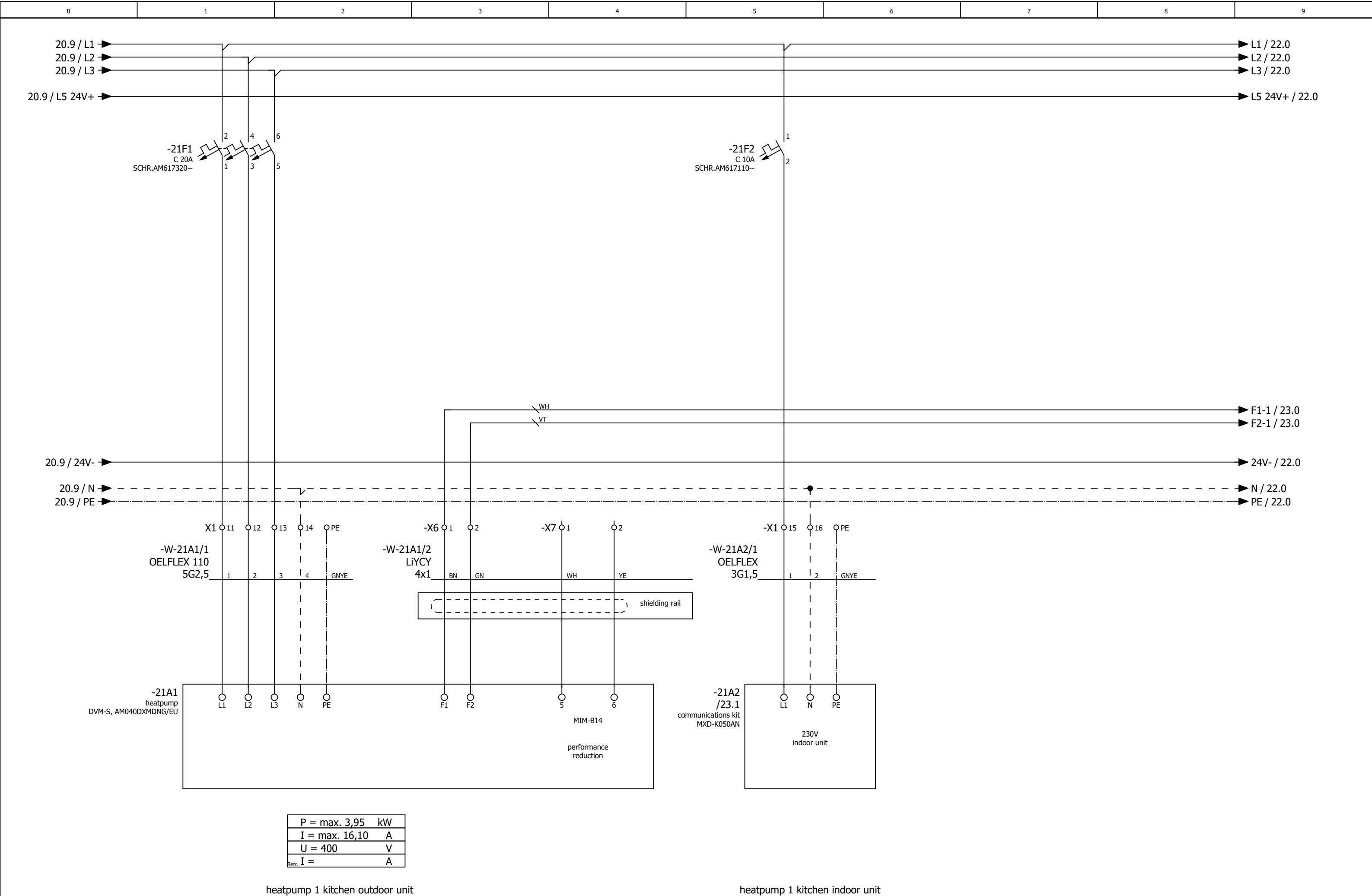


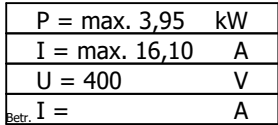




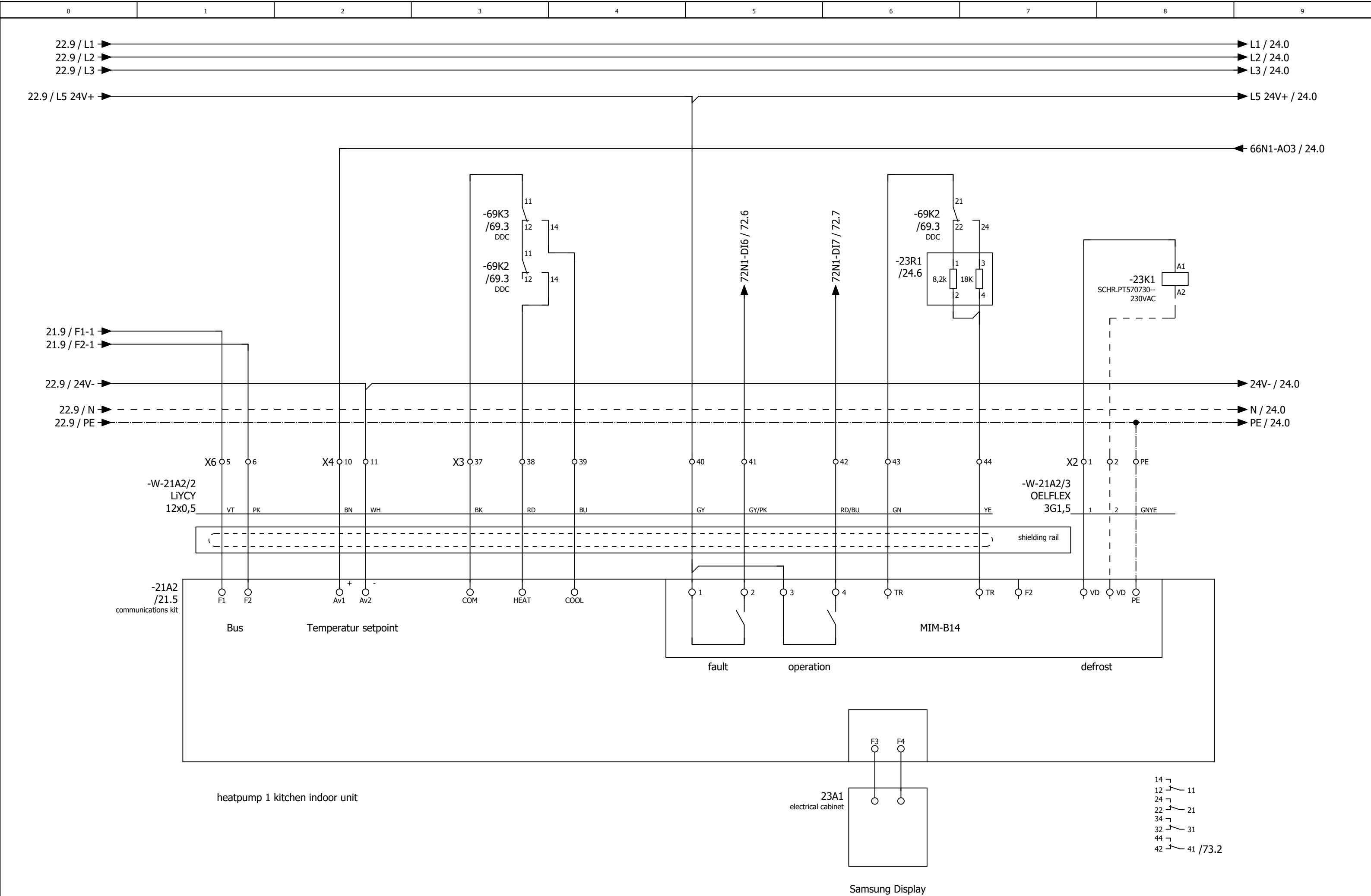








heatpump 2 kitchen indoor unit



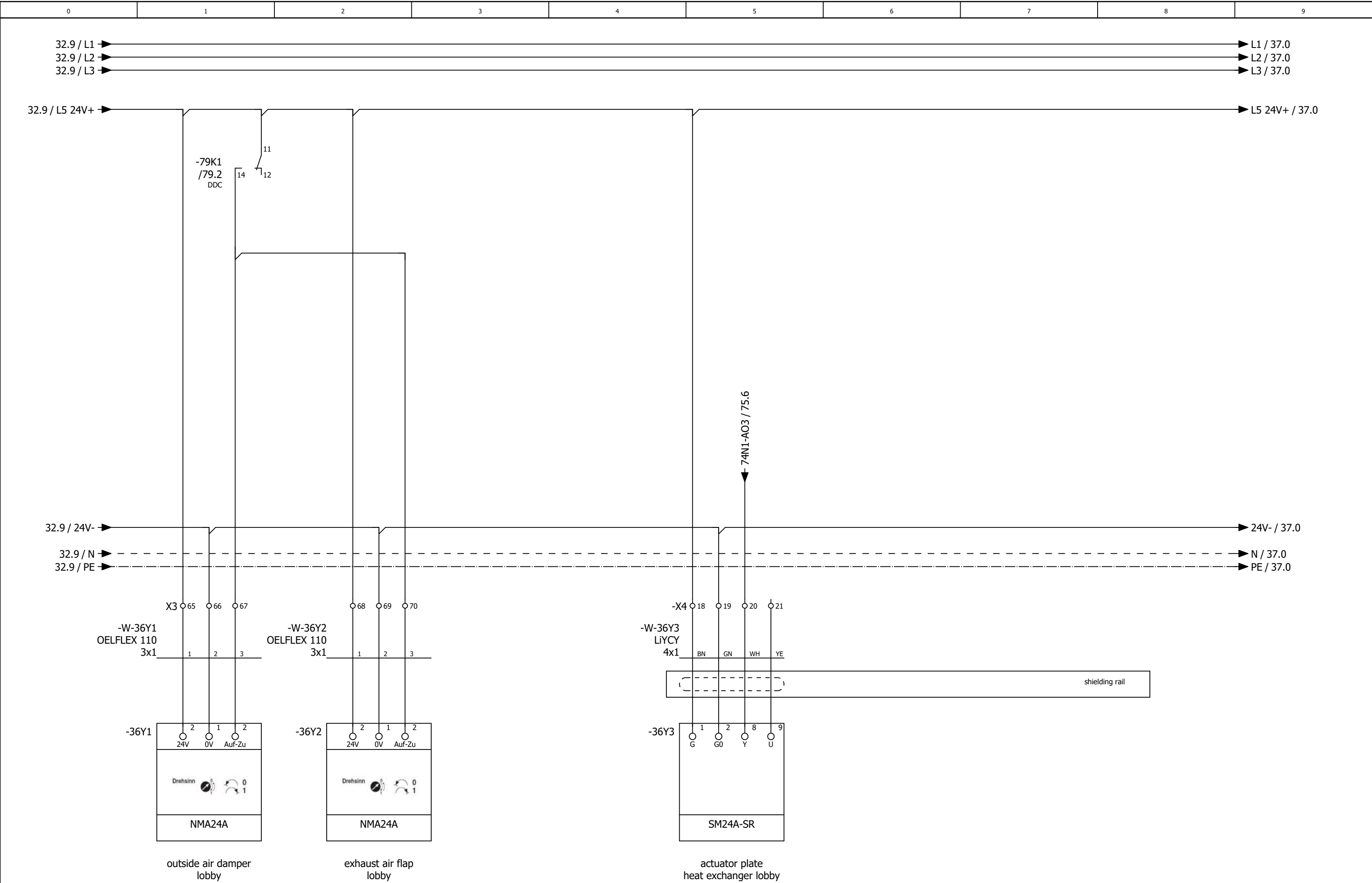
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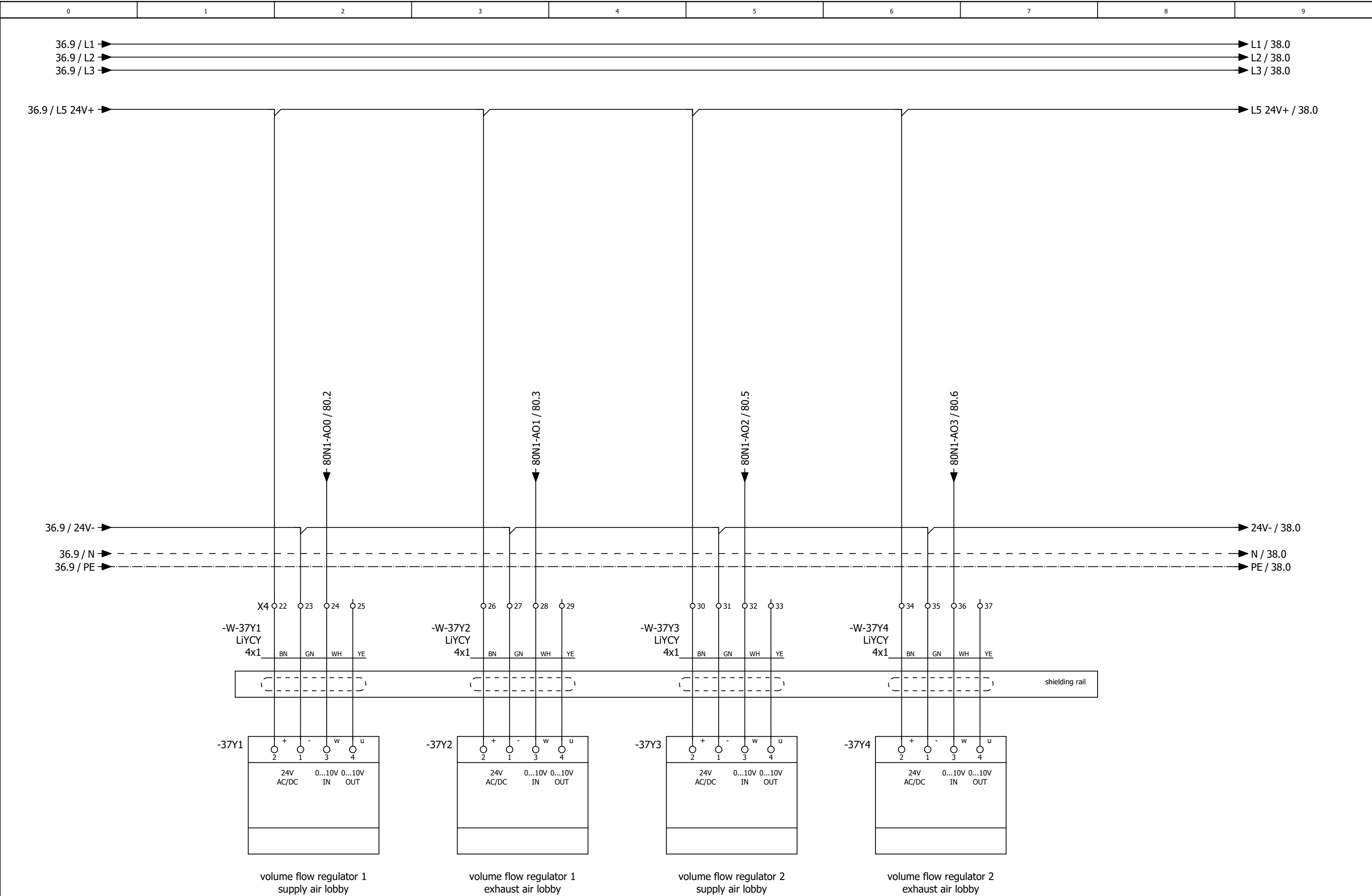
AHU LOBBY

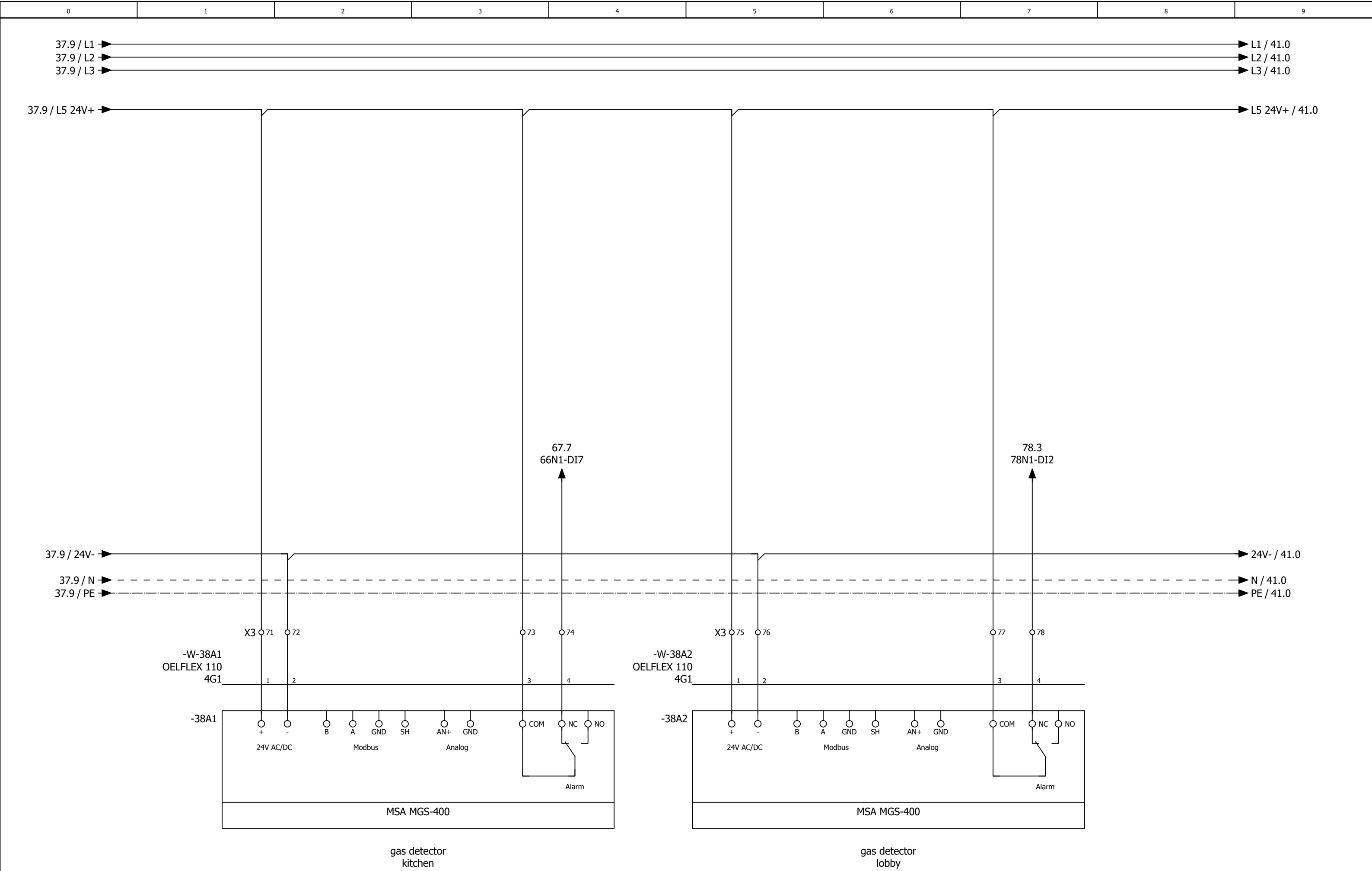
			date	01.09.2025	Mc Donald´s DK - Langeskov ventilation			air handling unit lobby	= RLT_1		page 30 page 21/ 56
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			checked	M. Wagner							
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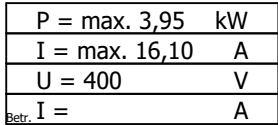


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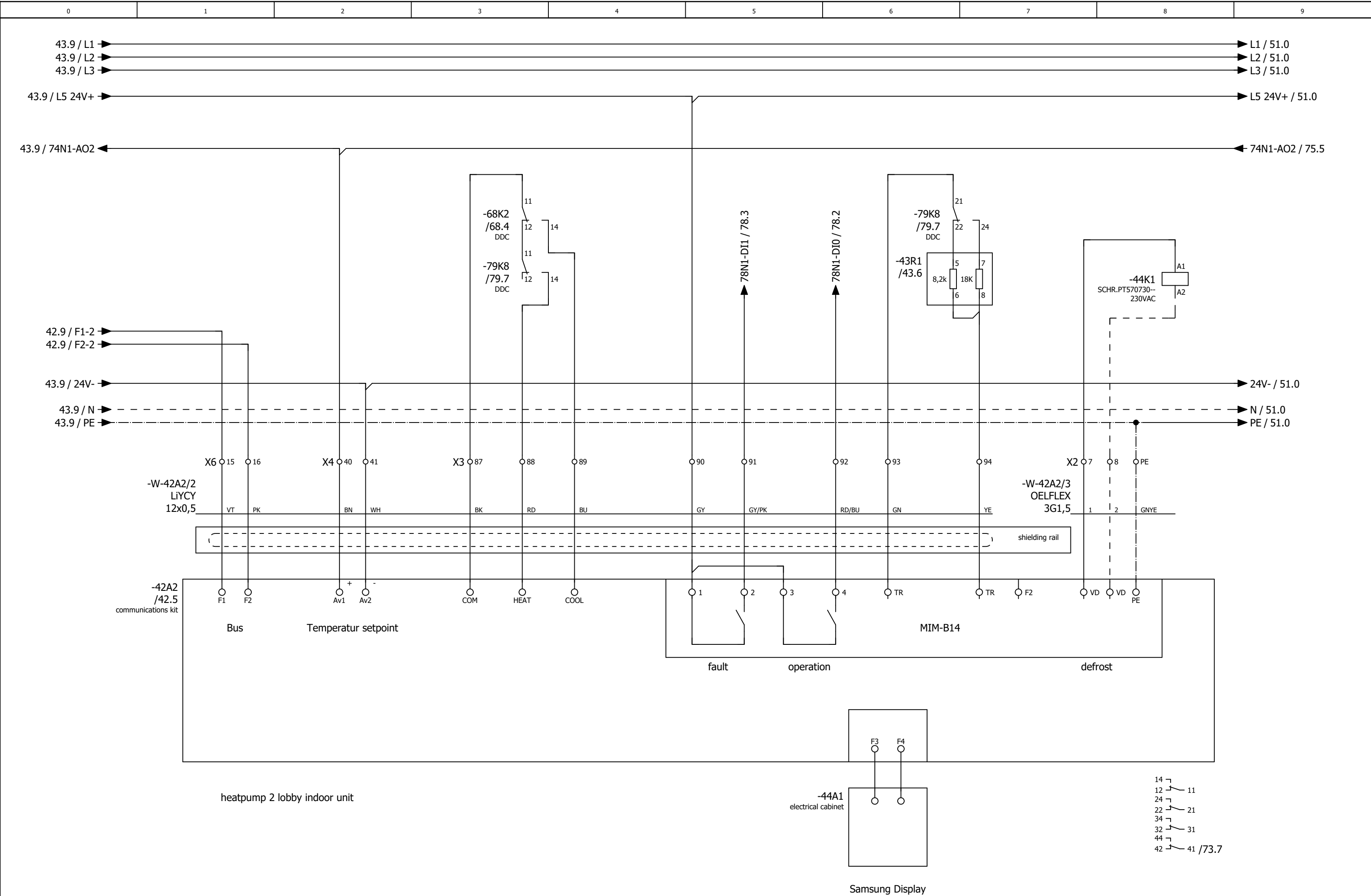






heatpump 1 kitchen indoor unit

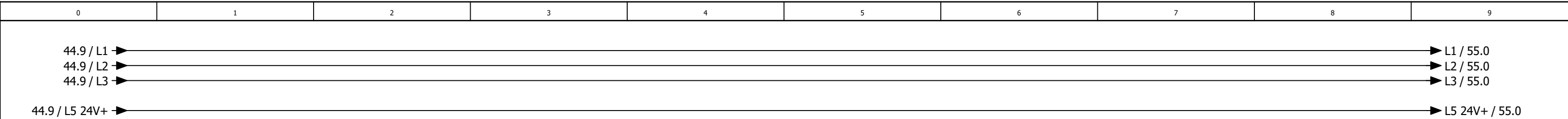




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unit discription general

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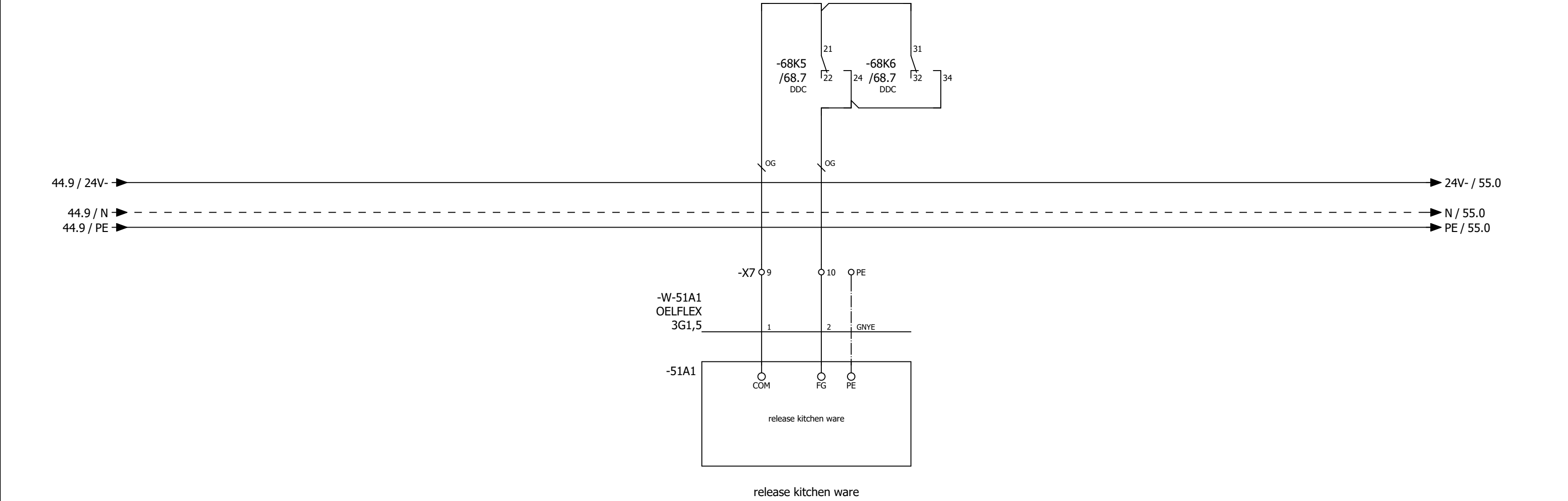


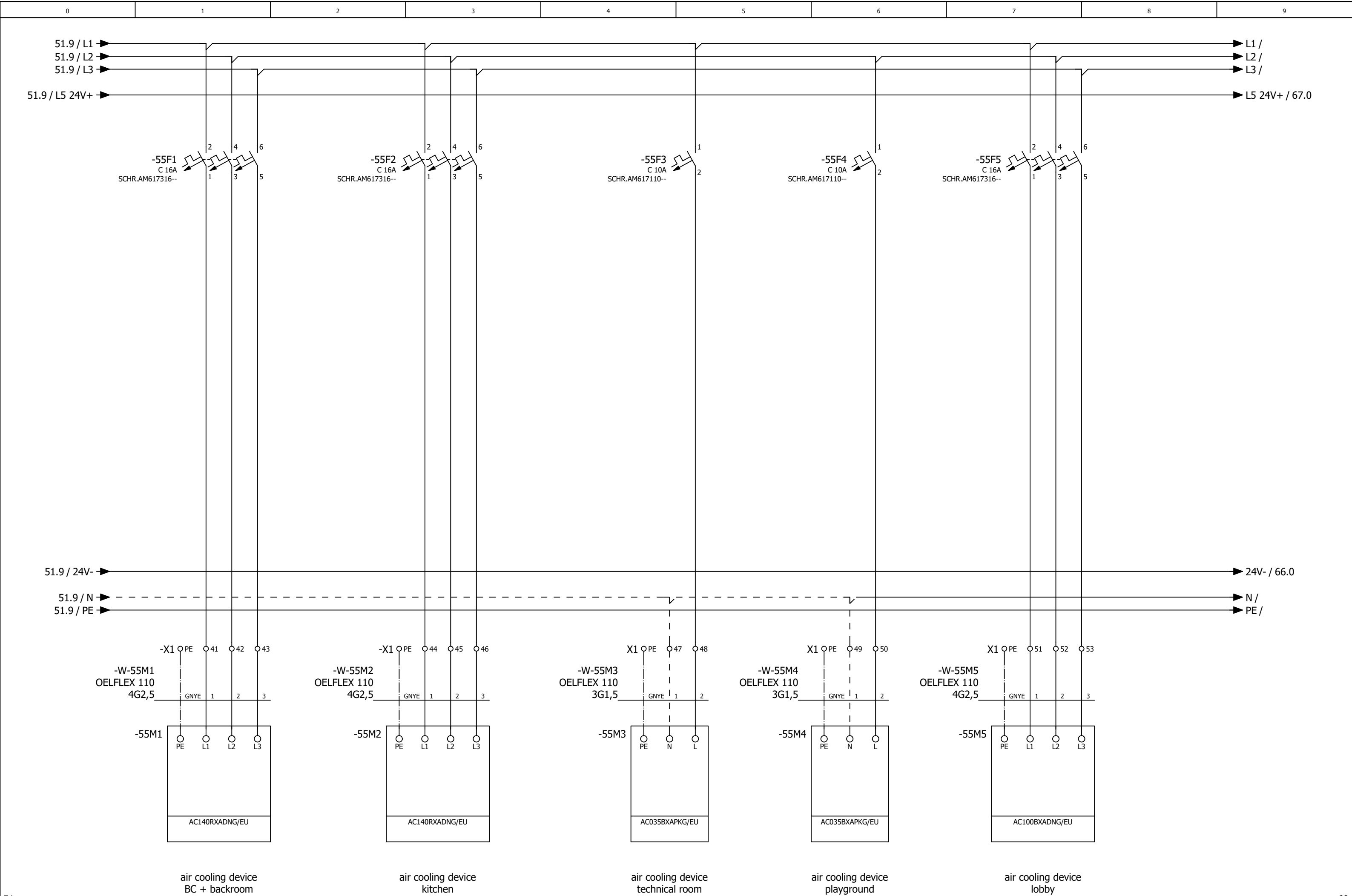
ACHTUNG!
Fremdspannung

ATTENTION!
External voltage

ATTENTION!
Tension externe

ATTENZIONE!
Voltage esterno





0	1	2	3	4	5	6	7	8	9
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unit discription
DDC

-66N1
/66.0

DEOS -600/5 OPEN

High Power Controller

DI0

/67.2

start ventilation

DI1

/67.3

fault reset

DI2

/67.3

phase monitoring

DI3

/67.4

exhaust fan kitchen switch in position manual

DI4

/67.5

fault antifreeze kitchen

DI5

/67.6

operation heatpump 2 kitchen

DI6

/67.6

fault heatpump 2 kitchen

DI7

/67.7

fault gas detector kitchen

DO0

/68.1

report AHU running

DO1

/68.2

report AHU fault

DO2

/68.3

report AHU maintenance

DO3

/68.4

fault reset

DO4

/68.4

heatpump 2 cooling lobby

DO5

/68.5

flap drives kitchen

DO6

/68.6

supply air fan kitchen

DO7

/68.7

exhaust fan kitchen

DO8

/69.2

exhaust fan dishes

DO9

/69.3

heatpump 1 kitchen heating

DO10

/69.3

heatpump 1 kitchen cooling

DO11

/69.4

heating pump

AI0

/71.1

differntial pressire sensor supply air kitchen

AI1

/71.2

reserve

AI2

/71.3

reserve

AI3

/71.4

outside temperature sensor kitchen

AI4

/71.5

supply air temperature sensor behind heater kitchen

AI5

/71.6

supply air temperature sensor total

AI6

/71.7

exhaust air temperature sensor kitchen (option)

AI7

/71.8

room temperature sensor kitchen

AO0

/70.2

setpoint supply air fan kitchen

AO1

/70.3

setpoint exhaust fan kitchen

AO2

/70.5

reserve

AO3

/70.6

KVS Ventil Küche

-72N1
/72.1

DS-C-DI16

digital inputs modul 16 x DI

DI0

/72.2

fault supply air fan kitchen

DI1

/72.3

fault repair switch supply air fan kitchen

DI2

/72.3

fault exhaust fan kitchen

DI3

/72.4

fault repair switch exhaust fan kitchen

DI4

/72.5

fault exhaust fan dishes

DI5

/72.6

fault repair switch exhaust fan dishes

DI6

/72.6

fault heatpump 1 kitchen

DI7

/72.7

operation heatpump 1 kitchen

DI8

/73.2

defrosting reverse cycle Heating systems 1+2 kitchen

DI9

/73.3

fault heating pump kitchen

DI10

/73.3

fault supply air fan/repair switch lobby

DI11

/73.4

fault exhaust fan/repair switch lobby

DI12

/73.5

operation heatpump 1 lobby

DI13

/73.6

fault heatpump 1 lobby

DI14

/73.6

defrosting reverse cycle Heating systems 1+2 lobby

DI15

/73.7

term extension

-74N1
/74.0

DS-C-AI8AO4

analog in / outputs modul 8 x AI / 4 x AO

AI0

/74.1

differntial pressire sensor supply air lobby

AI1

/74.2

differntial pressire sensor exhaust air lobby

AI2

/74.3

differntial pressire sensor heat recovery lobby

AI3

/74.4

supply air temperature sensor behind heat recovery lobby

AI4

/74.5

supply air temperature sensor total lobby

AI5

/74.6

exhaust air temperature sensor lobby

AI6

/74.7

differntial pressire sensor outside airfilter lobby

AI7

/74.8

differntial pressire sensor exhaust airfilter lobby

AO0

/75.2

setpoint supply air fan lobby

AO1

/75.3

setpoint exhaust fan lobby

AO2

/75.5

setpoint heatpumpe lobby

AO3

/75.6

setpoint actuator heat recovery lobby

-76N1
/76.0

DS-C-AI8AO4

analog in / outputs modul 8 x AI / 4 x AO

AI0

/76.1

room sensor temperature lobby

AI1

/76.1

room sensor CO² lobby

AI2

/76.3

differntial pressire sensor outside airfilter kitchen

AI3

/76.4

reserve

AI4

/76.5

differntial pressire sensor exhaust airfilter kitchen

AI5

/76.6

return tempeature sensor heater kitchen

AI6

/76.7

air channel pressure supply air lobby

AI7

/76.8

air channel pressure exhaust air lobby

AO0

/77.2

heater valve kitchen

AO1

/77.3

reserve

AO2

/77.5

reserve

AO3

/77.6

reserve

-78N1
/78.1

DS-C-DI8DO8T

digital in / outputs modul 8 x DI / 8 x DO

DI0

/78.2

operation heatpump 2 lobby

DI1

/78.3

fault heatpump 2 lobby

DI2

/78.3

fault gas detector lobby

DI3

/78.4

reserve

DI4

/78.5

reserve

DI5

/78.6

reserve

DI6

/78.6

reserve

DI7

/78.7

reserve

D00

/79.2

flap drives lobby

D01

/79.3

supply air fan lobby

D02

/79.3

exhaust fan lobby

D03

/79.4

heatpump 1 heating lobby

D04

/79.5

heatpump 1 cooling lobby

D05

/79.6

heatpump 2 heating kitchen

D06

/79.6

heatpump 2 cooling kitchen

D07

/79.7

heatpump 2 heating lobby

-80N1
/80.1

DS-C-AO4

analog outputs modul 4 x AO

AO0

/80.2

volume flow regulator 1 supply air lobby

AO1

/80.3

volume flow regulator 1 exhaust air lobby

AO2

/80.5

volume flow regulator 2 supply air lobby

AO3

/80.6

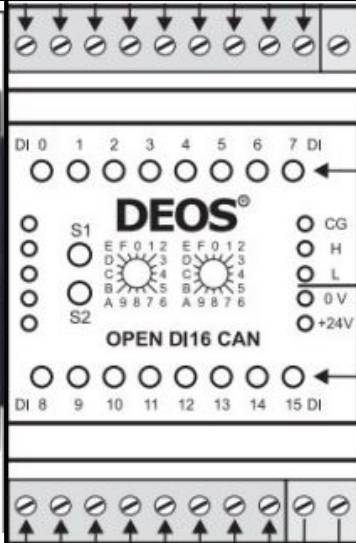
volume flow regulator 2 exhaust air lobby

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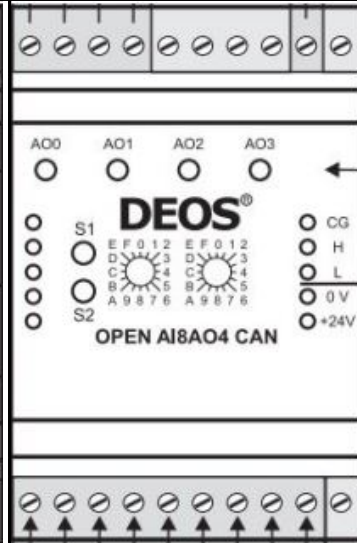
66N1
/66.0



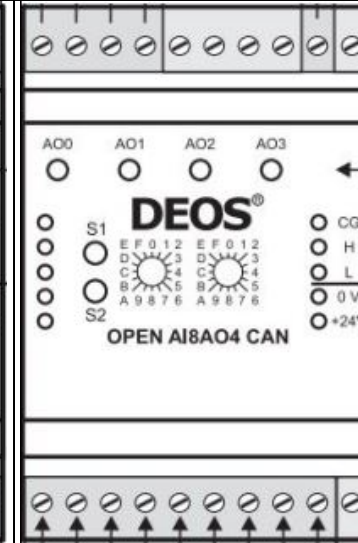
-72N1
/72.1



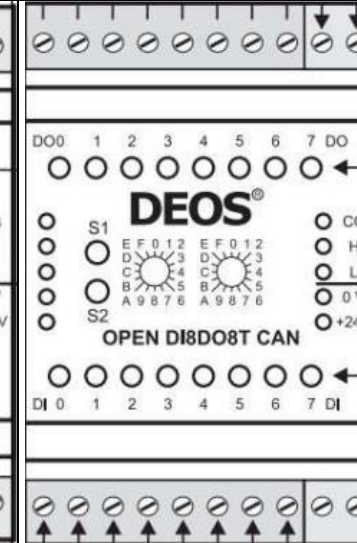
-74N1
/74.0



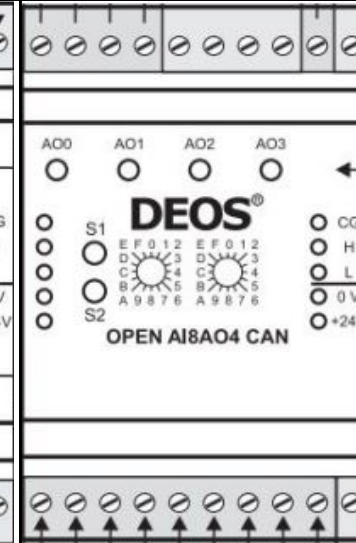
-76N1
/76.0



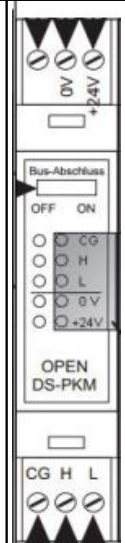
-78N1
/78.1



-80N1
/80.1



-66N3

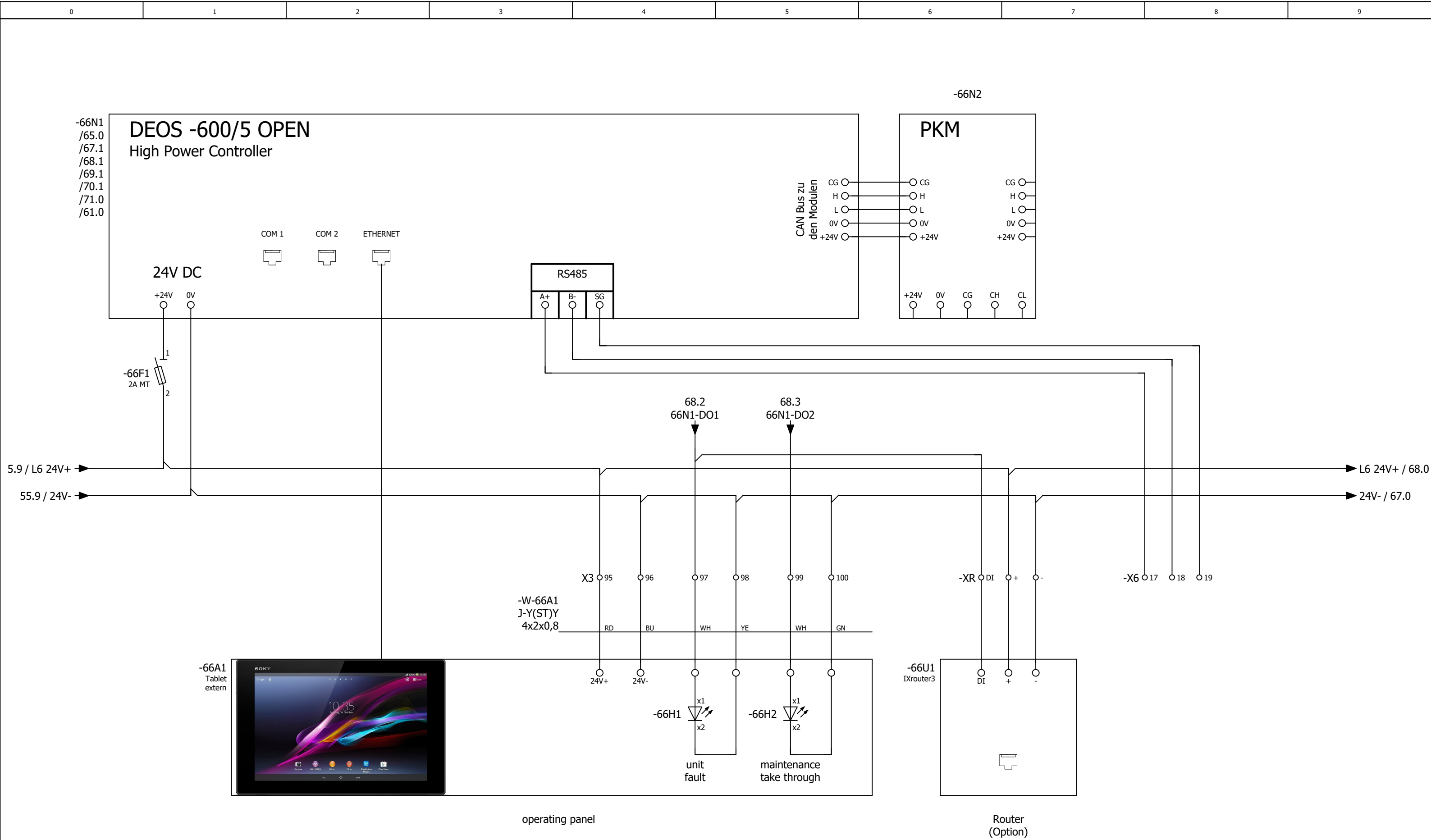


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			edited	daniel.preuss		
			checked	M. Wagner		
change	date	name	origin		replacement for	replaced by

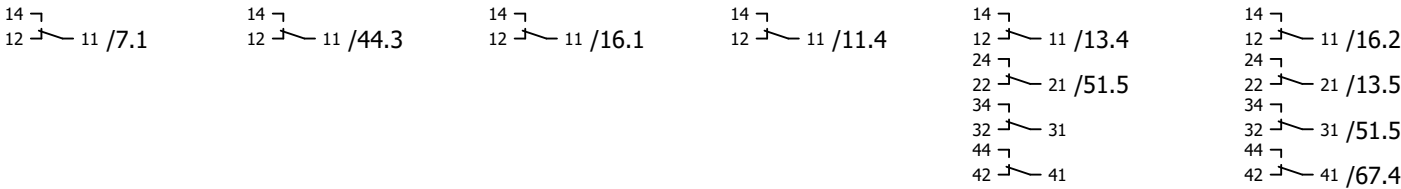
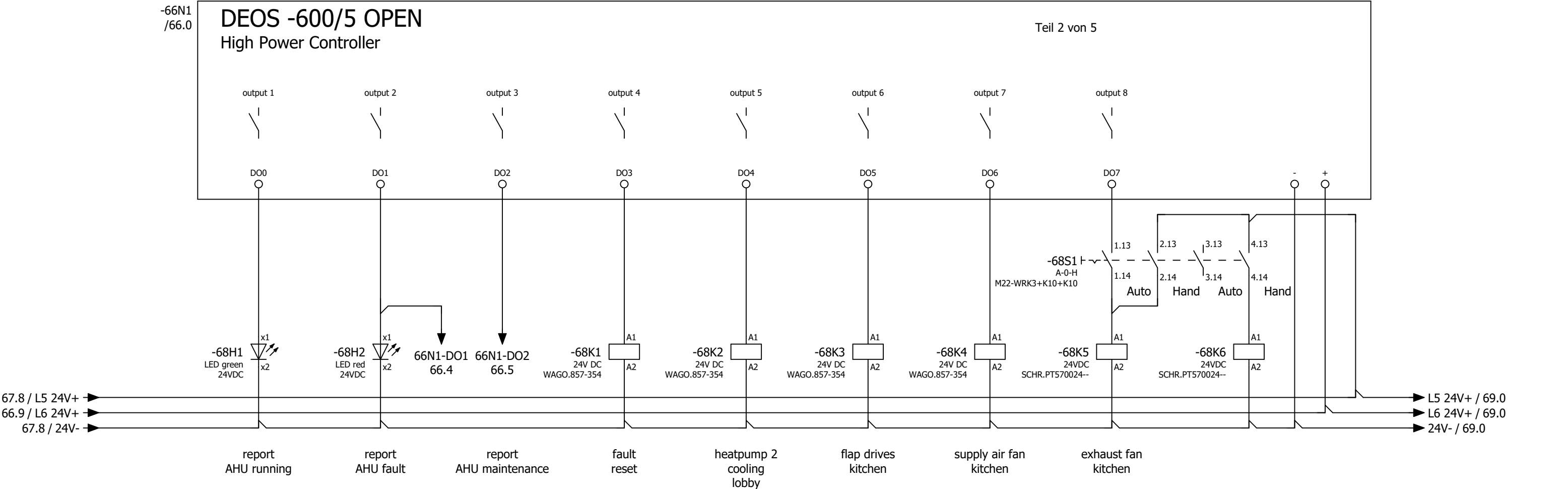


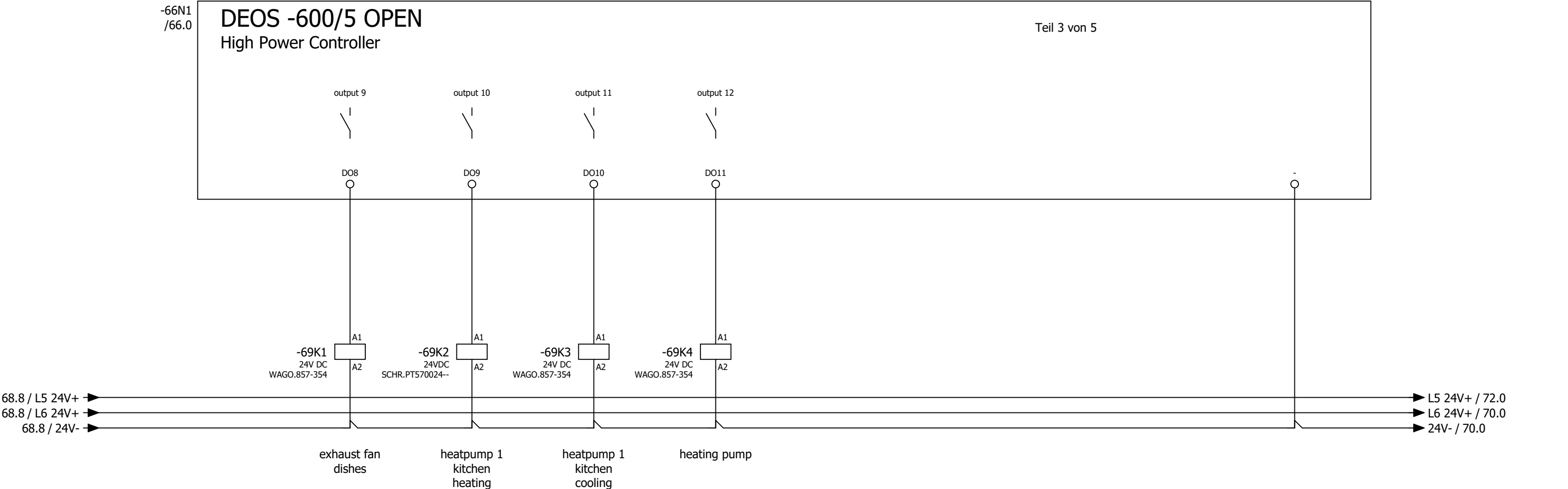
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DEOS module

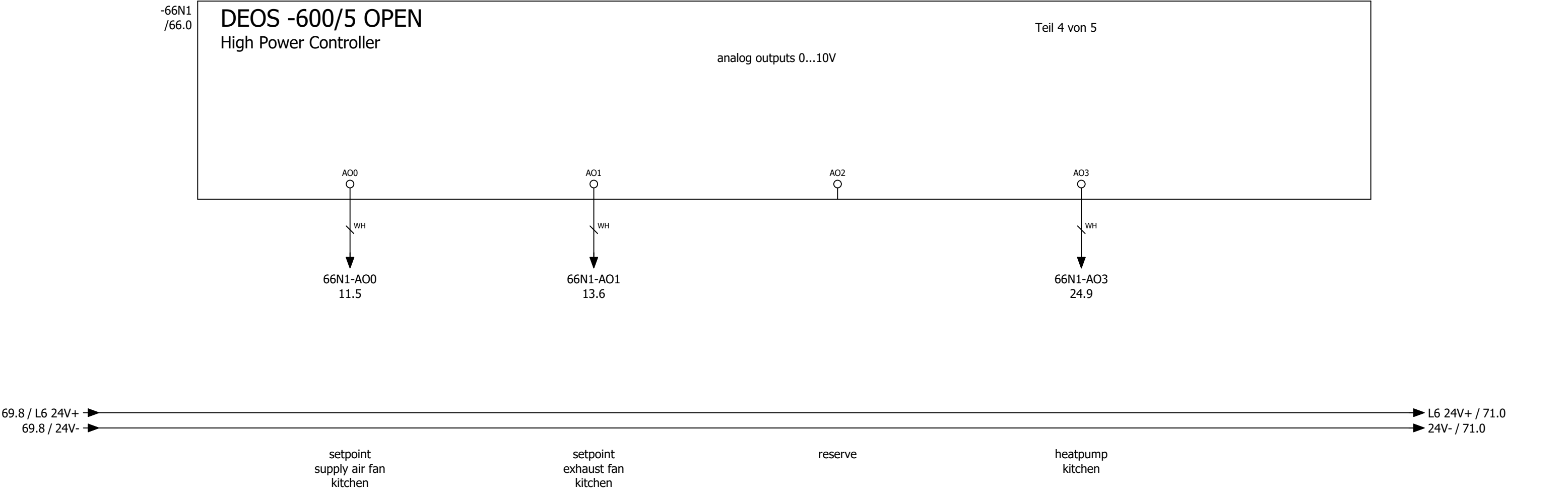
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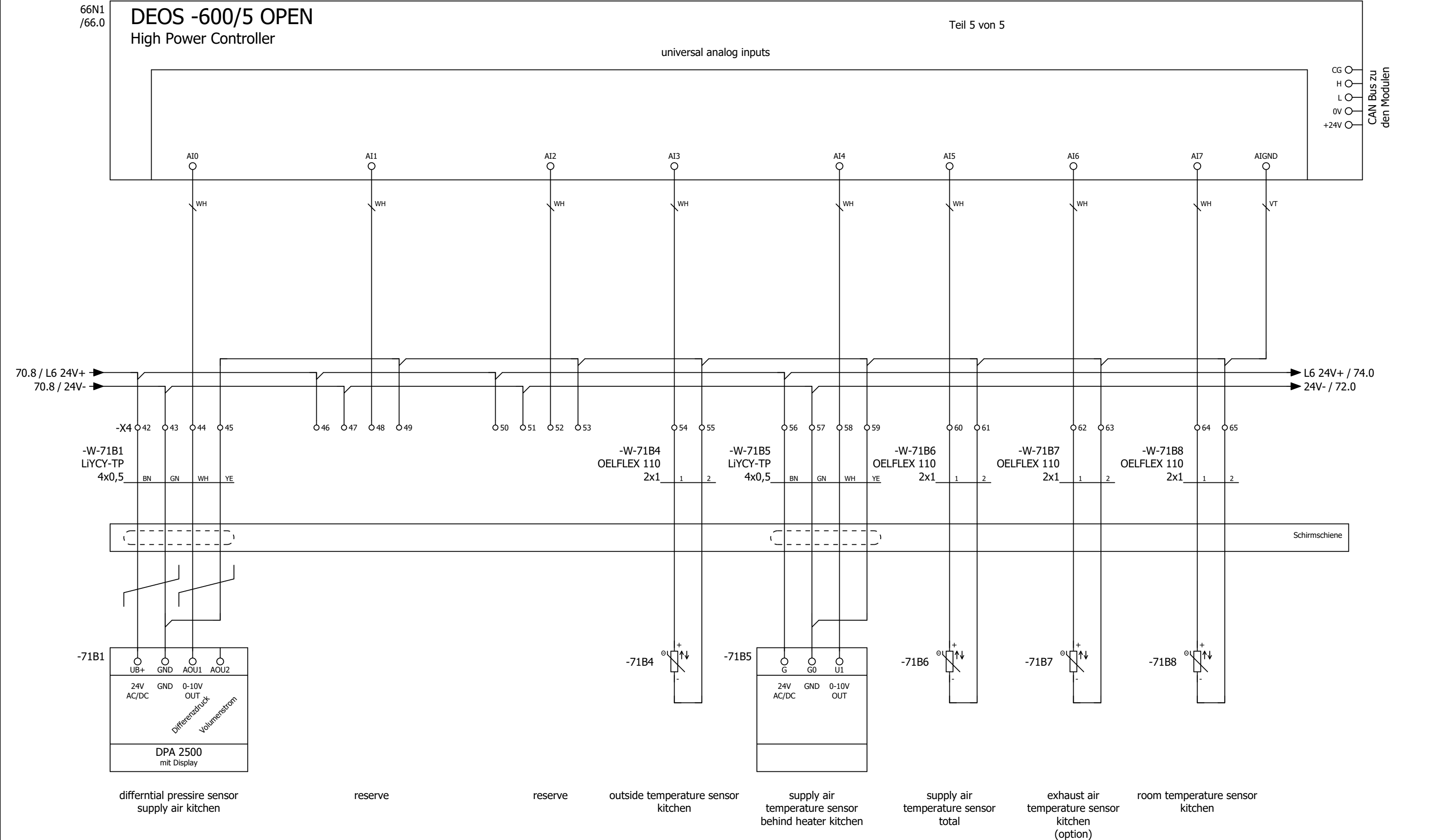


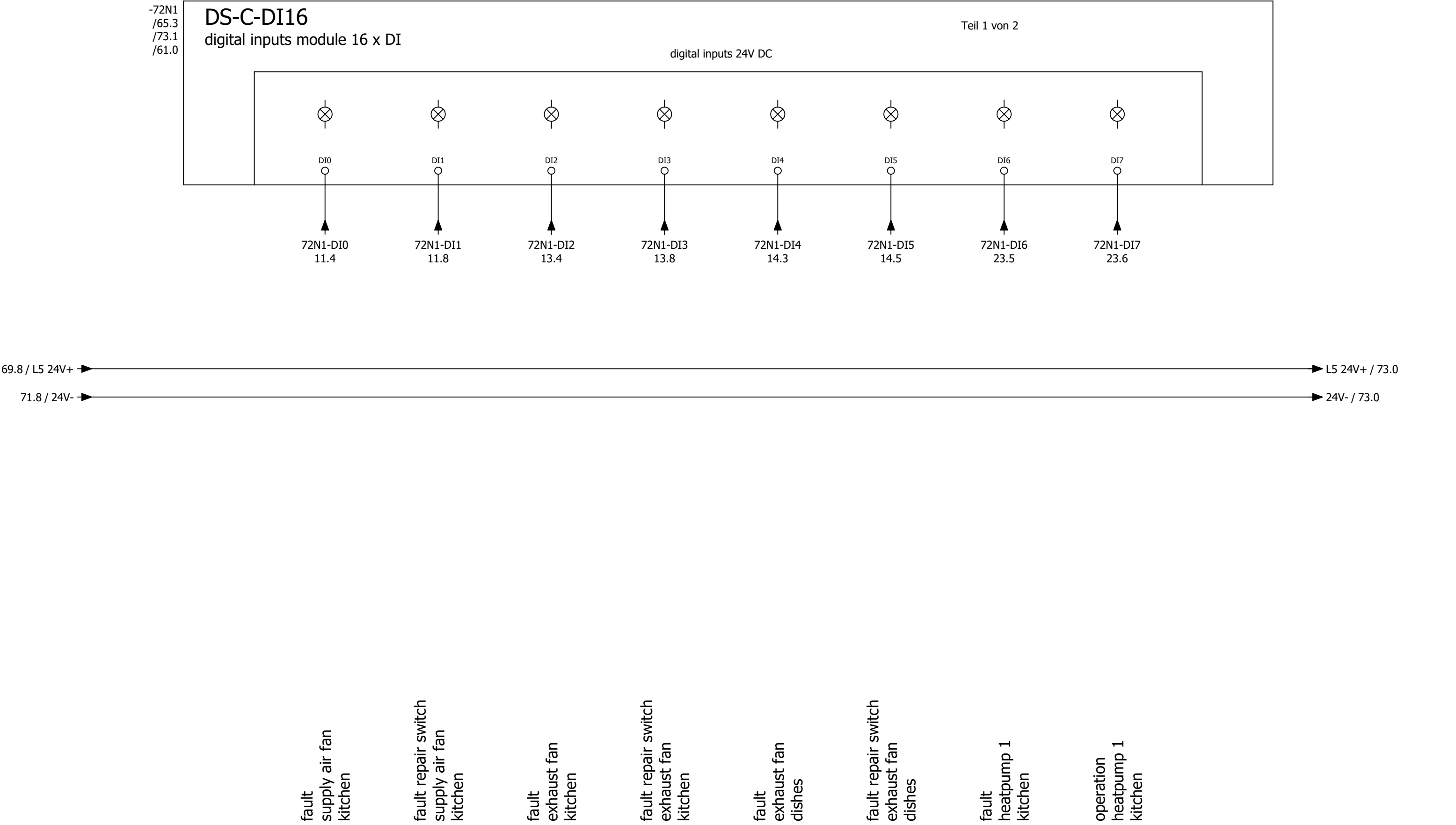


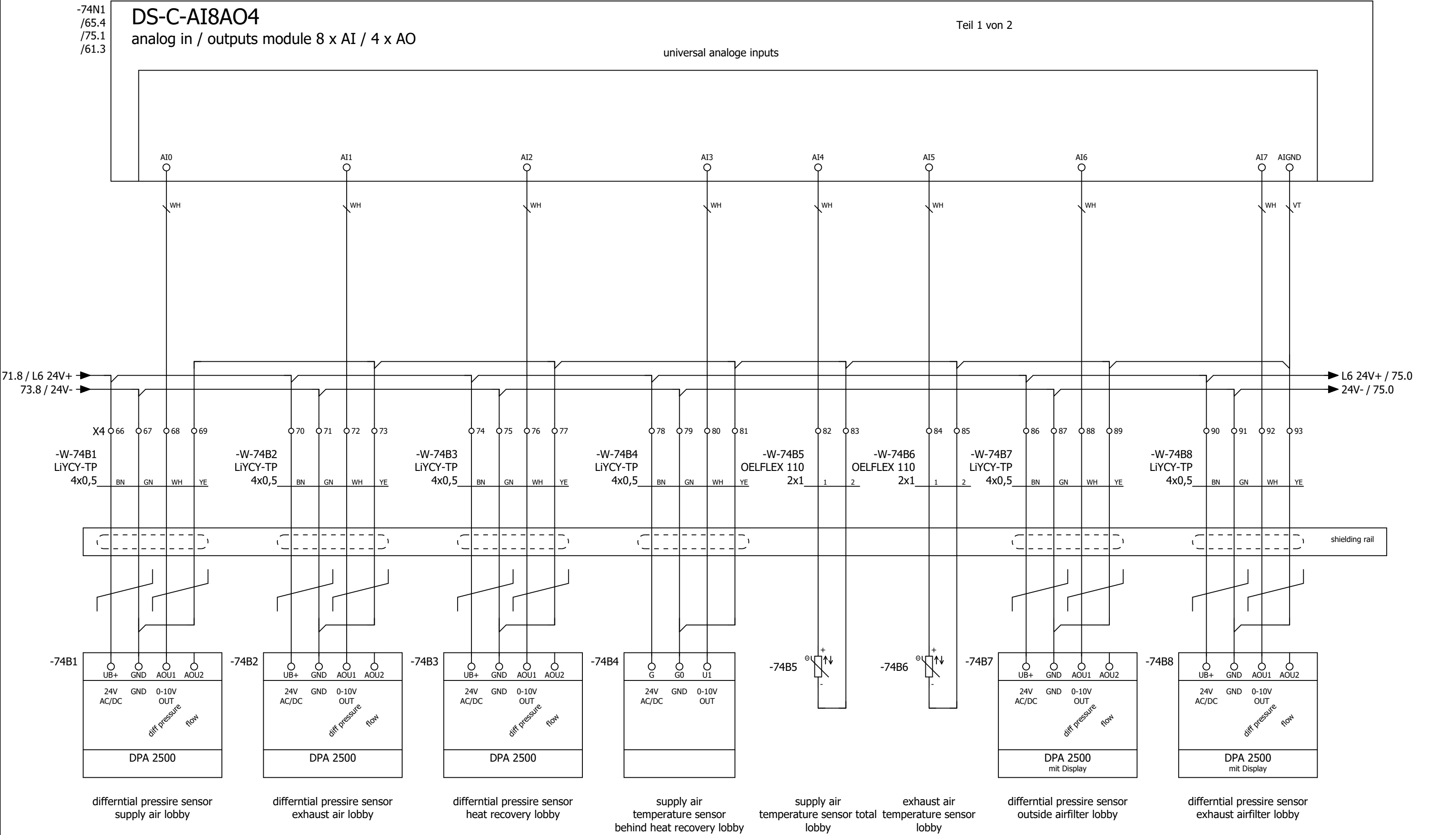


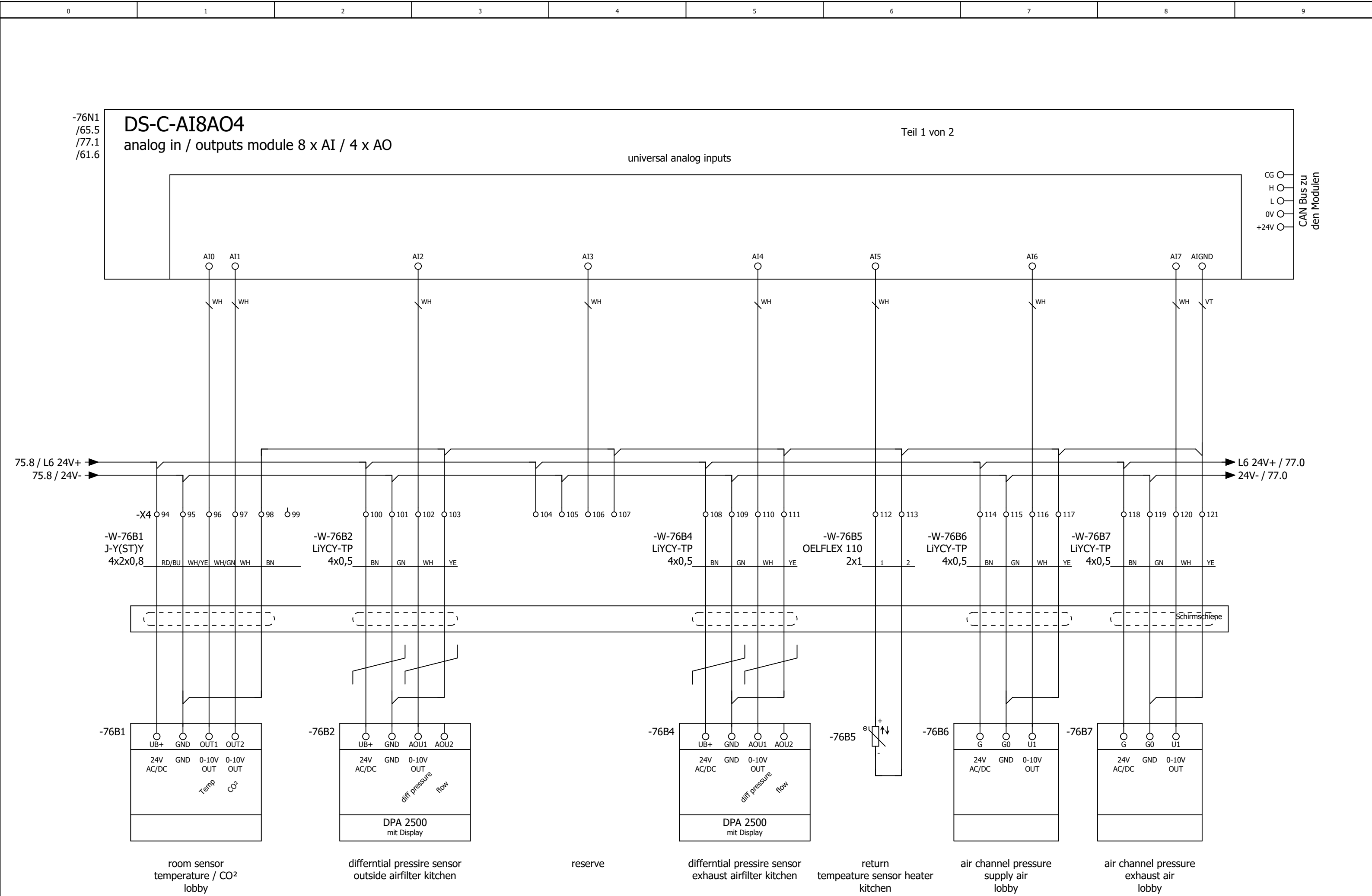


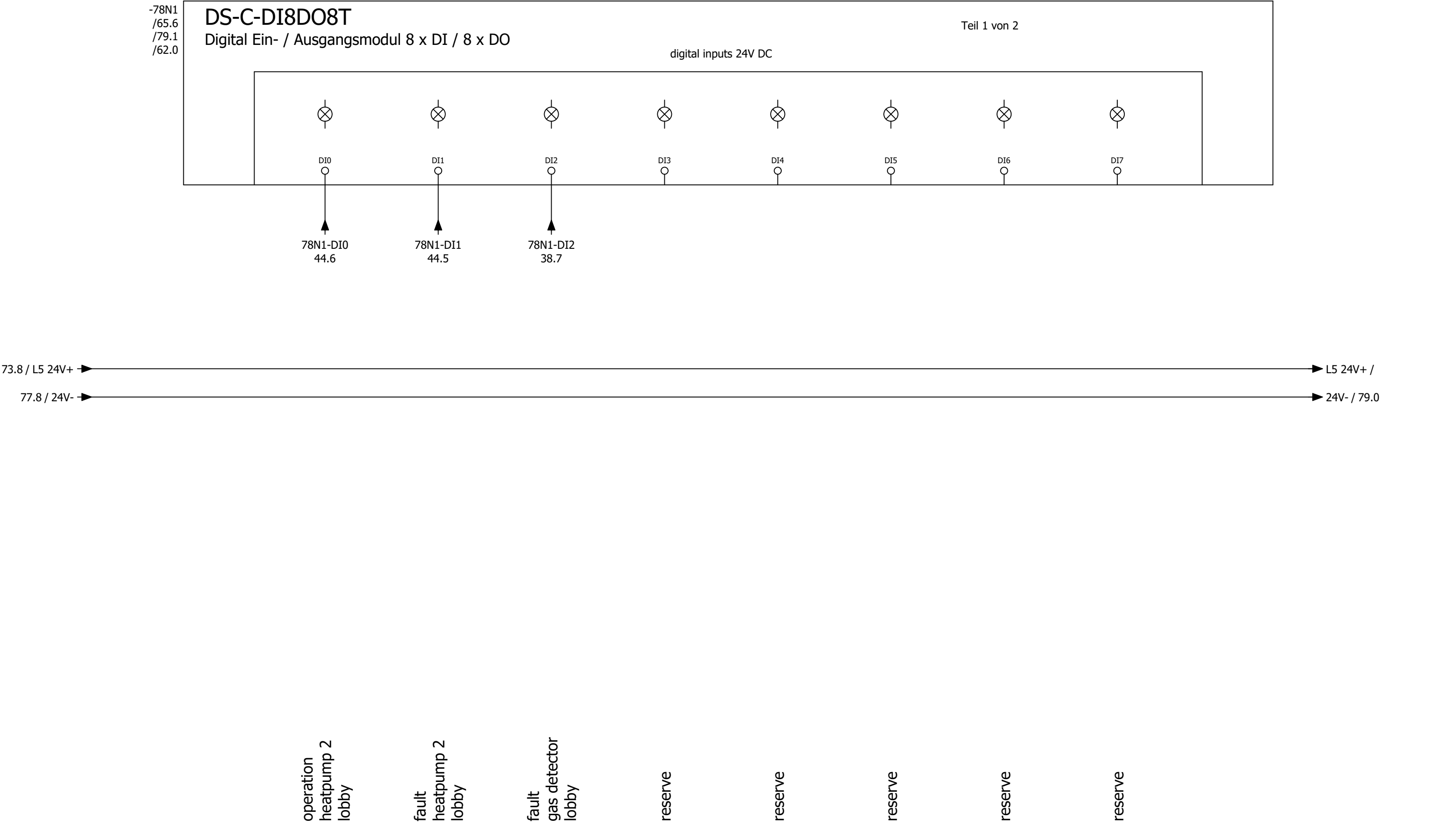


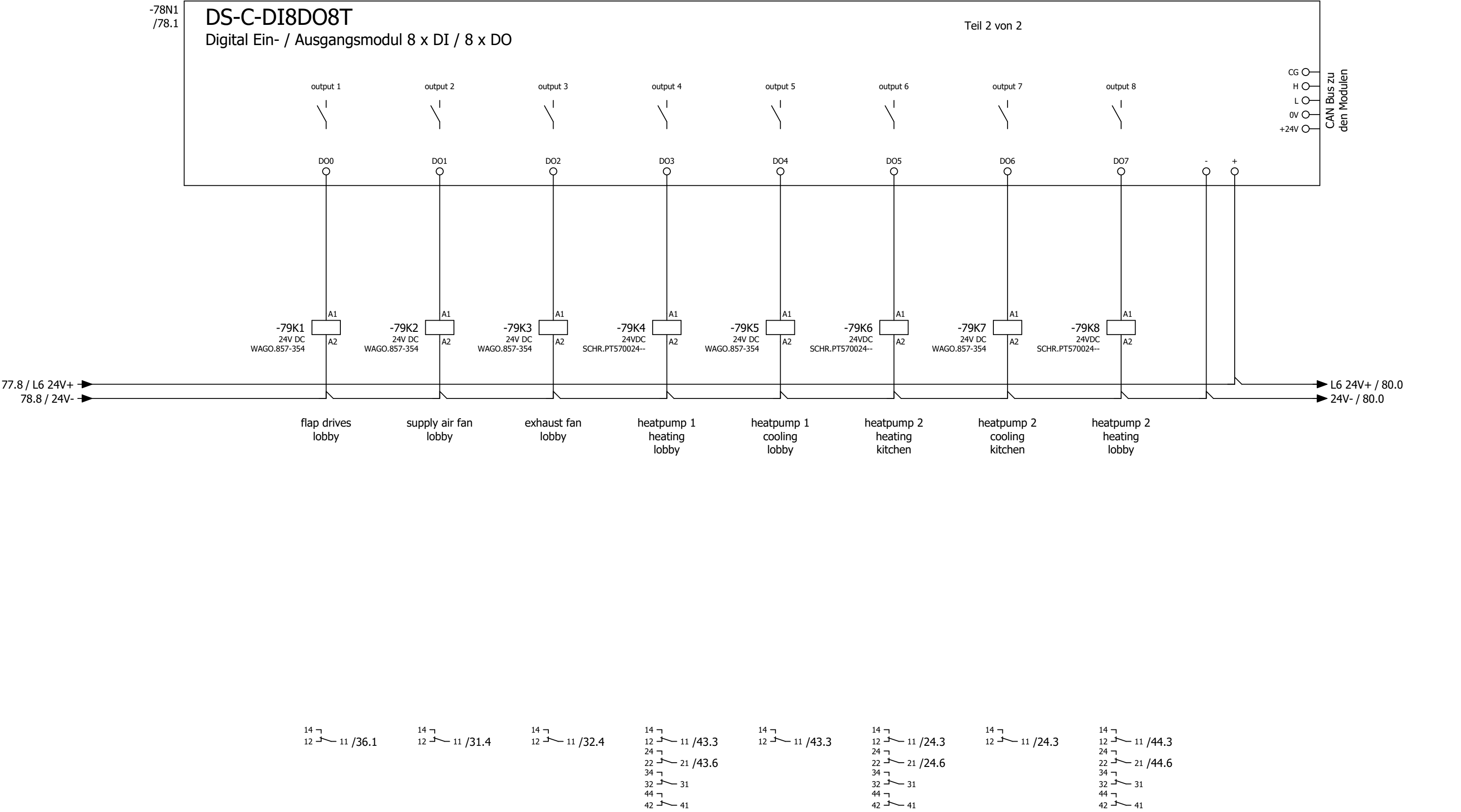












Kabelübersicht

F10_001

Kabelname	Quelle (von)	Ziel (bis)	Kabeltyp	alle Adern	verwendete Adern	Querschnitt [mm]	Länge [m]	Funktionstext	Grafikseite des Kabelplans
W-9A1	X3	9A1	J-Y(ST)Y	4x2	5	0,8		fire emergency shutdown	
W-11M1/1	X1		OELFLEX 110	4G	4	1,5		supply air fan kitchen	
		11Q1							
W-11M1/2	X3	11M1	OELFLEX 110	4G	4	1		supply air fan kitchen	
W-11M1/3	X4	11M1	LiYCY	2	2	0,5		=	
W-11Q1	X3	11Q1	OELFLEX 110	2	2	1		repair switch supply air fan kitchen	
W-13M1/1	X1		OELFLEX 110	4G	4	1,5		exhaust fan kitchen	
		13Q1							
W-13M1/2	X3	13M1	OELFLEX 110	4G	4	1		exhaust fan kitchen	
W-13M1/3	X4	13M1	LiYCY	4	3	0,5		=	
W-13Q1	X3	13Q1	OELFLEX 110	2	2	1		repair switch exhaust fan kitchen	
W-14M1/1	X1	14M1	OELFLEX 110	3G	3	1,5		exhaust fan dishes	
		14Q1							
W-14M1/2	X3	14M1	OELFLEX 110	2	2	1		exhaust fan dishes	
W-14Q1	X3	14Q1	OELFLEX 110	2	2	1		repair switch exhaust fan dishes	
W-16Y1	X3	16Y1	OELFLEX 110	3	3	1		outside air damper kitchen	
W-16Y2	X3	16Y2	OELFLEX 110	3	3	1		exhaust air flap kitchen (option)	
W-16Y3	X3	16Y3	OELFLEX 110	3	3	1		exhaust air flap dishes (option)	
W-19B1	X3	19B1	OELFLEX 110	4G	4	1		antifreeze thermostat	
W-20M1	X1	20M1	OELFLEX 110	3G	3	1,5		heating pump kitchen	
W-20Y1	X4	20Y1	LiYCY	4	4	1		heater valve kitchen	
W-21A1/1	X1	21A1	OELFLEX 110	5G	5	2,5		heatpump 1 kitchen outdoor unit	
W-21A1/2	X6	21A1	LiYCY	4	4	1		=	
	X7								
W-21A2/1	X1	21A2	OELFLEX	3G	3	1,5		heatpump 1 kitchen indoor unit	
W-22A1/1	X1	22A1	OELFLEX 110	5G	5	2,5		heatpump 2 kitchen outdoor unit	
W-22A1/2	X6	22A1	LiYCY	4	4	1		=	
	X7								
W-22A2/1	X1	22A2	OELFLEX	3G	3	1,5		heatpump 2 kitchen indoor unit	
W-21A2/2	X3	21A2	LiYCY	12	12	0,5		heatpump 1 kitchen indoor unit	
	X4								
	X6								
W-21A2/3	X2	21A2	OELFLEX	3G	3	1,5		heatpump 1 kitchen indoor unit	
W-22A2/2	X3	22A2	LiYCY	12	12	0,5		heatpump 2 kitchen indoor unit	
	X4								
	X6								
W-22A2/3	X2	22A2	OELFLEX	3G	3	1,5		heatpump 2 kitchen indoor unit	
W-31M1/1	X1		OELFLEX 110	4G	4	1,5		supply air fan lobby	
		31Q1							
W-31M1/2	X3	31M1	OELFLEX 110	4G	4	1		supply air fan lobby	
W-31M1/3	X4	31M1	LiYCY	2	2	0,5		=	
W-31Q1	X3	31Q1	OELFLEX 110	2	2	1		repair switch supply air fan lobby	
W-32M1/1	X1		OELFLEX 110	4G	4	1,5		exhaust fan lobby	
		32Q1							
W-32M1/2	X3	32M1	OELFLEX 110	4G	4	1		exhaust fan lobby	
W-32M1/3	X4	32M1	LiYCY	2	2	0,5		=	

0	1	2	3	4	5	6	7	8	9
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Kabelübersicht

F10_001

Kabelname	Quelle (von)	Ziel (bis)	Kabeltyp	alle Adern	verwendete Adern	Querschnitt [mm]	Länge [m]	Funktionstext	Grafikseite des Kabelplans
W-32Q1	X3	32Q1	OELFLEX 110	2	2	1		repair switch exhaust fan lobby	
W-36Y1	X3	36Y1	OELFLEX 110	3	3	1		outside air damper lobby	
W-36Y2	X3	36Y2	OELFLEX 110	3	3	1		exhaust air flap lobby	
W-36Y3	X4	36Y3	LiYCY	4	4	1		actuator plate heat exchanger lobby	
W-37Y1	X4	37Y1	LiYCY	4	4	1		volume flow regulator 1 supply air lobby	
W-37Y2	X4	37Y2	LiYCY	4	4	1		volume flow regulator 1 exhaust air lobby	
W-37Y3	X4	37Y3	LiYCY	4	4	1		volume flow regulator 2 supply air lobby	
W-37Y4	X4	37Y4	LiYCY	4	4	1		volume flow regulator 2 exhaust air lobby	
W-38A1	X3	38A1	OELFLEX 110	4G	4	1		gas detector kitchen	
W-38A2	X3	38A2	OELFLEX 110	4G	4	1		gas detector lobby	
W-41A1/1	X1	41A1	OELFLEX 110	5G	5	2,5		heatpump 1 lobby outdoor unit	
W-41A1/2	X6	41A1	LiYCY	4	4	1		=	
	X7								
W-41A2/1	X1	41A2	OELFLEX	3G	3	1,5		heatpump 1 lobby indoor unit	
W-42A1/1	X1	42A1	OELFLEX 110	5G	5	2,5		heatpump 2 lobby outdoor unit	
W-42A1/2	X6	42A1	LiYCY	4	4	1		=	
	X7								
W-42A2/1	X1	42A2	OELFLEX	3G	3	1,5		heatpump 2 lobby indoor unit	
W-41A2/2	X3	41A2	LiYCY	12	12	0,5		heatpump 1 lobby indoor unit	
	X4								
	X6								
W-41A2/3	X2	41A2	OELFLEX	3G	3	1,5		heatpump 1 lobby indoor unit	
W-42A2/2	X3	42A2	LiYCY	12	12	0,5		heatpump 2 lobby indoor unit	
	X4								
	X6								
W-42A2/3	X2	42A2	OELFLEX	3G	3	1,5		heatpump 2 lobby indoor unit	
W-51A1	X7	51A1	OELFLEX	3G	3	1,5		release kitchen ware	
W-55M1	X1	55M1	OELFLEX 110	4G	4	2,5		air cooling device BC+ backroom	
W-55M2	X1	55M2	OELFLEX 110	4G	4	2,5		air cooling device kitchen	
W-55M3	X1	55M3	OELFLEX 110	3G	3	1,5		air cooling device technical room	
W-55M4	X1	55M4	OELFLEX 110	3G	3	1,5		air cooling device playground	
W-55M5	X1	55M5	OELFLEX 110	4G	4	2,5		air cooling device lobby	
W-66A1	X3	66A1	J-Y(ST)Y	4x2	6	0,8		operating panel	
W-71B1	X4	71B1	LiYCY-TP	4	4	0,5		differential pressire sensor supply air kitchen	
W-71B4	X4	71B4	OELFLEX 110	2	2	1		outside temperature sensor kitchen	
W-71B5	X4	71B5	LiYCY-TP	4	4	0,5		supply air temperature sensor behind heater kitchen	
W-71B6	X4	71B6	OELFLEX 110	2	2	1		supply air temperature sensor total	
W-71B7	X4	71B7	OELFLEX 110	2	2	1		exhaust air temperatur sensor kitchen (option)	
W-71B8	X4	71B8	OELFLEX 110	2	2	1		room temperature sensor kitchen	
W-72W1	X3	72W1	OELFLEX 110	2	2	1		term extension	
W-74B1	X4	74B1	LiYCY-TP	4	4	0,5		differential pressire sensor supply air lobby	
W-74B2	X4	74B2	LiYCY-TP	4	4	0,5		differential pressire sensor exhaust air lobby	
W-74B3	X4	74B3	LiYCY-TP	4	4	0,5		differential pressire sensor heat recovery lobby	
W-74B4	X4	74B4	LiYCY-TP	4	4	0,5		supply air temperature sensor behind heat recovery lobby	
W-74B5	X4	74B5	OELFLEX 110	2	2	1		supply air temperature sensor total lobby	
W-74B6	X4	74B6	OELFLEX 110	2	2	1		exhaust air temperature sensor lobby	

Technical drawing of a control cabinet layout, showing dimensions and component placement. The drawing includes a side view with dimensions (1000 mm, 900 mm, 810 mm, 690 mm, 580 mm, 500 mm, 420 mm, 335 mm, 250 mm) and a top view with dimensions (740 mm, 1300 mm, 270 mm). The layout is organized into several sections, including a main control area with a terminal block, a power distribution area, and a terminal block area. Components are labeled with codes such as -N, -3X1, -3X2, -XOV, -66N1, -72N1, -74N1, -76N1, -78N1, -80N1, -66N2 PKM, -23R1, -43R1, -5G1, WAGO 787-1722, -5F1, -5F2, -5F3, -3A1, -XL, -3Q1, SCHR.MC216034, -19K1, -19K2, -23K1, -24K1, -43K1, -44K1, -58K1, -58K2, -58K3, -58K4, -58K5, -58K6, -58K7, -58K8, -58K9, -58K10, -58K11, -58K12, -58K13, -58K14, -58K15, -58K16, -58K17, -58K18, -58K19, -58K20, -58K21, -58K22, -58K23, -58K24, -58K25, -58K26, -58K27, -58K28, -58K29, -58K30, -58K31, -58K32, -58K33, -58K34, -58K35, -58K36, -58K37, -58K38, -58K39, -58K40, -58K41, -58K42, -58K43, -58K44, -58K45, -58K46, -58K47, -58K48, -58K49, -58K50, -58K51, -58K52, -58K53, -58K54, -58K55, -58K56, -58K57, -58K58, -58K59, -58K60, -58K61, -58K62, -58K63, -58K64, -58K65, -58K66, -58K67, -58K68, -58K69, -58K70, -58K71, -58K72, -58K73, -58K74, -58K75, -58K76, -58K77, -58K78, -58K79, -58K80, -58K81, -58K82, -58K83, -58K84, -58K85, -58K86, -58K87, -58K88, -58K89, -58K90, -58K91, -58K92, -58K93, -58K94, -58K95, -58K96, -58K97, -58K98, -58K99, -58K100. The drawing also includes labels for terminal blocks and power distribution units.

			date	01.09.2025	Mc Donald´s DK - Langeskov			cabinet view			= SSA		
			edited	daniel.preuss									+
			checked	M. Wagner					ventilation		custom no: 7561		4612a
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