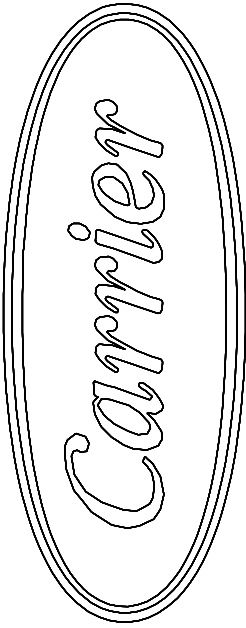


SHEET FEUILLE	DESCRIPTION DESCRIPTION
2	COMPONENT DESIGNATION DESIGNATION DES COMPOSANTS
3	CUSTOMER CONTROL CONNECTIONS RACCORDEMENTS CONTROLE CLIENT
4	POWER SUPPLY ALIMENTATION
5	POWER CIRCUIT, CIRCUIT A CIRCUIT PUISSANCE, CIRCUIT A
6	CONTROL WIRING REGULATION
7	SITTING IMPLANTATION



WIRING DIAGRAM
SCHEMA ELECTRIQUE

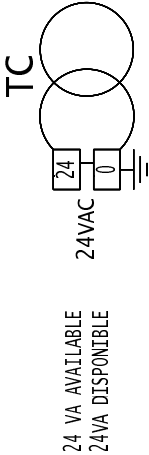
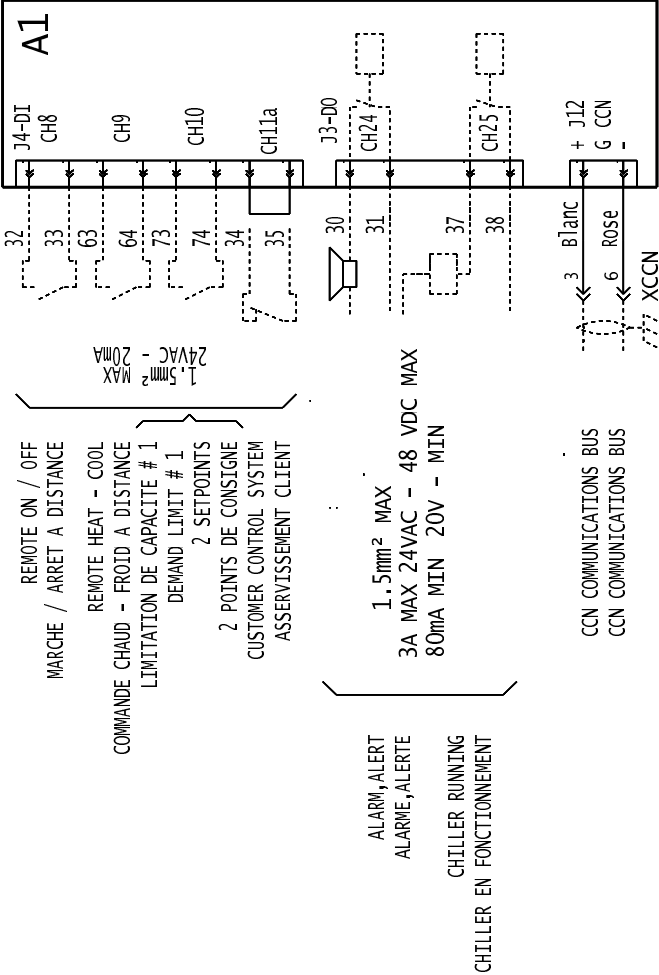
UNIT TYPE 30RB-040DR-----
TYPE D'UNITE
ORDER NUMBER . / .
NUMERO DE COMMANDE

OPT_NR NO OPTION	DESCRIPTION DESCRIPTION
DIGIT_10(R)	Hydronic module without expansion tank Module hydraulique sans vase d expansion

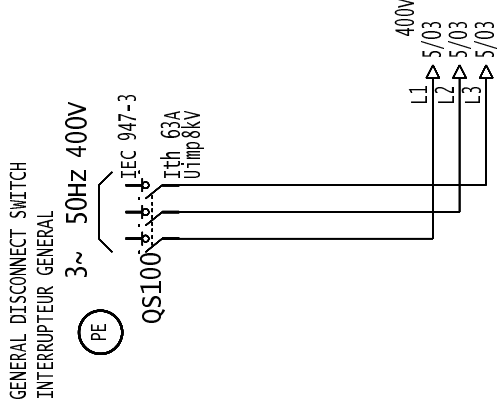
IND	MODIFICATION DESCRIPTION	MODIF NR	NAME	DATE
-----	--------------------------	----------	------	------

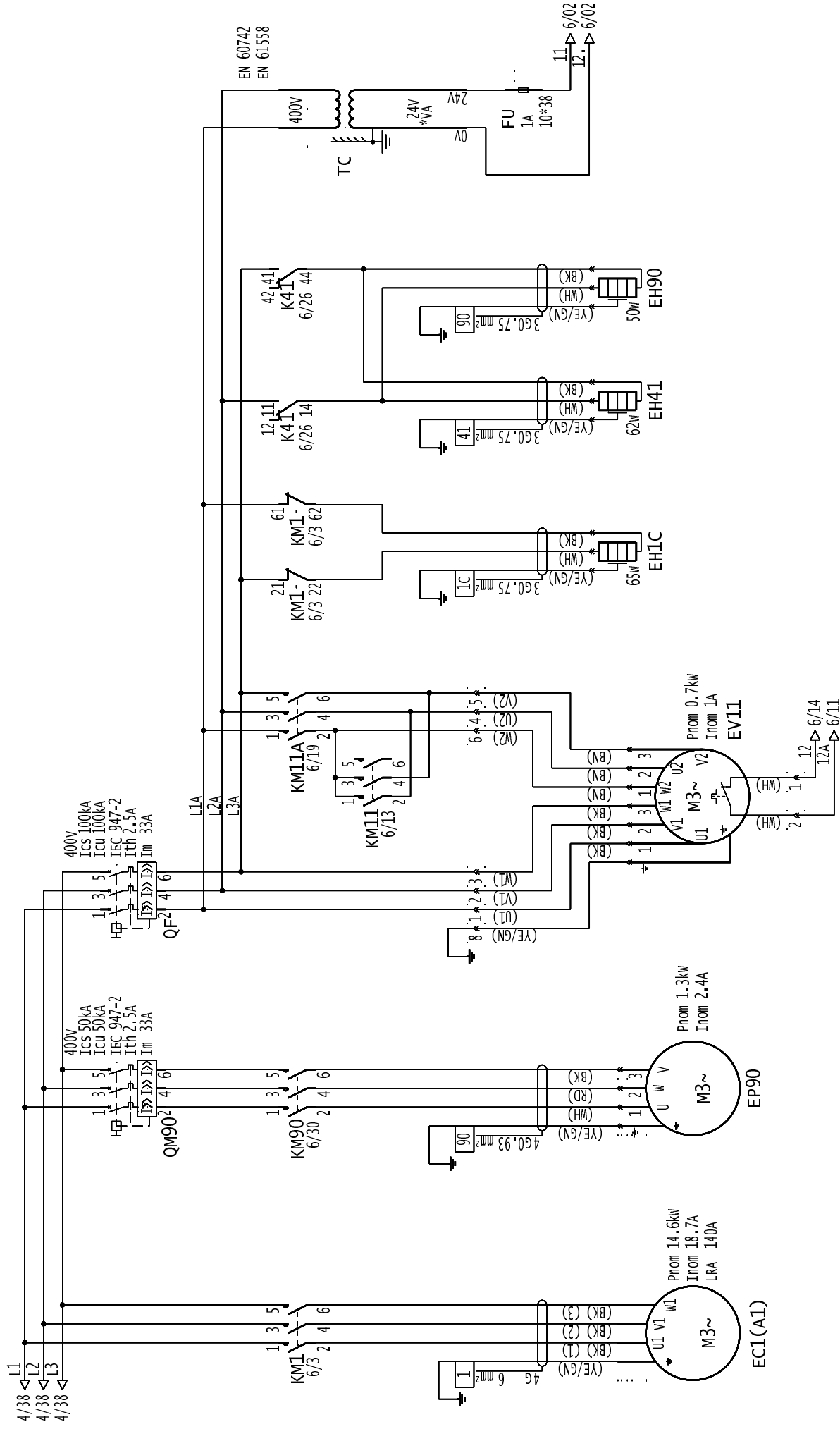
NAME NOM	CARRIER	DATE DATE	SHEET FEUILLE
00DCG005654500		09/09/2016	1
			A

A1	MICROPROCESSOR-BASED MASTER MODULE	A1	MODULE MAITRE A MICROPROCESSEUR
A2	DISPLAY	A2	AFFICHEUR
BP1	DISCHARGE PRESSURE TRANSDUCER, CIRCUIT A	BP1	TRANSDUCTEUR DE PRESSION REFOULEMENT CIRCUIT A
BP3	SUCTION PRESSURE TRANSDUCER. CIRCUIT A	BP3	TRANSDUCTEUR DE PRESSION ASPIRATION CIRCUIT A
EC1(A1)	COMPRESSOR 1, CIRCUIT A	EC1(A1)	COMPRESSEUR 1 CIRCUIT A
EH1C	COMPRESSOR 1 CRANKCASE HEATER, CIRCUIT A	EH1C	RECHAUFFEUR DE CARTER COMPRESSEUR 1 CIRCUIT A
EH41	EVAPORATOR HEATER	EH41	RECHAUFFEUR EVAPORATEUR
EH90	EVAPORATOR WATER CIRCUIT HEATING ELEMENT	EH90	RECHAUFFEUR CIRCUIT D'EAU EVAPORATEUR
EP90	WATER PUMP	EP90	POMPE A EAU
EV11	CONDENSER FAN, CIRCUIT A	EV11	VENTILATEUR CONDENSEUR CIRCUIT A
FU	PROTECTION CONTROL CIRCUIT FUSE	FU	FUSIBLE DE PROTECTION CIRCUIT CONTROLE
K41	EVAPORATOR HEATER CONTROL RELAY	K41	RELAIS COMMANDE RECHAUFFEUR EVAPORATEUR
KM1	CONTACTOR, COMPRESSOR 1, CIRCUIT A	KM1	CONTACTEUR COMPRESSEUR 1 CIRCUIT A
KM11	CONDENSER FAN CONTACTOR, CIRCUIT A	KM11	CONTACTEUR VENTILATEUR CONDENSEUR CIRCUIT A
KM11A	CONDENSER FAN AUXILIARY CONTACTOR	KM11A	CONTACTEUR AUXILIAIRE VENTILATEUR CONDENSEUR
KM90	EVAPORATOR PUMP CONTACTOR	KM90	CONTACTEUR POMPE EVAPORATEUR
PE	GROUND	PE	TERRE
QF	CIRCUIT BREAKER, CONTROL CIRCUIT	QF	DISJONCTEUR CIRCUIT CONTROLE
QM90	EVAPORATOR WATER PUMP CIRCUIT BREAKER	QM90	DISJONCTEUR PROTECTION POMPE A EAU EVAPORATEUR
QS100	GENERAL DISCONNECT SWITCH	QS100	INTERRUPTEUR GENERAL
RT1	EVAPORATOR LEAVING WATER TEMPERATURE SENSOR	RT1	SONDE DE TEMPERATURE SORTIE EAU EVAPORATEUR
RT10	AMBIENT OR OUTSIDE AIR TEMPERATURE SENSOR	RT10	SONDE DE TEMPERATURE AIR AMBIANT OU EXTERIEUR
RT2	EVAPORATOR ENTERING WATER TEMPERATURE SENSOR	RT2	SONDE DE TEMPERATURE ENTREE EAU EVAPORATEUR
SP101F	HIGH PRESSURE SAFETY SWITCH, CIRCUIT A	SP101F	PRESSOSTAT HAUTE PRESSION DE SECURITE CIRCUIT A
SP90F	EVAPORATOR PUMP FLOW SWITCH	SP90F	DETECTEUR DEBIT EAU POMPE EVAPORATEUR
TC	CONTROL CIRCUIT TRANSFORMER	TC	TRANSFORMATEUR CIRCUIT CONTROLE
COMPONENT DESIGNATION			NAME
DESIGNATION DES COMPOSANTS			NOM
			CARRIER
			DATE
			09/09/2016
			SHEET
			2
			FEUILLE
			00DCG005654500
			A

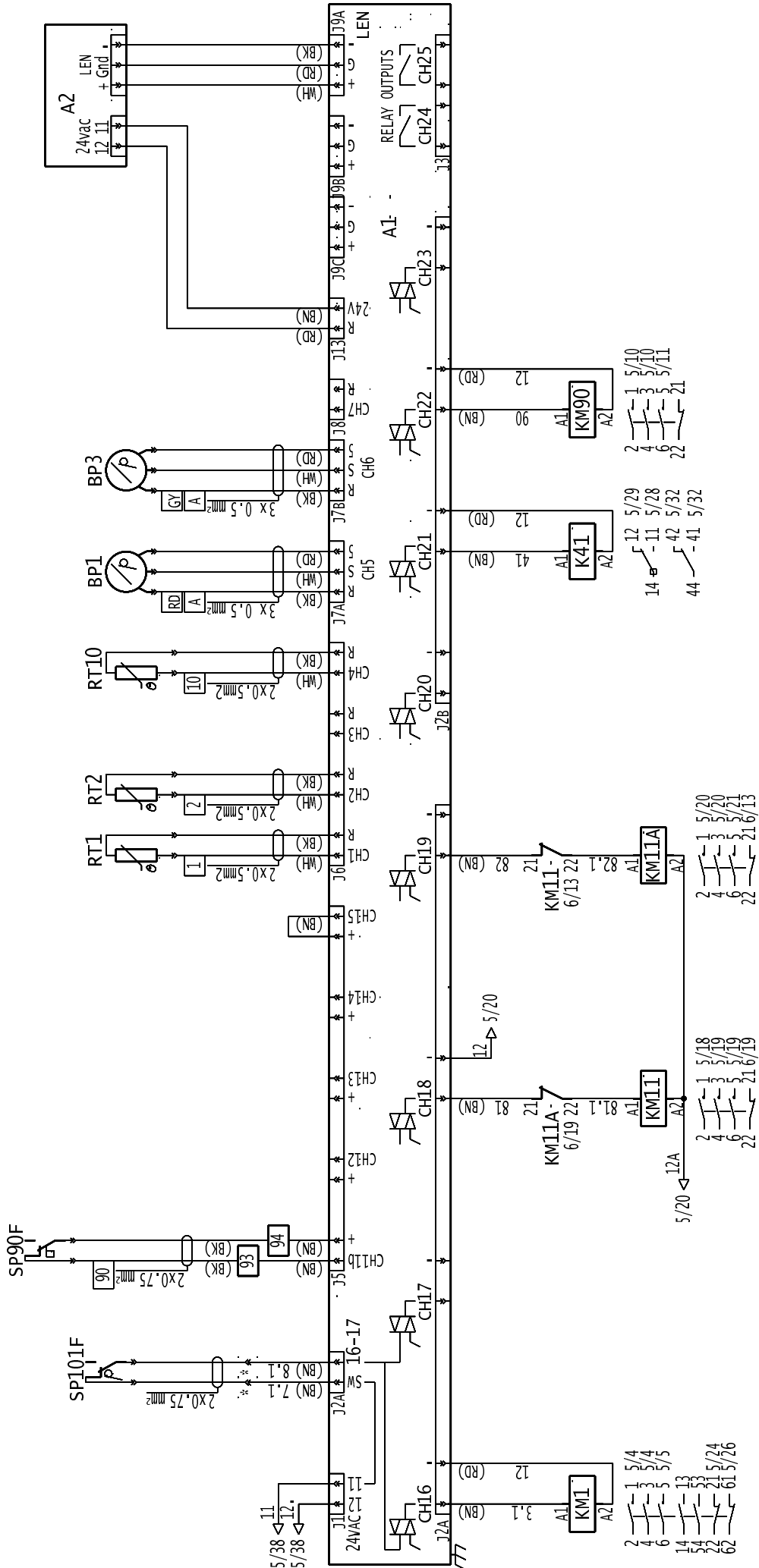


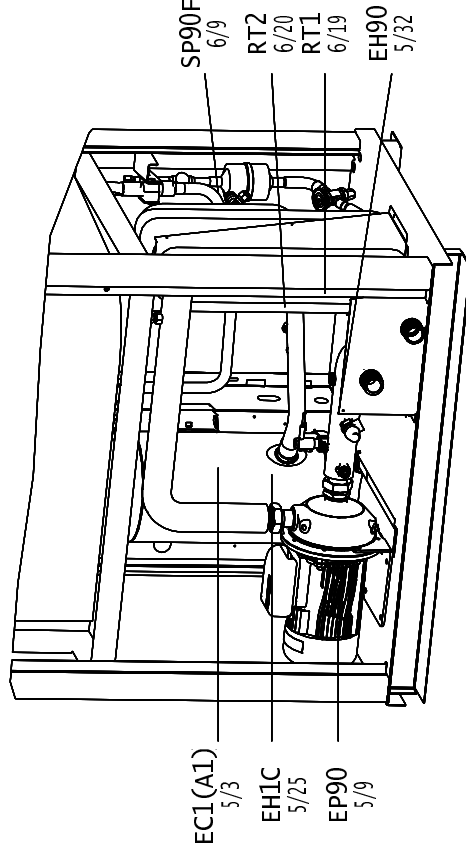
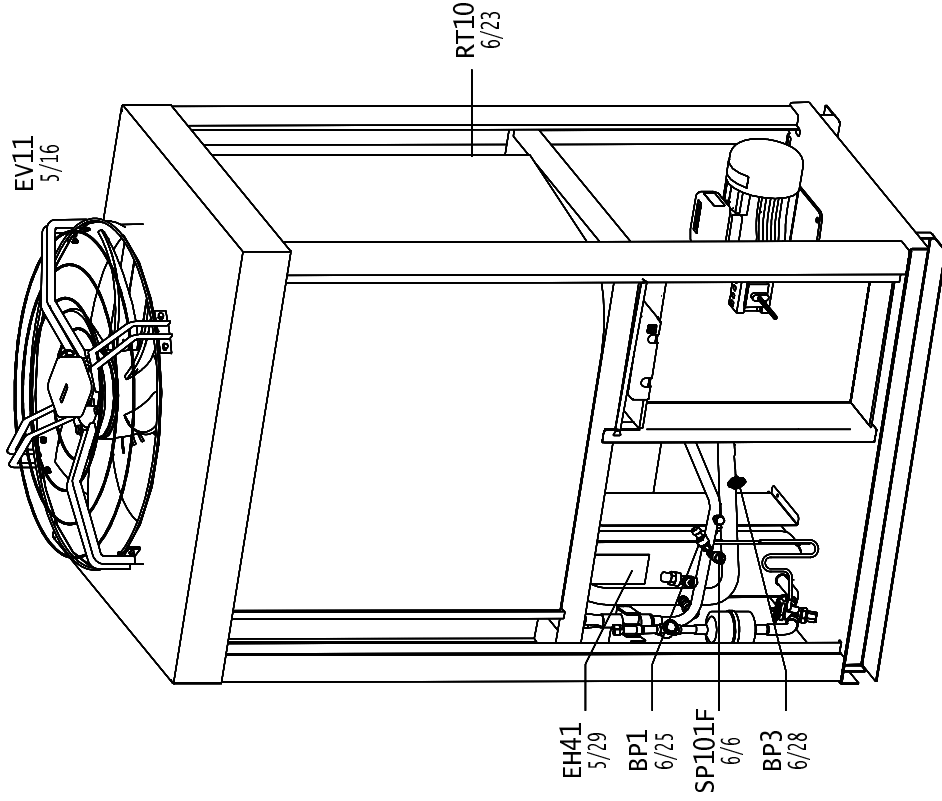
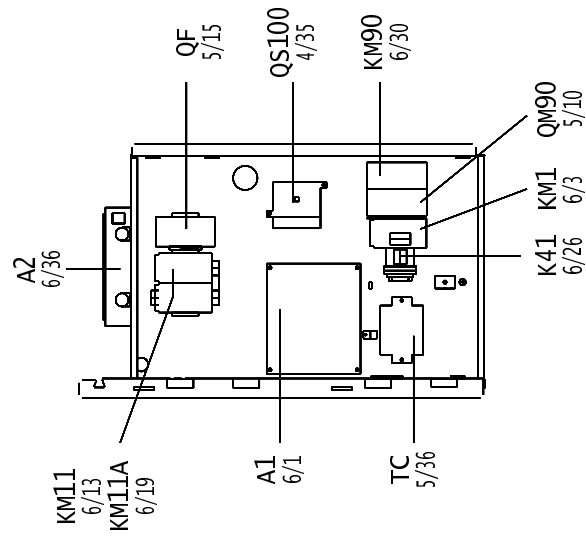
POWER INPUT OF UNIT UNDER MAXIMUM LOAD CONDITIONS PUISSANCE ABSORBEE DE L'UNITE AUX CONDITIONS MAXIMALES	18.7	kw
MAXIMUM OPERATING CURRENT AT MINIMUM VOLTAGE (360V) INTENSITE DE FONCTIONNEMENT MAXIMUM A TENSION MINIMUM (360V)	41.9	A
MAXIMUM CURRENT ON START-UP INTENSITE MAXIMUM DE DEMARRAGE	178.25	A
CURRENT DRAWN AT NOMINAL CONDITIONS (400V) INTENSITE DE FONCTIONNEMENT NOMINALE (400V)	28.15	A
MAXIMUM OPERATING CURRENT AT NOMINAL VOLTAGE (400V) INTENSITE DE FONCTIONNEMENT MAXIMUM A TENSION NOMINALE (400V)	32.5	A
SHORT TERM SHORT-CIRCUIT STABILITY (1s) WITHOUT FUSE (RMS VALUE / PEAK) TENUE COURT CIRCUIT COURTE DUREE (1s) SANS FUSIBLE (VALEUR EFFICACE / CRETE)	3.4	ka
MAXIMUM WIRE SIZE SECTION DE CABLE MAXIMUM	1 x 10	mm²PVC





01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40										
POWER CIRCUIT, CIRCUIT A																																																	
CIRCUIT PUISSANCE, CIRCUIT A																																																	
NAME NOM																														CARRIER										DATE 09/09/2016 DATE				SHEET FEUILLE					
																														00DCG005654500										5				A					





Техника для климата

Доставляем оборудование по всей России от 3 дней транспортными компаниями. Реализуем проекты в десятках регионов — от Калининграда до Владивостока.

9600+

объектов и поставок

от 1 дня

отгрузка в транспортную компанию

Технические данные файла

Документ: Схема Carrier 30RB 026-040, чиллеры с воздушным охлаждением: электрическая схема 00DCG005654500A, 04.2017

Идентификатор библиотеки: LIB-004059

Исходный файл: carrier-00dcg005654500a-04-2017-30rb-026-040-shema.pdf

SHA-256 оригинала: 79fdc395c131c94e98cced218f11232bc6175a5db2b8189607ac7b272a0c6503

Постоянная ссылка: <https://iclim.ru/library/carrier-00dcg005654500a-04-2017-30rb-026-040-shema.pdf>

Копия сформирована: 04.10.2026 10:14 UTC