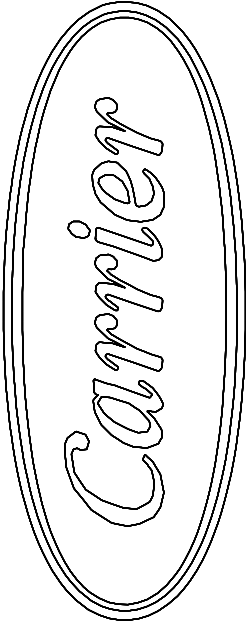


SHEET FEUILLE	DESCRIPTION DESCRIPTION
2	COMPONENT DESIGNATION DESIGNATION DES COMPOSANTS
3	CUSTOMER CONTROL CONNECTIONS RACCORDEMENTS CONTRÔLE CLIENT
4	POWER SUPPLY ALIMENTATION
5	POWER CIRCUIT, CIRCUIT A CIRCUIT PUISSANCE, CIRCUIT A
6	CONTROL WIRING REGULATION
7	SITTING IMPLANTATION



WIRING DIAGRAM
SCHEMA ELECTRIQUE

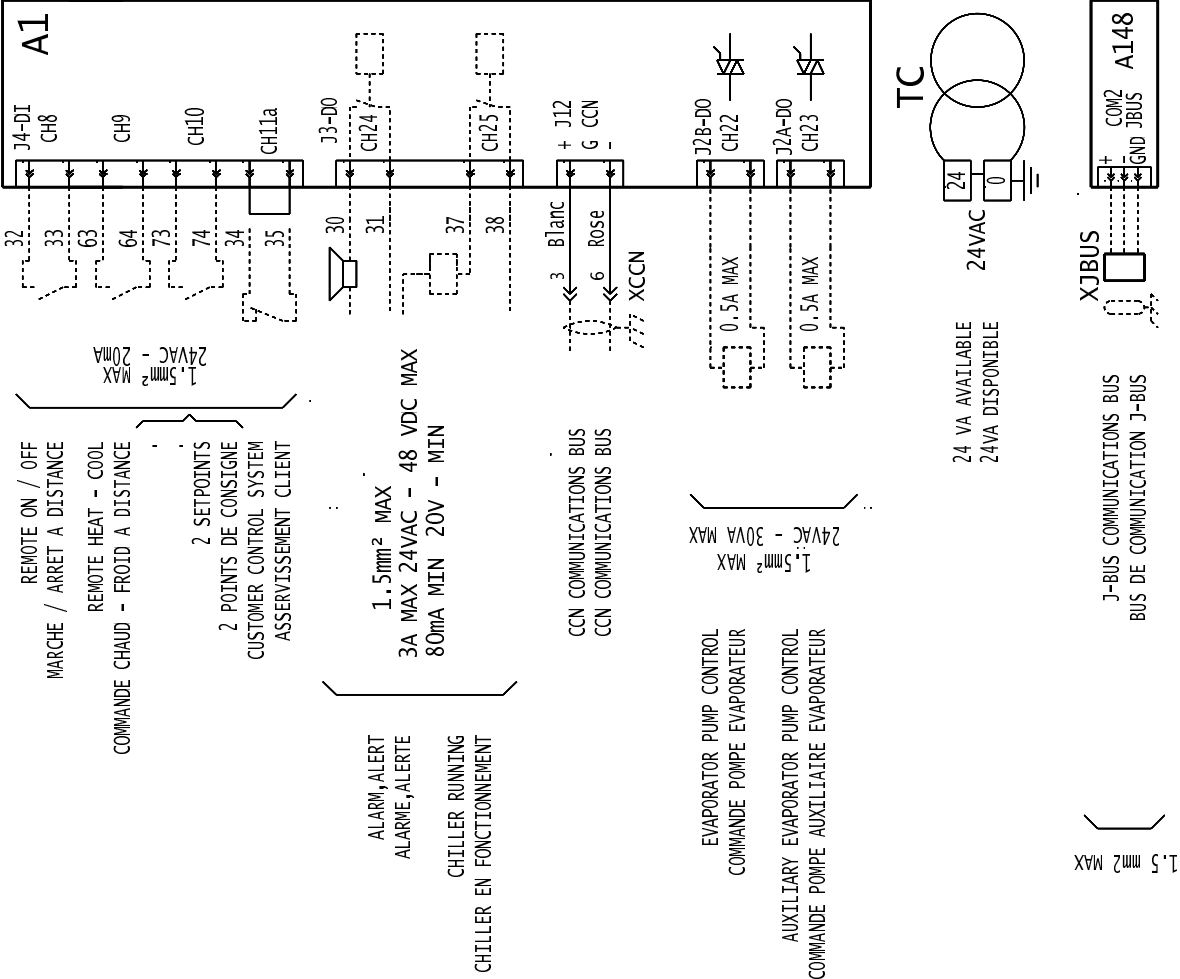
UNIT TYPE 30RQ-040DX---C-----
TYPE D'UNITE
ORDER NUMBER . / .
NUMERO DE COMMANDE

OPT_NR NO OPTION	DESCRIPTION DESCRIPTION
DIGIT_13(C)	CCN Jbus gateway Passerelle CCN Jbus

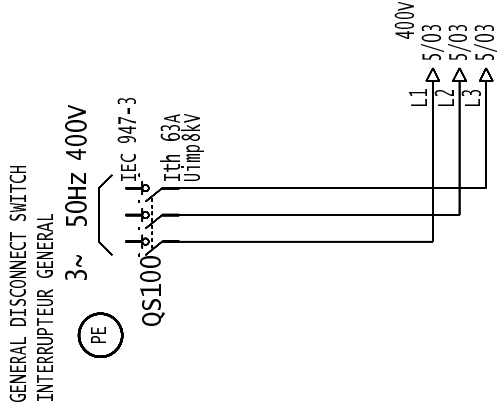
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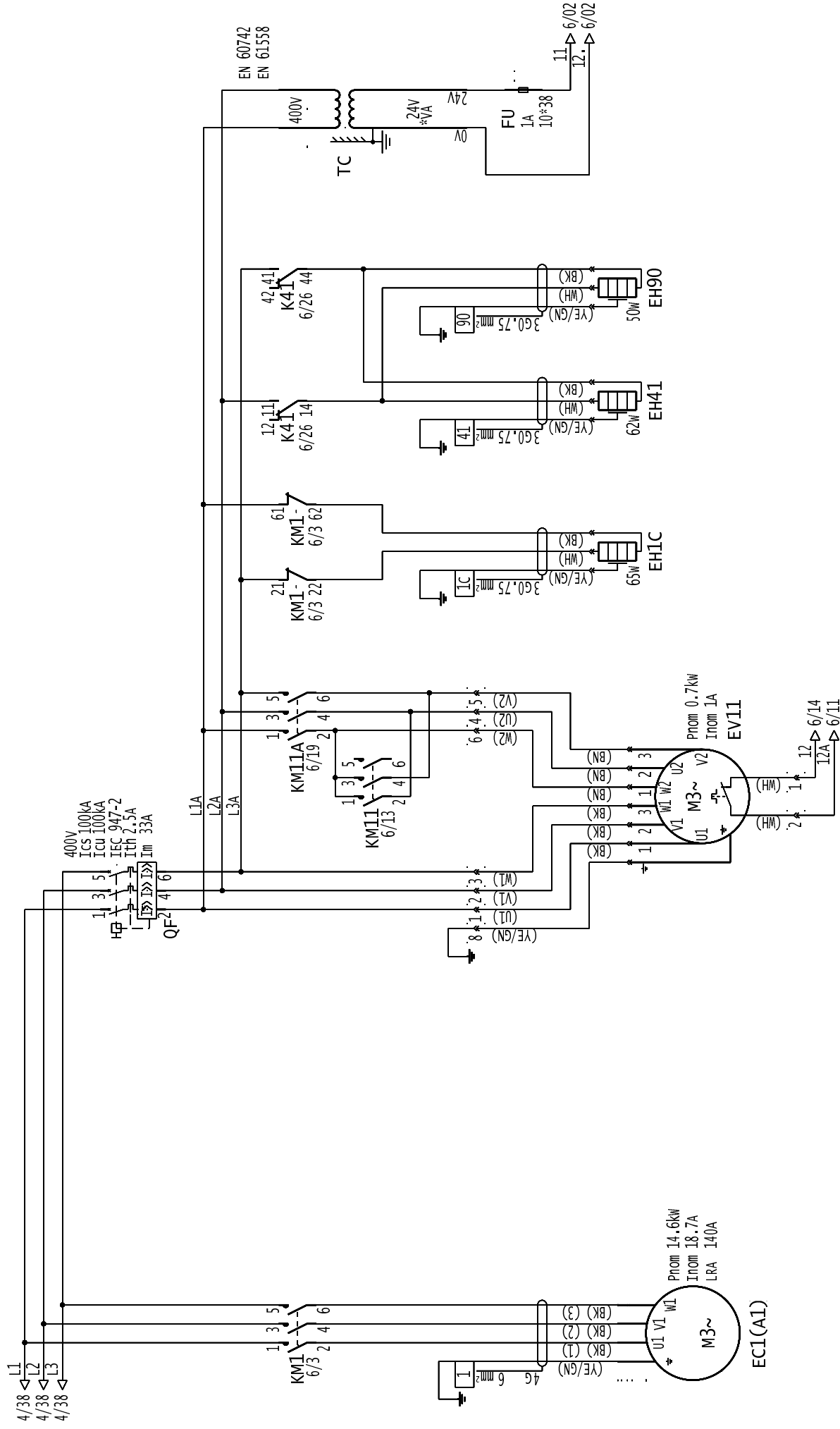
NAME NOM	CARRIER	DATE DATE	SHEET FEUILLE
00DCG005656200		09/09/2016	1
			A

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
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
KW1	CONTACTOR, COMPRESSOR 1, CIRCUIT A	KW1	CONTACTEUR COMPRESSEUR 1 CIRCUIT A
KW11	CONDENSER FAN CONTACTOR, CIRCUIT A	KW11	CONTACTEUR VENTILATEUR CONDENSEUR CIRCUIT A
KW11A	CONDENSER FAN AUXILIARY CONTACTOR	KW11A	CONTACTEUR AUXILIAIRE VENTILATEUR CONDENSEUR
PE	GROUND	PE	TERRE
QF	CIRCUIT BREAKER, CONTROL CIRCUIT	QF	DISJONCTEUR CIRCUIT CONTROLE
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
RT11	DEFROST TEMPERATURE SENSOR CIRCUIT A	RT11	SONDE DE DEGIVRAGE CIRCUIT A
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
YV41	CIRCUIT CYCLE REVERSAL VALVE A	YV41	VANNE D'INVERSION DE CYCLE CIRCUIT A

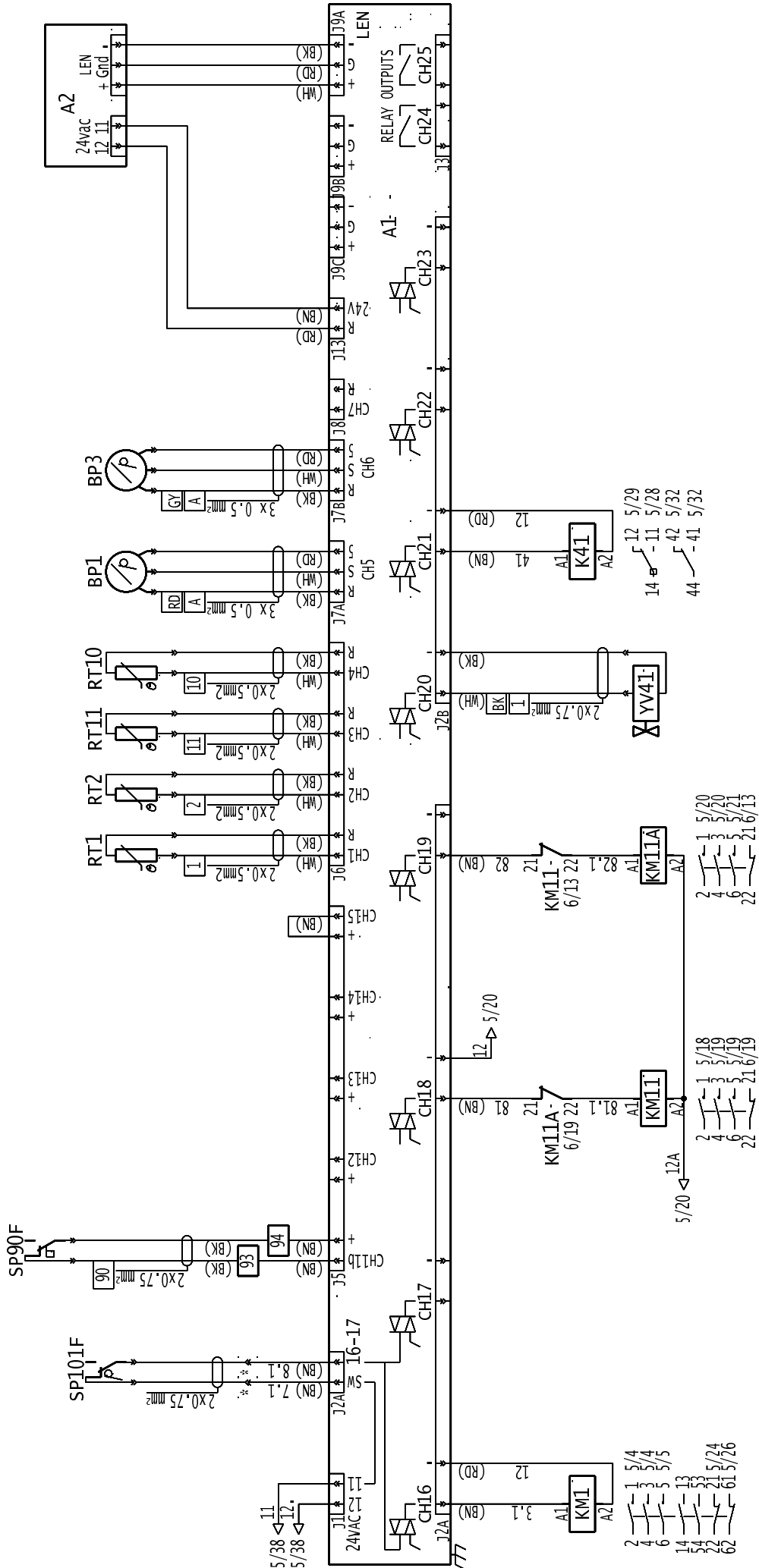


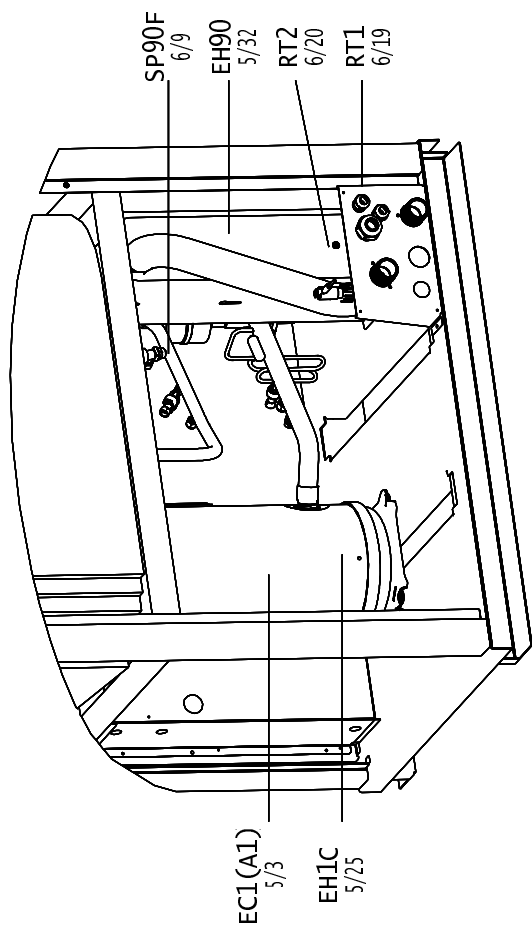
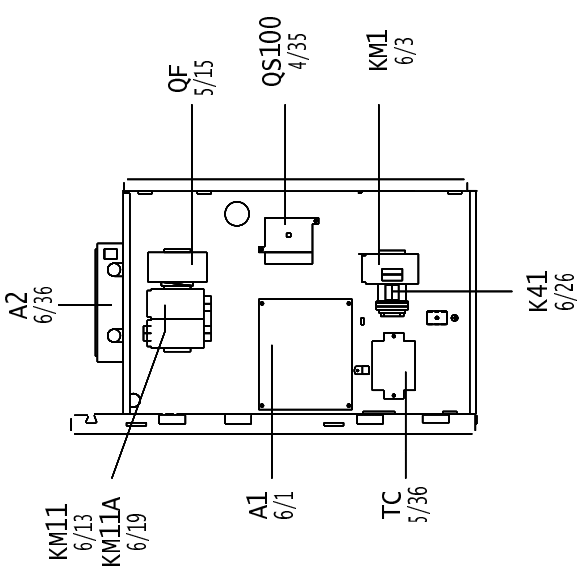
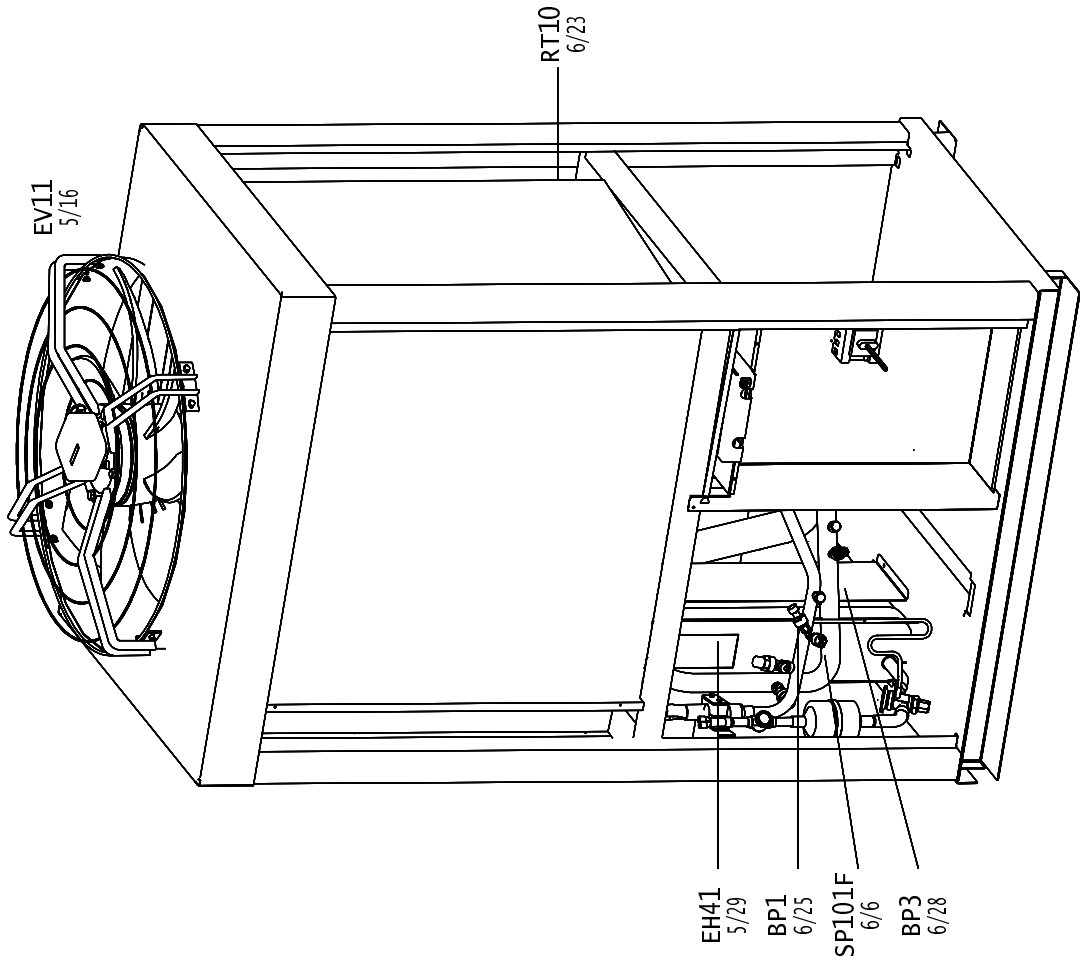
POWER INPUT OF UNIT UNDER MAXIMUM LOAD CONDITIONS PUISSANCE ABSORBEE DE L'UNITE AUX CONDITIONS MAXIMALES	17.5 kw
MAXIMUM OPERATING CURRENT AT MINIMUM VOLTAGE (360V) INTENSITE DE FONCTIONNEMENT MAXIMUM A TENSION MINIMUM (360V)	39.2 A
MAXIMUM CURRENT ON START-UP INTENSITE MAXIMUM DE DEMARRAGE	175.75 A
CURRENT DRAWN AT NOMINAL CONDITIONS (400V) INTENSITE DE FONCTIONNEMENT NOMINALE (400V)	25.65 A
MAXIMUM OPERATING CURRENT AT NOMINAL VOLTAGE (400V) INTENSITE DE FONCTIONNEMENT MAXIMUM A TENSION NOMINALE (400V)	30 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





POWER CIRCUIT, CIRCUIT A
CIRCUIT PUISSANCE, CIRCUIT 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 30RQ 026-040, тепловые насосы воздух-вода: электрическая схема
00DCG005656200A, 04.2017

Идентификатор библиотеки: LIB-004152

Исходный файл: carrier-00dcg005656200a-04-2017-30rq-026-040-shema.pdf

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Постоянная ссылка: <https://iclim.ru/library/carrier-00dcg005656200a-04-2017-30rq-026-040-shema.pdf>

Копия сформирована: 04.10.2026 07:59 UTC