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UNIDAD EXTERIOR
UNITE EXTERIEUR
OUTDOOR UNIT
AUSSENGERÄT

OPCIONALES / OPTION / OPTIONAL

A - FREECOOLING TERMICO
FREECOOLING THERMIQUE
THERMAL FREECOOLING
THERMISCHES FREE-COOLING
B - FREECOOLING ENTALPICO
FREECOOLING ENTHALPIQUE
ENTHALPY FREECOOLING
ENTHALPISCHES FREE-COOLING
D - SENSOR CALIDAD AIRE AMBIENTE
SONDE QUALITÉ AIR AMBIANCE
AIR QUALITY SENSOR FOR AMBIENT
FÜHLER RAUMLUFTQUALITÄT
E - MANDO COMPATIDO REMOTO
COMMANDE PARTAGÉ LOCAL
REMOTE SHARE CONTROL
FERNBEDIENUNG
F1- MANDO PRIVADO LOCAL
COMMANDE PRIVÉ LOCAL
LOCAL PRIVATE CONTROL
LOKALE EINZELGERÄTSTEUERUNG
F2- TERMINAL DE USUARIO TCO
TERMINAL D'UTILISATEUR TCO
TCO USER TERMINAL
TCO-RAUMENDGERÄT
I - TARJETA SERIAL RS485
CARTE SERIAL RS485
RS485 SERIAL
SERIELLE PLATINE RS485
J1- SONDA TEMP. DE AMBIENTE RS485
SONDE TEMP. D'AMBIANCE RS485
AMBIENT TEMP. SENSOR RS485
TEMPERATURFÜHLER RAUMLUFT RS485
J2- SONDA TEMP. DE AMBIENTE NTC
SONDE TEMP. D'AMBIANCE NTC
AMBIENT TEMP. SENSOR NTC
TEMPERATURFÜHLER RAUMLUFT NTC

K - SONDA T+H DE AMBIENTE
SONDE T+H D'AMBIANCE
AMBIENT T+H SENSOR
TEMPERATUR- UND FEUCHTIGKEITSFÜHLER RAUMLUFT
M - VENTILADOR RETORNO CENTRIFUGO
VENTILATEUR DE REPRISE CENTRIFUGE
RETURN CENTRIFUGAL FAN
RÜCKLUFTRADIALVENTILATOR
N - RESISTENCIAS ELECTRICAS
BATTERIES ELECTRIQUES
ELECTRIC COIL
ELEKTRISCHES HEIZREGISTER
O - BATERIA AGUA CALIENTE
BATTERIE EAU CHAUDE
HOT WATER COIL
WARMWASSERREGISTER
Q - CONTROL CAUDAL DE AIRE
CONTRÔLE DÉBIT D'AIR
AIR FLOW CONTROL
LUFTMENGENREGELUNG
R - DETECTOR FILTRO SUCIO
ENCRASSEMENT FILTRES
FILTER CLOGGING
MELDER FILTERZUSETZUNG
S - DETECTOR DE HUMOS
DETECTION DE FUMÉES
SMOKE DETECTION
RAUCHMELDER
V - ARRANCADOR PROGRESIVO
DEMARREUR PROGRESSIF
PROGRESIVE STARTER
SOFTSTARTER
W - MEDIDOR DE POTENCIA
COMPTEUR D'ÉNERGIE
POWER METER
STROMZÄHLER

X1- VENTILADOR INTERIOR CENTRIFUGO
VENTILATEUR INTERNAL CENTRIFUGE
INTERNAL CENTRIFUGAL CENTRIFUGAL
INTERNER CENTRIFUGALVENTILATOR
X2- VENTILADOR INTERIOR IMP RADIAL
VENTILATEUR INTERNAL RADIAL
INTERNAL CENTRIFUGAL RADIAL
INTERNER RADIALVENTILATOR
AA- ALIMENTACION CON NEUTRO
ALIMENTATION AVEC NEUTRE
POWER SUPPLY WITH NEUTRAL
STROMVERSORGUNG MIT NEUTRALLEITER
AB- ALIMENTACION SIN NEUTRO
ALIMENTATION SANS NEUTRE
POWER SUPPLY WITHOUT NEUTRAL
STROMVERSORGUNG OHNE NEUTRALLEITER
AC- VENTILADOR EXTERIOR ELECTRONICO
VENTILATEUR EXTERIEUR ELECTRONIQUES
ELECTRONIC OUTDOOR FAN
EXTERNER ELEKTRONISCHER VENTILATOR
AF- RELE DE CONTROL DE FASES ALTA GAMA
RELAIS CONTRÔLE PHASES HAUTE GAMME
HIGH RANGE PHASE CONTROL RELAY
PHASENRELAIS HOHE REICHWEITE
AG- SONDA HUMEDAD EXTERIOR AMBIENTE INDUSTRIAL
SONDE HUMIDITE EXTERIEURE ENVIRONNEMENT INDUSTRIEL
EXTERNAL HUMIDITY INDUSTRIAL ENVIRONMENT SENSOR
LUFTFEUCHTIGKEIT AUSSENLUFT FÜHLER
AI- SONDA EXTERIOR T+H COMBINADA
SONDE EXTERIEUR T+H COMBINEE
COMBINED EXTERNAL AIR T+H SENSOR
KOMBINIERT T+H AUSSEN

MODIFICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE :	ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA.UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT
MODIFICACION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -	V° B°				NP:	06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIDALE. REGULATION CIATr+c	PAGINA PAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-			NF:	-	AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL	1/24
									TENSION VOLTAGE
									400/3/50



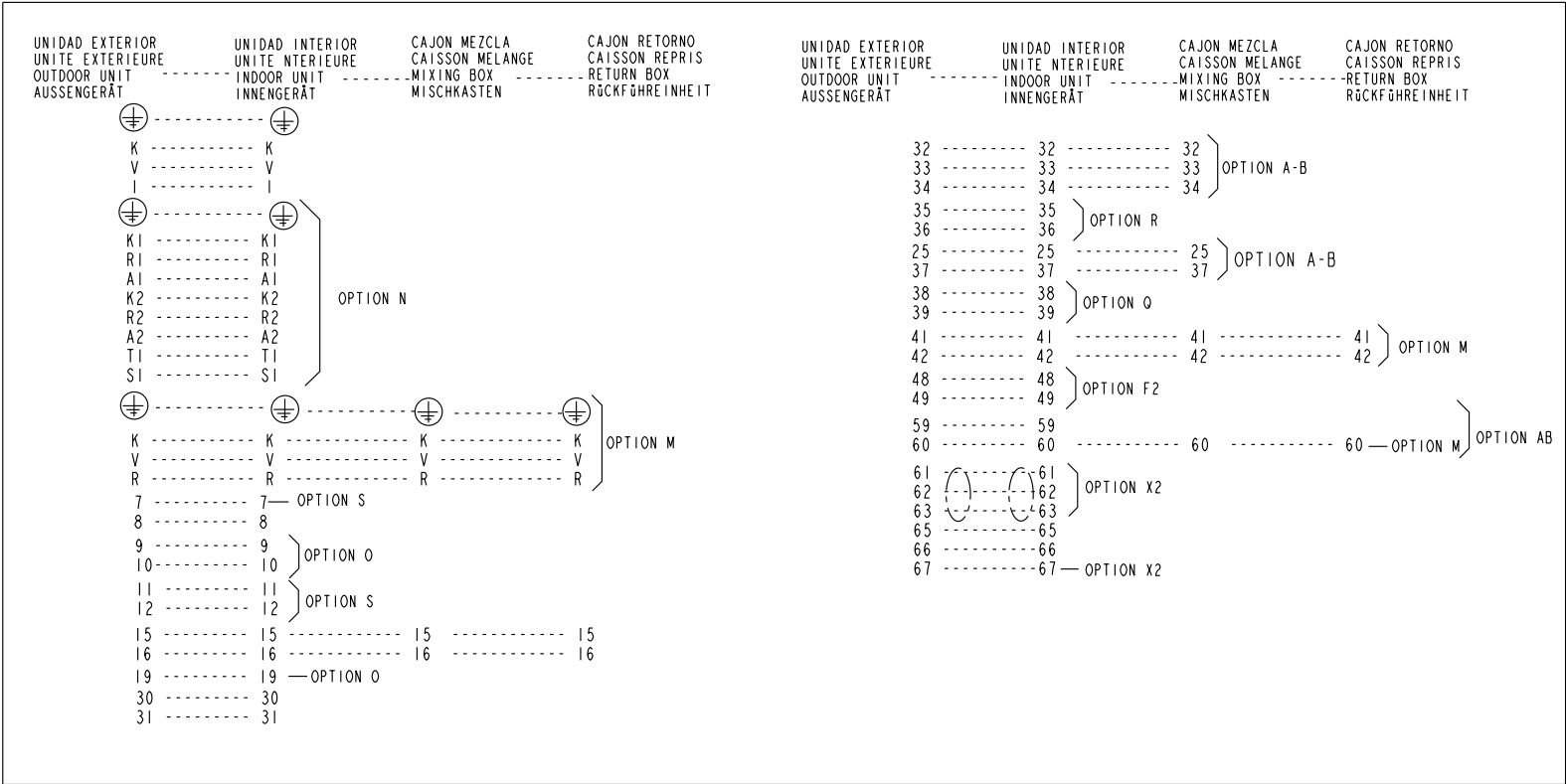
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INTERCONEXION CUADROS ELECTRICOS

ARMOIRE ELECTRIQUE RACCORDEMENTS

ELECTRIC PANEL INTERCONEXION

ZUSAMMENSCHALTUNG VON ELEKTRISCHEN SCHALTТАFELN



11

11

12

12

OPTION S

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OPTION O

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31

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⊕

K

K

V

V

R

R

OPTION M

UNIDAD EXTERIOR

UNITE EXTERIEURE

OUTDOOR UNIT

AUSSENGERÄT

UNIDAD INTERIOR

UNITE INTERIEURE

INDOOR UNIT

INNENGERÄT

CAJON MEZCLA

CAISSON MELANGE

MIXING BOX

MISCHKASTEN

CAJON RETORNO

CAISSON REPRIS

RETURN BOX

RÜCKFÜHREINHEIT

32

32

33

33

34

34

OPTION A-B

35

35

36

36

OPTION R

25

25

37

37

OPTION A-B

38

38

39

39

OPTION O

41

41

42

42

OPTION M

48

48

49

49

OPTION F2

59

59

60

60

OPTION M

61

61

62

62

OPTION X2

63

63

65

65

OPTION X2

66

66

67

67

OPTION X2

60

60

60

60

OPTION M


60

60

60

60

OPTION AB

MODIFICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE :	ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA.UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT		
MODIFICACION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -			Vº Bº			NP :	06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATr+c	PAGINA PAGE	TENSION VOLTAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-		NF :		AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL	2 / 24	400 / 3 / 50		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
CONEXIONES FABRICA RACCORDMENTS USINE FACTORY CONNECTION WERKSEITIGER ANSCHLUSS						CONEXIONES CLIENTE RACCORDMENTS CLIENT CONNECTED BY CUSTOMER BAUSEITIGER ANSCHLUSS						CONEXIONES FABRICA RACCORDMENTS USINE FACTORY CONNECTION WERKSEITIGER ANSCHLUSS						CONEXIONES CLIENTE RACCORDMENTS CLIENT CONNECTED BY CUSTOMER BAUSEITIGER ANSCHLUSS											
LINEA/LIGNE/PHASE 230 V.... NEUTRO/NEUTRE/NEUTRAL 230 V OPTION O — LINEA/LIGNE/PHASE 24 V.... NEUTRO/NEUTRE/NEUTRAL 24 V. OPTION S { DETECTOR DE HUMO DETECTEUR DE FUMÉES.... SMOKE DETECTOR RAUCHMELDER KLDI-PBI..... OPTION O { VALVULA AGUA CALIENTE VANNE EAU CHAUDE..... HOT WATER VALVE WARMWASSERVENTIL						1	MANDO ON/OFF REMOTO COMMANDE ON/OFF A DISTANCE CONTROL ON/OFF REMOTE EIN-/AUSSCHALTUNG PER FERNBEDIENUNG																						
						2																							
						3	CONTACTO FALLO GENERAL CONTACT DEFAULT GENERAL FAULT GENERAL CONTACT KONTAKT ALLGEMEINE STÖRUNG																						
						4																							
						5	MANDO FRIO/CALOR COMMANDE FROID/CHAUD CONTROL COOLING/HEATING STEUERUNG KÜHL-/HEIZBETRIEB					CONFIG_COS3 CERRADO__FROID FERME____FROID CLOSED____COOLING GESCHLOSSEN____KÜHL																	
						6																							
						7																							
						8																							
						9																							
						10																							
						11																							
						12																							
						13																							
						15	CONEXION SONDA TEMP. RETORNO ..RACCORDMENT SONDE TEMP. REPRIS CONNECTION RETURN TEMP. SENSOR ANSCHLUSS TEMPERATURFÜHLER RÜCKLUFT																						
						16																							
						19	CONEXION BOMBA AGUA CALIENTE RACCORDMENT POMPE EAU PUMP ...CONNECTION HOT WATER VALVE ANSCHLUSS WARMWASSERVENTIL					OPTION O																	
						20																							
						21																							
						22	CONEXION SONDA CO2 Y/O VOC ..RACCORDMENT SONDE CO2 Y/O VOC CONNECTION SENSOR CO2 Y/O VOC ANSCHLUSS CO2- UND/ODER VOC-FÜHLER					OPTION D																	
						23																							
						24	CONEXION SONDA TEMP. DE AMBIENTE NTC RACCORDMENT SONDE TEMP. D'AMBIANCE NTC CONNECTION AMBIENT TEMP. SENSOR NTC ANSCHLUSS RAUMTEMPERATURFÜHLER NTC					OPTION J2																	
						25																							
						27	CONEXION SONDA HUMEDAD EXTERIOR ...RACCORDMENT SONDE HUMIDITE EXTERIEURE CONNECTION EXTERNAL HUMIDITY SENSOR ANSCHLUSS LUFTFEUCHTIGKEITSFÜHLER AUSSENLUFT					OPTION B+K OPTION AG																	
						30	CONEXION SONDA TEMP. IMPULSION ..RACCORDMENT SONDE TEMP. SOUFFLAGE CONNECTION DISCHARGE TEMP. SENSOR ANSCHLUSS TEMPERATURFÜHLER ABLUFT																						
						31																							
						32	CONEXION SERVOMOTOR RACCORDMENT SERVOMOTEUR CONNECTION SERVOENGINE ANSCHLUSS SERVOMOTOR					OPTION A-B																	
						33																							
						34																							
						35	DETECTOR FILTRO SUCIO ENCRASSEMENT FILTRES FILTER CLOGGING MELDER FILTERZUSETZUNG					OPTION R																	
						36																							
						25	CONEXION SONDA T MEZCLA RACCORDMENT SONDE T MELANGE CONNECTION EXTERNAL T MIXING ANSCHLUSS TEMPERATURFÜHLER MISCHLUFT					OPTION A-B																	
						37																							
						38	CONTROL CAUDAL DE AIRE CONTROLE DEBIT D'AIR AIR FLOW CONTROL LUFTMENGENREGELUNG					OPTION Q																	
						39																							
						41	SEÑAL RELE TERMICO VENTILADOR RETORNO 1 Y 2 SIGNAL RELAIS THERMIQUE VENTILATEUR RETOUR 1 ET 2 RETURN FAN THERMAL RELAY 1 AND 2 SIGNAL RÜCKLUFTVENTILATOR THERMORELAIS SIGNAL 1 UND 2					OPTION M																	
						42																							
						43RX/TX-																						
						44RX/TX+					OPTION J1 o B+K OPTION J1 ou B+K OPTION J1 or B+K																	
						45GND																						
						46+VDC																						
						47GND																						
						48	CONEXIONES TERMOSTATO mAT ..RACCORDMENT THERMOSTAT mAT CONNECTION THERMOSTAT mAT ANSCHLUSS THERMOSTAT mAT					OPTION F2																	
						49																							
						50GND																						
						51RX/TX+																						
						52RX/TX-																						

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CONEXIONES FABRICA
RACCORDLEMENTS USINE
FACTORY CONNECTION
WERKSEITIGER ANSCHLUSS

CONEXIONES CLIENTE
RACCORDLEMENTS CLIENT
CONNECTED BY CUSTOMER
BAUSEITIGER ANSCHLUSS

53 } ON/OFF RESISTENCIAS ELECTRICAS
54 } ...ON/OFF BATTERIES ELECTRIQUES
54 } ON/OFF ELECTRIC COIL
55 } SEGURIDADES RESISTENCIAS ELECTRICAS
56 } ...SECURITE BATTERIES ELECTRIQUES
56 } EELCTRIC COIL SAFETY

OPTION AB {
ACT. VENT. INTERIOR
ACT. VENT. INTERIEUR...
ACT. INDOOR FAN
OPTION M {
ACT. VENT. RETORNO
ACT. VENT. RETOUR.....
ACT. RETURN FAN I

OPTION X2 {
VENTILADOR INTERIOR
VENTILATEUR INTERIEURE
INTERNAL FAN
INTERNE VENTILATOR
61 } INTERCONEXION COMUNICACION VENTILADOR INTERIOR
62 } ...INTERCONNEXION COMMUNICATION VENTILATEUR INTERNAL
63 } INTERCONNETION COMMUNICATION INTERNAL FAN
67 } ON/OFF VENTILADOR INTERIOR
67 } ...ON/OFF VENTILATEUR INTERIEURE
67 } ON/OFF INTERNAL FAN
65 } PROTECCIONES VENTILADOR INTERIOR
66 } PROTECTIONS VENTILATEUR INTERIEURE
68 } PROTECTIONS INTERNAL FAN
68 } ...ON/OFF

OPTION A1 {
AIRE EXTERIOR T+H COMBINADA
AIR EXTERIEUR T+H COMBINEE
COMBINED EXTERNAL AIR T+H

OPTION AC {
VENTILADOR EXTERIOR I
VENTILATEUR EXTERIEURE
EXTERNAL FAN
EXTERNE VENTILATOR
PROTECCIONES/PROTECTIONS
SCHUTZVORRICHTUNGEN...

TI } CONEXION TERMISTORES DE SEGURIDAD
SI } RACCORDMENT THERMOSTAT DE SECURITE
CONNECTION SECURITY THERMISTOR
SICHERHEIT THERMISTORANSCHLUSS

OPTION N

MODIFICADO POR: MODIFIE PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE :	ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA. UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT
MODIFICACION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA		V° B°			NP:	06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATr+c	PAGINA PAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACE PAR: TAKE BY:	-			NF:	-	AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL	4/24



400/3/50

INTERCONEXION CUADROS ELECTRICOS POR EL CLIENTE / ARMOIRE ELECTRIQUE RACCORDEMENTS PAR CLIENT
ELECTRIC PANEL INTERCONEXION BY CUSTOMER / ZUSAMMENSCHALTUNG VON ELEKTRISCHEN SCHALTТАFELN

UNIDAD EXTERIOR
UNITE EXTERIEURE
OUTDOOR UNIT
AUSSENGERÄT

UNIDAD INTERIOR
UNITE INTERIEURE
INDOOR UNIT
INNENGERÄT

CAJON MEZCLA
CAISSON MELANGE
MIXING BOX
MISCHKASTEN

CAJON RETORNO
CAISSON REPRIS
RETURN BOX
RÜCKFÜHREINHEIT

CONEXION TERMISTORES DE SEGURIDAD
RACCORDEMENT THERMOSTAT DE SÉCURITÉ
CONNECTION SECURITY THERMISTOR
SICHERHEIT THERMISTORANSCHLUSS


OPTION X1

OPTION X2

OPTION N

OPTION M

CONEXION TERMISTORES DE SEGURIDAD
RACCORDMENT THERMOSTAT DE SÉCURITÉ
CONNECTION SECURITY THERMISTOR
SICHERHEIT THERMISTORANSCHLUSS

MODIFICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE : ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA.UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATrte.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT	
MODIFICACION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -			V° B°		NP : 06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATrte	PAGINA PAGE	TENSION VOLTAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-	NF :		AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATrte CONTROL	5/24	400/3/50	

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INTERCONEXION CUADROS ELECTRICOS POR EL CLIENTE / ARMOIRE ELECTRIQUE RACCORDEMENTS PAR CLIENT
ELECTRIC PANEL INTERCONEXION BY CUSTOMER / ZUSAMMENSCHALTUNG VON ELEKTRISCHEN SCHALTТАFELN

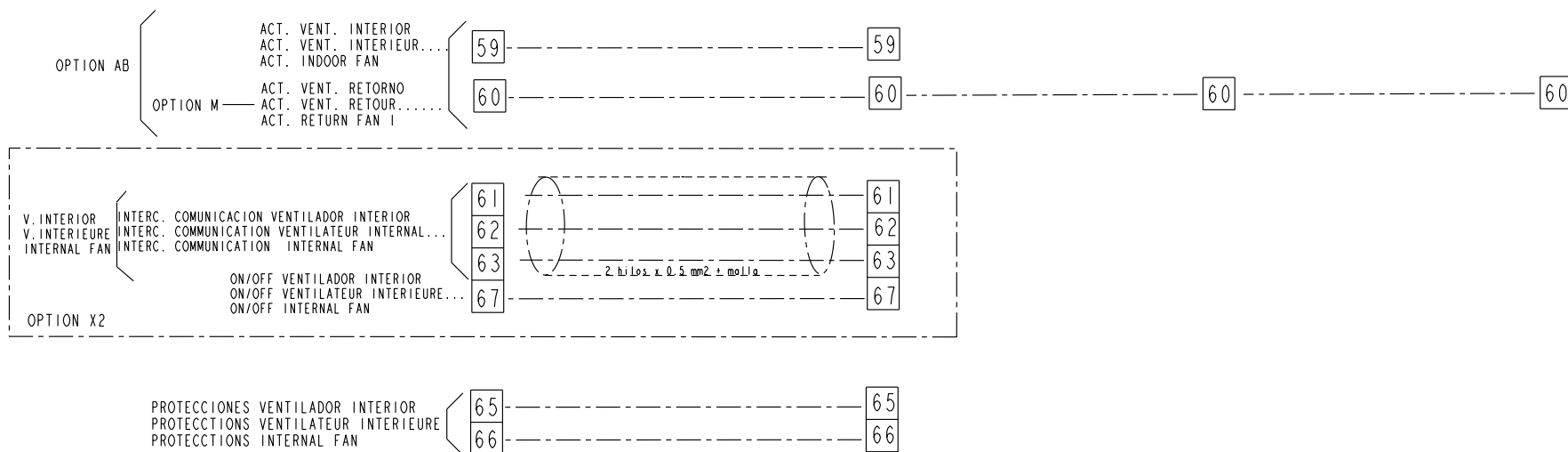
UNIDAD EXTERIOR
UNITE EXTERIEURE
OUTDOOR UNIT
AUSSENGERÄT


UNIDAD INTERIOR
UNITE INTERIEURE
INDOOR UNIT
INNENGERÄT

CAJON MEZCLA
CAISSON MELANGE
MIXING BOX
MISCHKASTEN

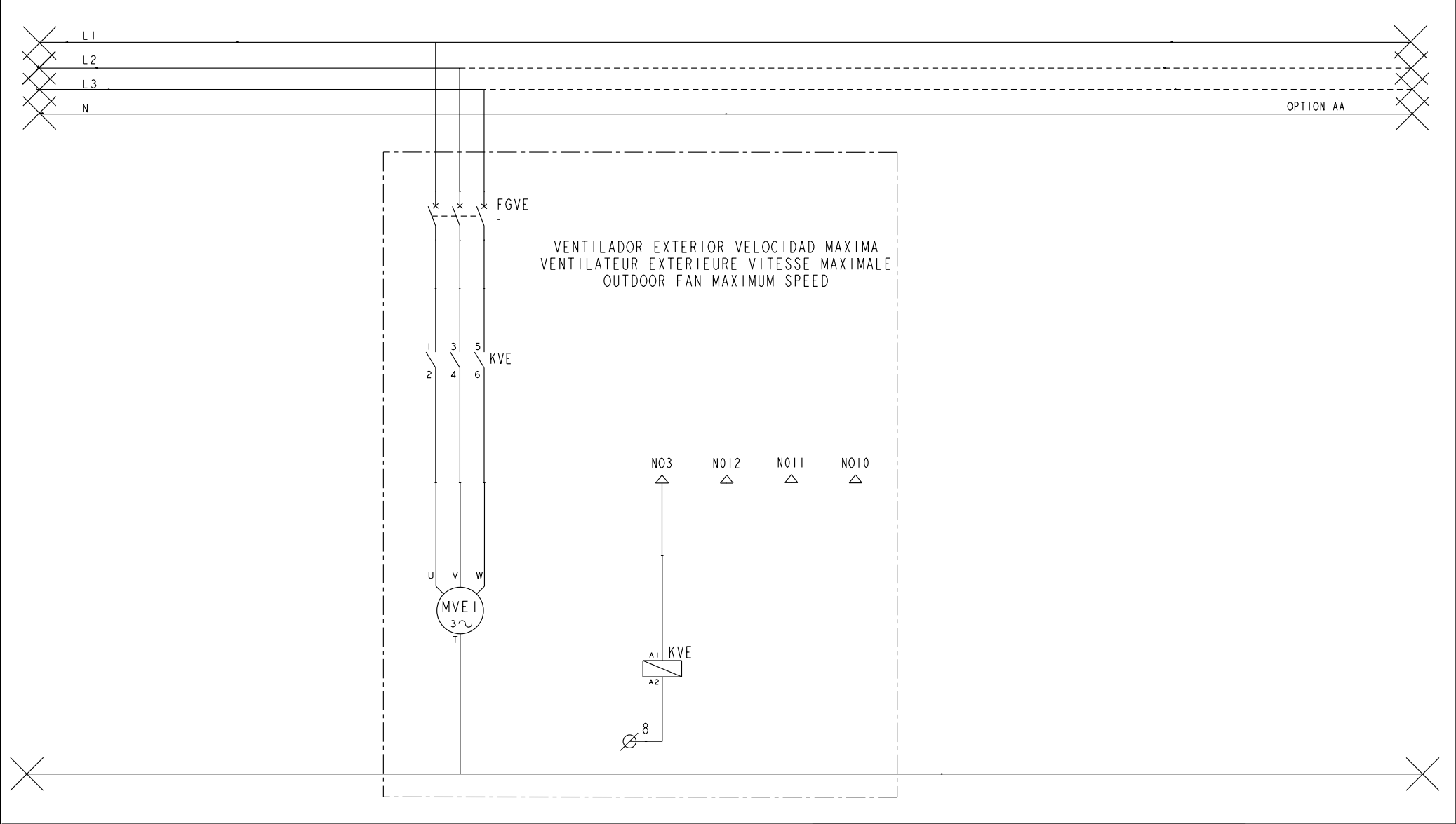
CAJON RETORNO
CAISSON REPRIS
RETURN BOX
RÜCKFÜHREINHEIT

(CONFEXION EN OBRA)



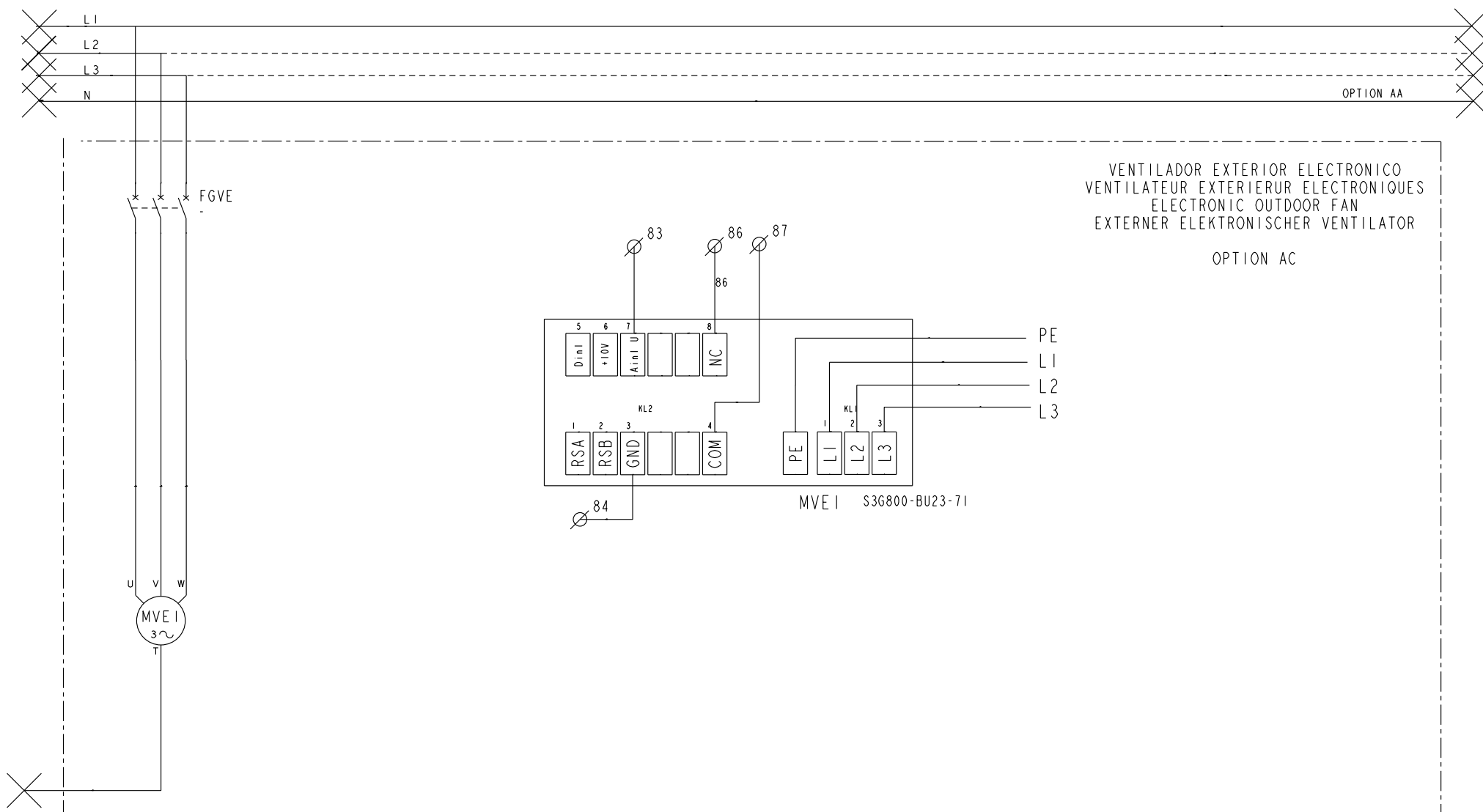
MODIFICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE :	ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA.UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATrte.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT	
MODIFICACION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -			V° B°		NP :	06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATrte	PAGINA PAGE	TENSION VOLTAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-	NF :		AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATrte CONTROL	7/24	400/3/50		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
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MODICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE : ISC	MODELO: 0182 MODELE: -	BOMBA DE CALOR AIRE-AIRE PARTIDA. UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT
MODIFICACION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -	V° B°			NP: 06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATr+c	PAGINA PAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-		NF: -	AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL	9/24
							TENSION VOLTAGE
							400/3/50

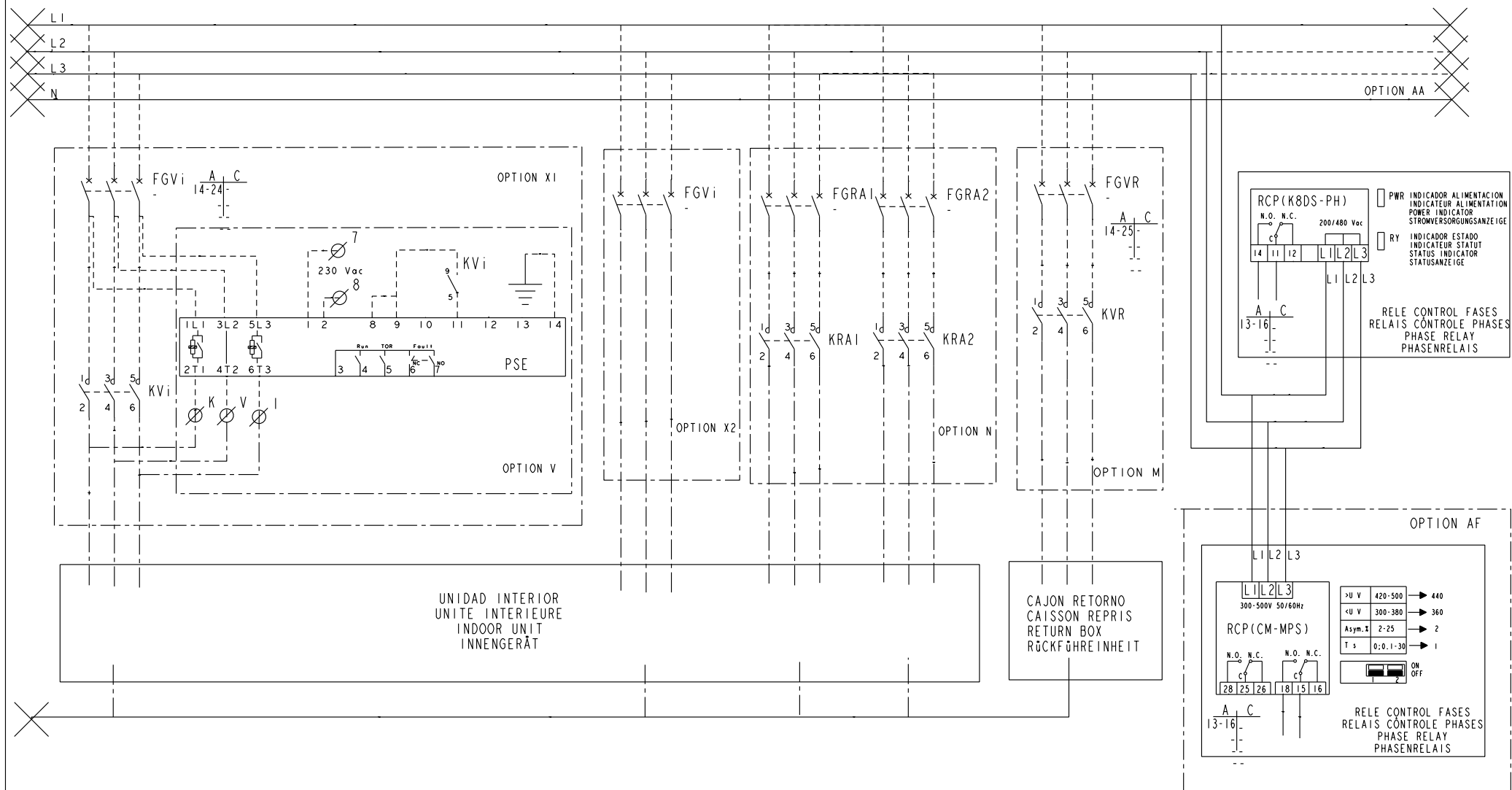
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MODIFICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE :	ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA. UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT
MODIFICACION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -	Vº Bº				NP:	06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATr+c	PAGINA PAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-			NF:	-	AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL	10/24 400/3/50



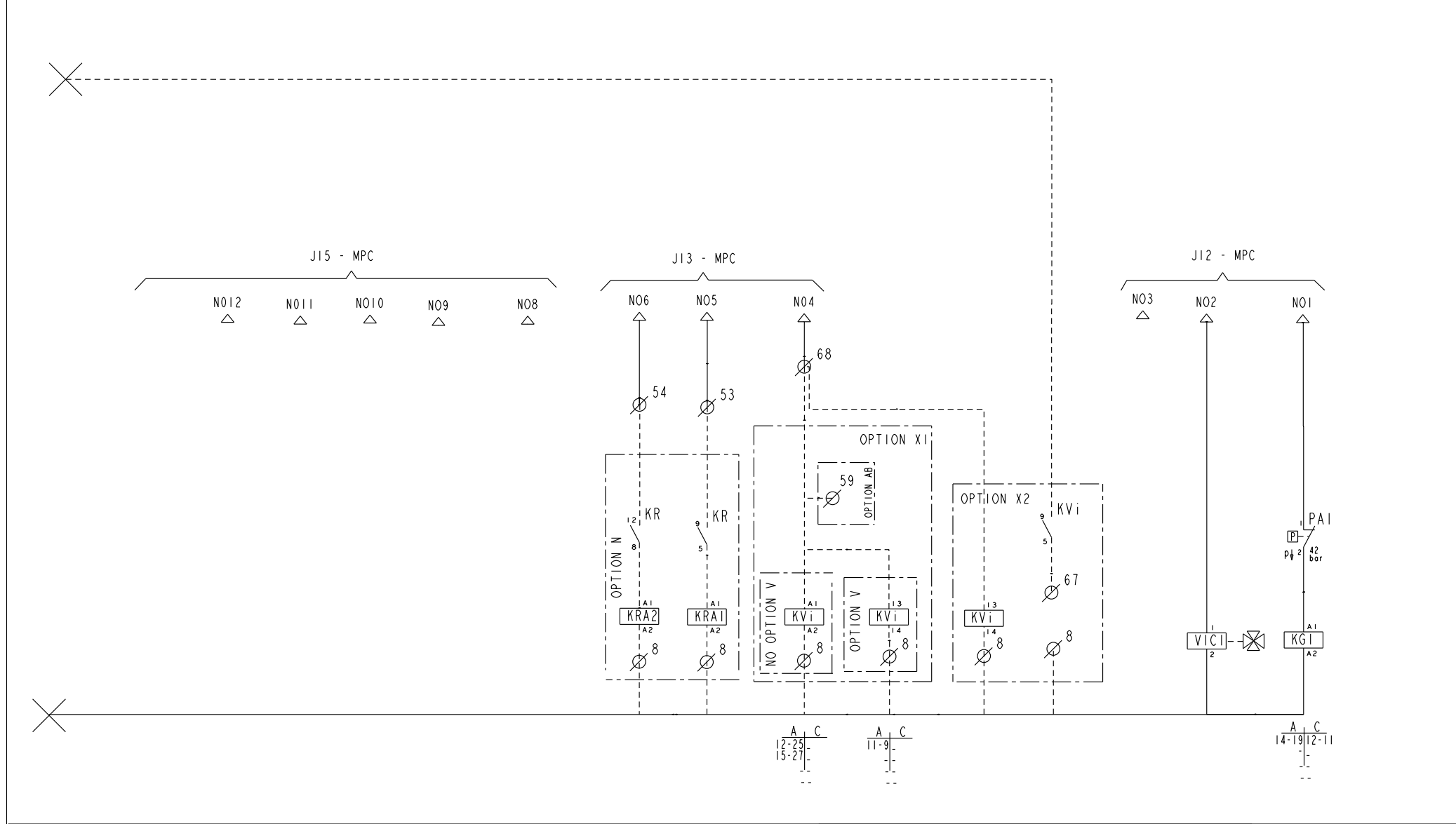
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MODIFICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE :	ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA. UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESOR/I CIRCUIT
MODIFICACION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -	V° B°				NP:	06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIDALE. REGULACION CIATr+c	PAGINA PAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-			NF:	-	AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL	11/24 400/3/50



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
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MODICADO POR: MODIFIÉ PAR: MODIFIED BY:		FECHA: DATE: 23/05/2018		SERIE : ISC		MODELO: 0182 MODELE: -		BOMBA DE CALOR AIRE-AIRE PARTIDA. UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.		I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT	
MODIFICACION: MODIFICATION:		SONDA EXTERIOR T+H COMBINADA -		Vº Bº		NP: 06C0182C3-02		POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATr+c		PAGINA PAGE	
SUSTITUYE A: REPLACE: TAKE:		SUSTITUIDO POR: REPLACE PAR: TAKE BY:		-		NF: -		AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL		15/24	
06C0182C3-01										400/3/50	

OPTION A - B

9 10

32 33 34

Y1 J5 MPC

ROJO/ROUGE/RED/ROT
NEGRO/NOIR/BLACK/SCHWARZ
GRIS/GRIS/GRAY/GRAU
ROSA/ROSE/PINK/ROSA

1 2 8 9

AC 24V Y U
DC 0...10V

SERVOMOTOR
SERVOMOTEUR
SERVOENGINE
SERVOMOTOR
GEBI61.1E

OPTION O

Y2 J5 MPC

N07 J14 MPC

19 20

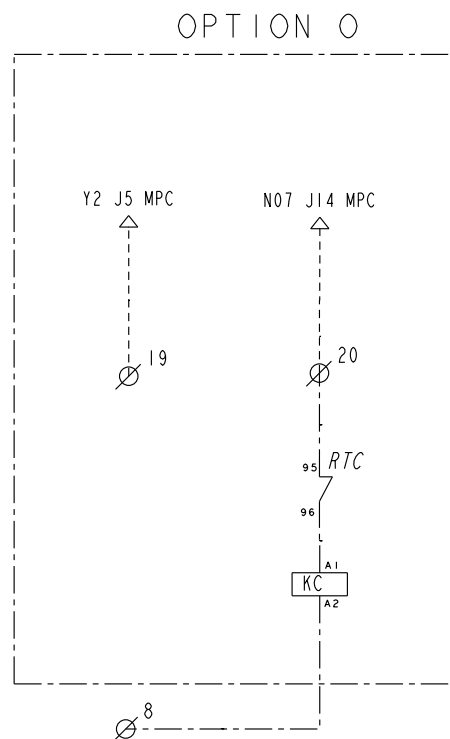
95 96

RTC

A1 A2

KC


8

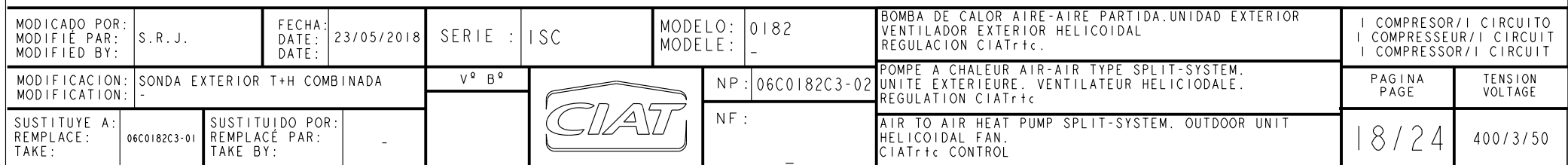
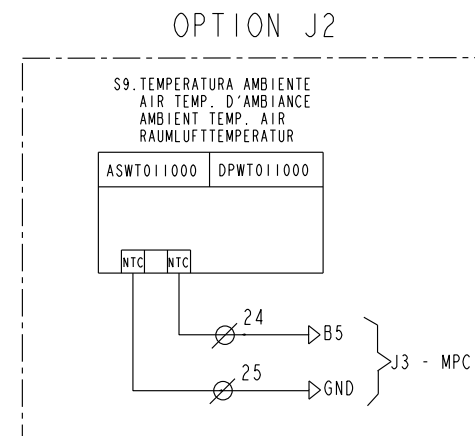


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OPTION D

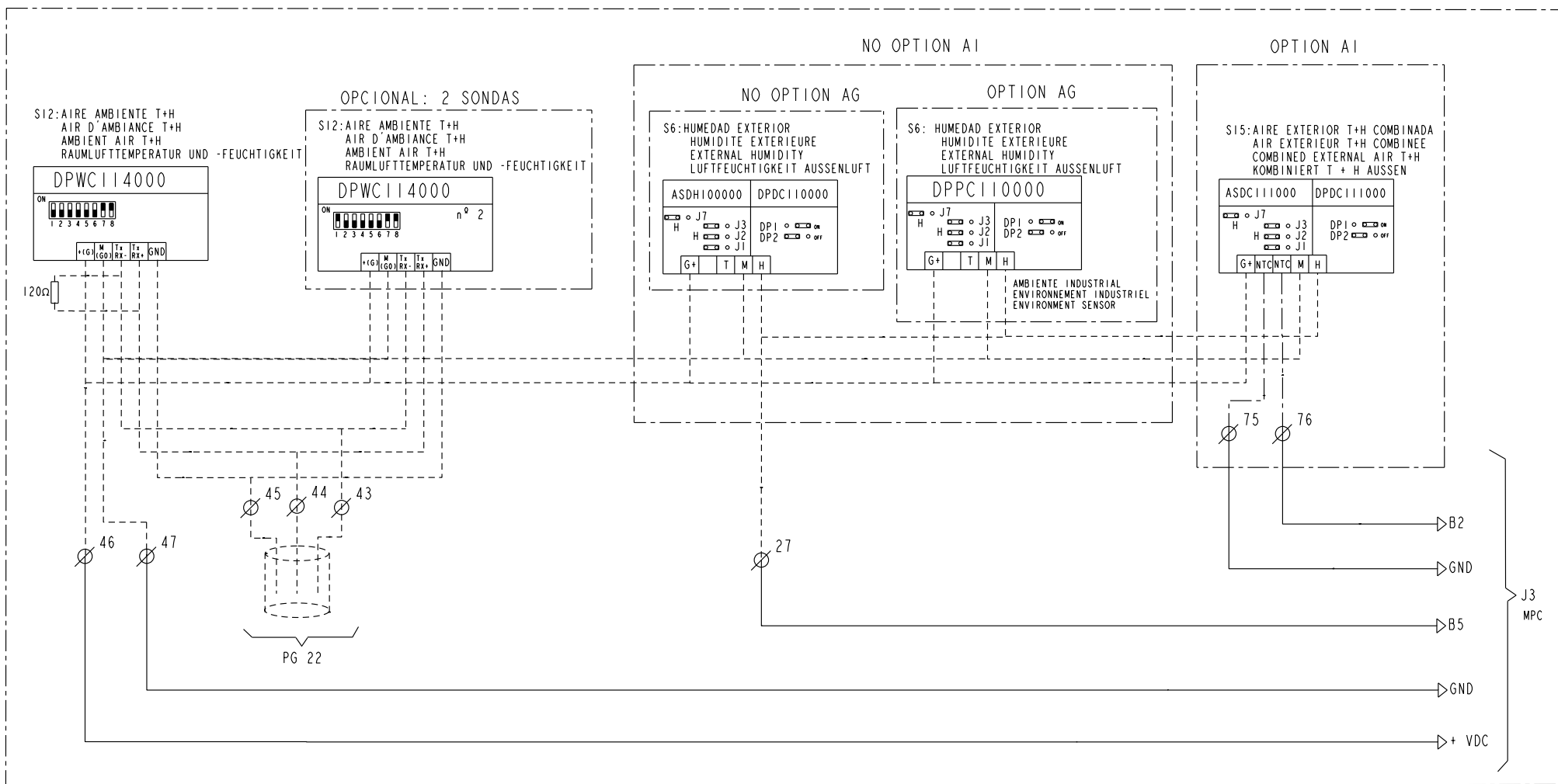
OPTION D

MODIFICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE : ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA.UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT	
MODIFICACION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -			V° B°		NP : 06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATr+c	PAGINA PAGE	TENSION VOLTAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-	NF :		AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL	17/24	400/3/50	


[illegible]

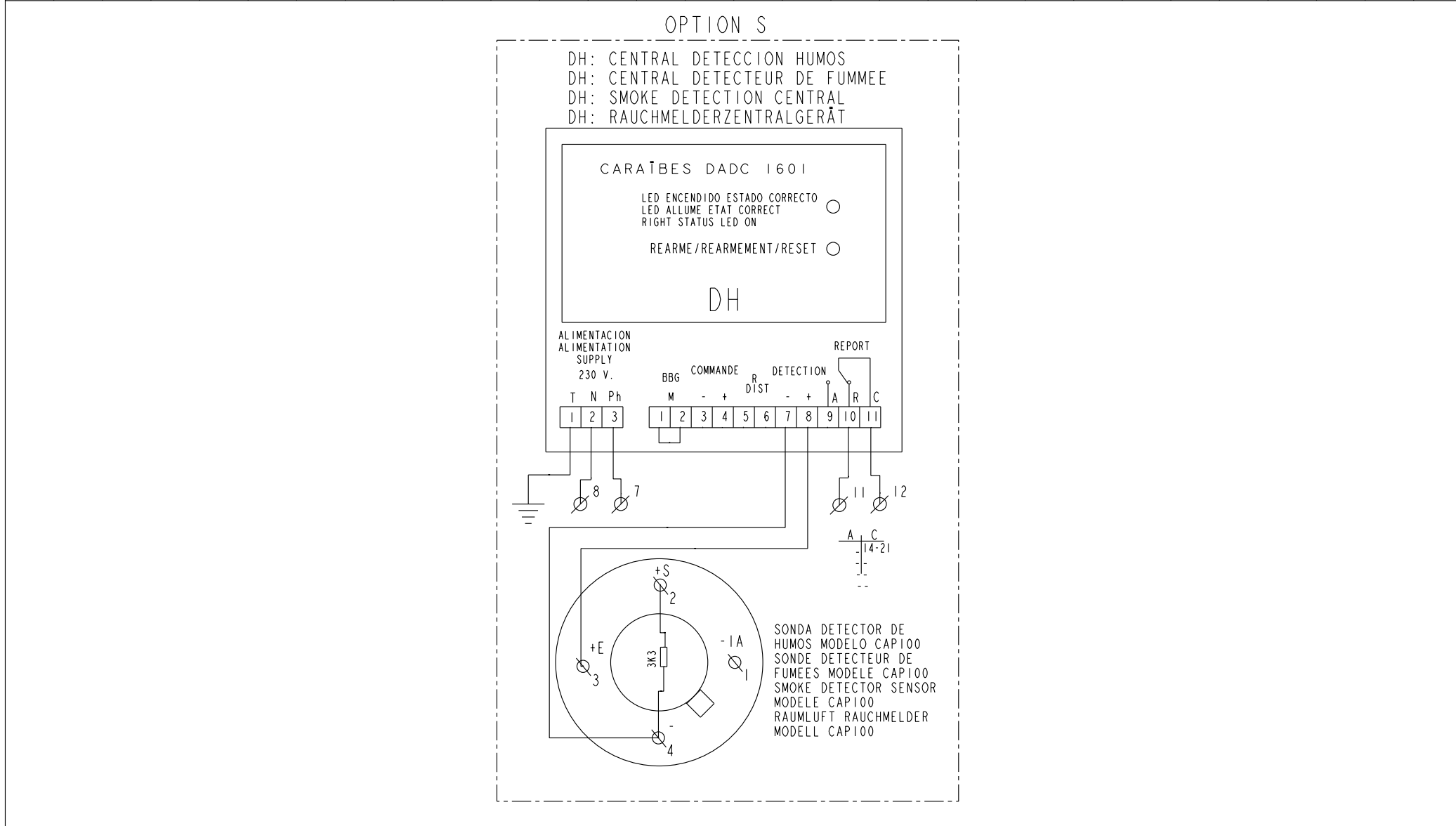
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OPTION B + K

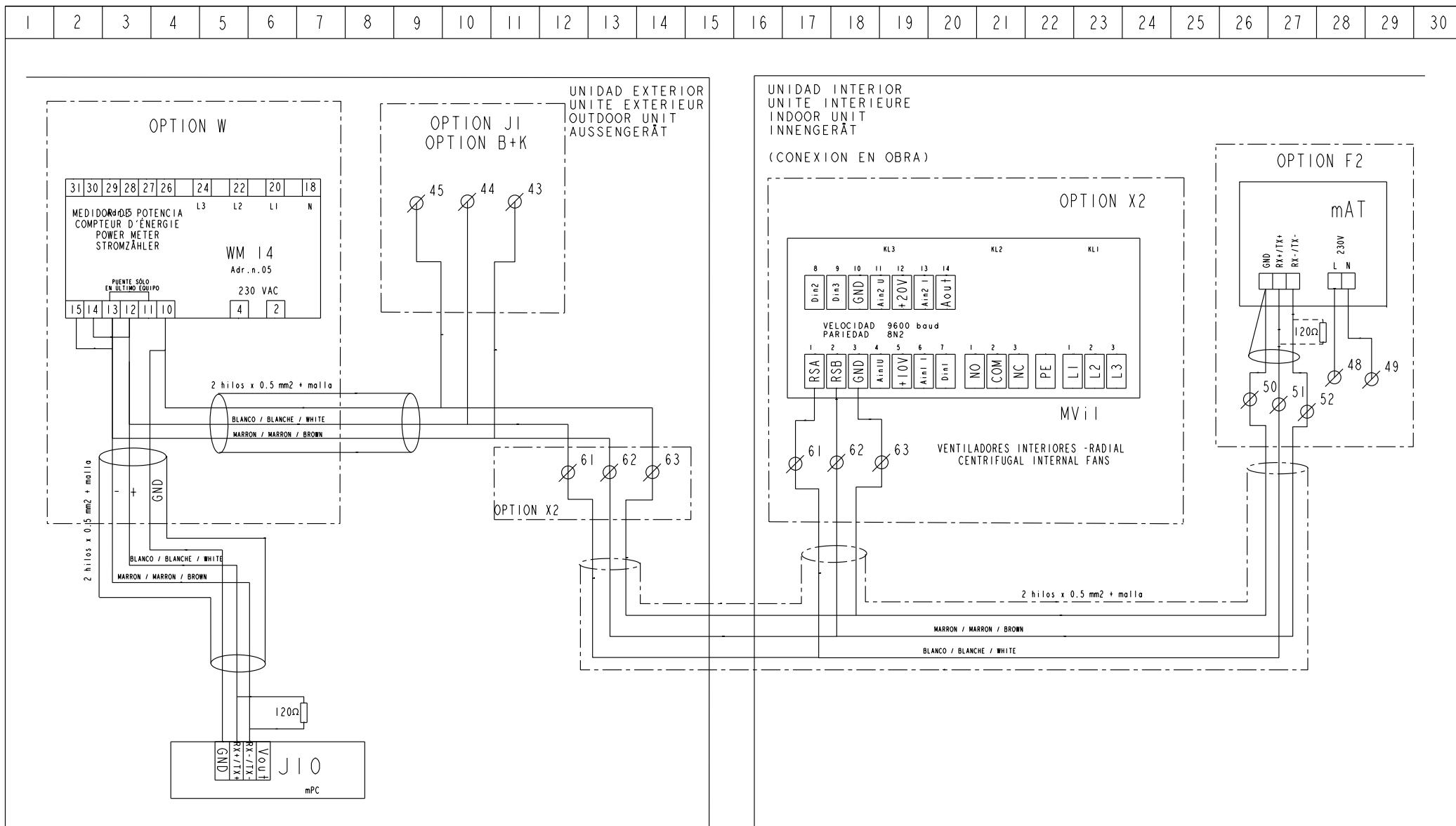


MODIFICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE :	ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA. UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT
MODIFICATION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -	V° B°				NP:	06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATr+c	PAGINA PAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-			NF:	-	AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL	19/24 400/3/50

MODIFICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE : ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA.UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATrte.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT	
MODIFICACION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -			V° B°		NP : 06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATrte	PAGINA PAGE	TENSION VOLTAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-	NF :		AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATrte CONTROL	20/24	400/3/50	



MODICADO POR: MODIFIÉ PAR: MODIFIED BY:		S.R.J.		FECHA: DATE: DATE:		23/05/2018		SERIE : ISC		MODELO: MODELE:		0182 -		BOMBA DE CALOR AIRE-AIRE PARTIDA.UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.				I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT					
MODIFICACION: MODIFICATION:		SONDA EXTERIOR T+H COMBINADA -						Vº Bº				NP:		06C0182C3-02		POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATr+c				PAGINA PAGE		TENSION VOLTAGE	
SUSTITUYE A: REPLACE: TAKE:		06C0182C3-01		SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:		-		NF:				-		AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL				21/24		400/3/50			

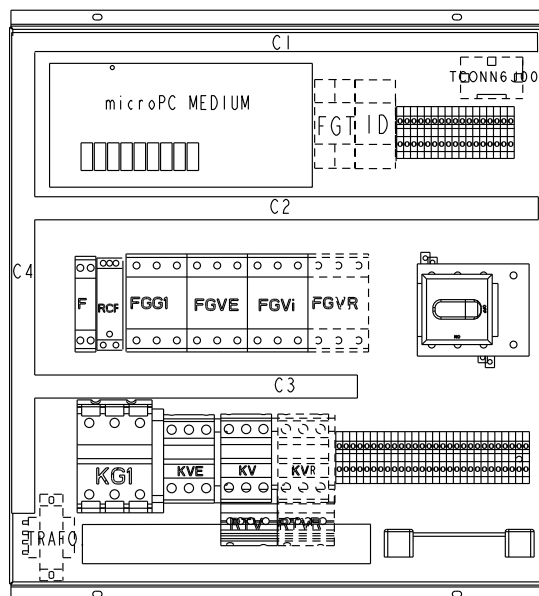


MODIFICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE : ISC	MODELO: 0182 MODELE: -	BOMBA DE CALOR AIRE-AIRE PARTIDA. UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT
MODIFICATION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -	Vº Bº			NP: 06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIDALE. REGULATION CIATr+c	PAGINA PAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-		NF: -	AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL	22/24
							TENSION VOLTAGE 400/3/50

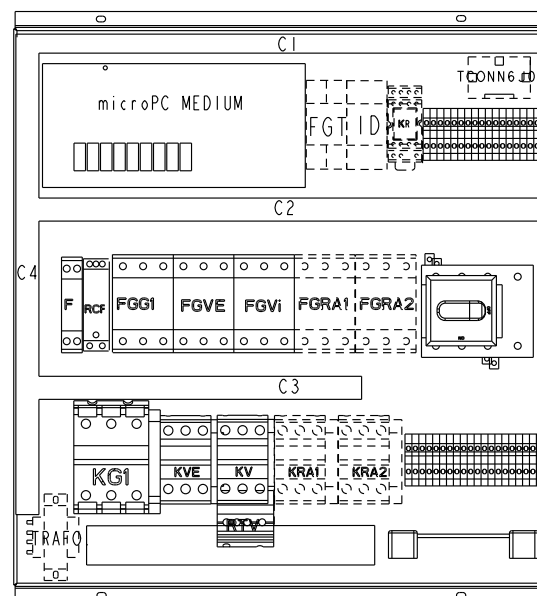
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IMPLANTACION DE PLETINA
IMPLANTATION DE PLATINE
ELECTRICAL PANEL LOCATION
POSITION DER SCHALTТАFEL

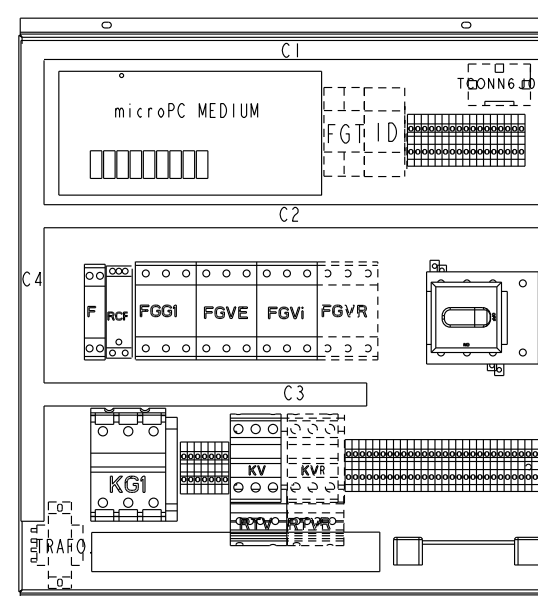
OPTION XI+ M



OPTION XI+ N



OPTION XI+ AC



C1 = 460 mm
C2 = 440 mm
C3 = 330 mm
C4 = 420 mm

MODICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE : ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA. UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATr+c.	I COMPRESOR/I CIRCUIT I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT
MODIFICATION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -	Vº Bº			NP: 06C0182C3-02		POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATr+c	PAGINA PAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-		NF: -		AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATr+c CONTROL	23/24



400/3/50

IMPLANTACION DE PLETINA
 IMPLANTATION DE PLATINE
 ELECTRICAL PANEL LOCATION
 POSITION DER SCHALTAFEL

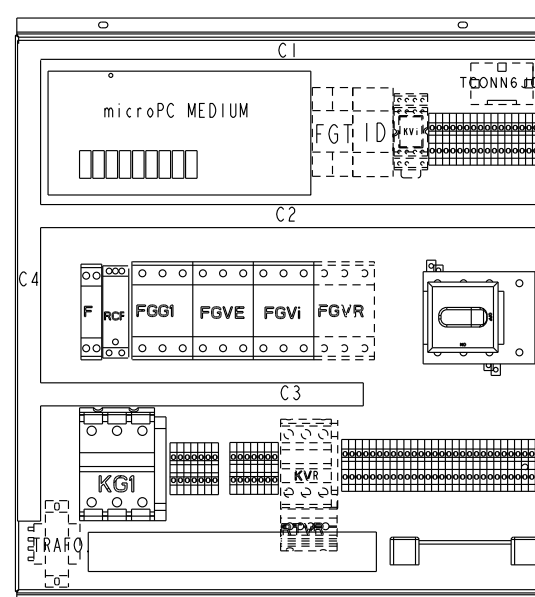
OPTION X2+ M

OPTION X2+ N

OPTION X2+ AC


C1 = 460 mm
 C2 = 440 mm
 C3 = 330 mm
 C4 = 420 mm

OPTION X2+ AC



C1 = 460 mm
C2 = 440 mm
C3 = 330 mm
C4 = 420 mm



MODIFICADO POR: MODIFIÉ PAR: MODIFIED BY:	S.R.J.	FECHA: DATE: DATE:	23/05/2018	SERIE :	ISC	MODELO: MODELE:	0182 -	BOMBA DE CALOR AIRE-AIRE PARTIDA.UNIDAD EXTERIOR VENTILADOR EXTERIOR HELICOIDAL REGULACION CIATrte.	I COMPRESOR/I CIRCUITO I COMPRESSEUR/I CIRCUIT I COMPRESSOR/I CIRCUIT	
MODIFICACION: MODIFICATION:	SONDA EXTERIOR T+H COMBINADA -			V° B°		NP:	06C0182C3-02	POMPE A CHALEUR AIR-AIR TYPE SPLIT-SYSTEM. UNITE EXTERIEURE. VENTILATEUR HELICIODALE. REGULATION CIATrte	PAGINA PAGE	TENSION VOLTAGE
SUSTITUYE A: REPLACE: TAKE:	06C0182C3-01	SUSTITUIDO POR: REPLACÉ PAR: TAKE BY:	-	NF:		AIR TO AIR HEAT PUMP SPLIT-SYSTEM. OUTDOOR UNIT HELICOIDAL FAN. CIATrte CONTROL	24/24	400/3/50		