Schaltpläne und Kälteschema für TURBO-LINE mit TouchScreen (TS7)

Legende zu den Plänen

MRK	BEZEICHNUNG	MRK	BEZEICHNUNG
A0	Grundkarte	F	Wärmerelais
A1	Touch Screen	FS...	Frigifühler
CL...	Verbindungskabel	FU	Sicherung
BE	Nachverdampferbecken	K	Schalter
C	Kapazitor	RD	Abtauwiderstand
CD	Verflüssiger	RE	Verdampfungswiderstand
CP	Verdichter	REC	Abflusswiderstand
DES	Trockner	RF	Widerstand Vorderseite
DTH	Thermostatisches Expansionsventil	RL	Flüssigkeitstank
E1	Fühler Lufttemperatur	TS	Sicherheitsthermostat
E2	Magnetischer Türsensor	VC	Verflüssiger Gebläse
E3	Verdampfertemperaturfühler	VE	Verdampfer Gebläse
EV	Verdampfer	VL	Flüssigkeitsschalter
EVM	Elektroventil	VO	Schauglas

INDIZES UND ANMERKUNGEN	
(SX..)	Nur Schockfrost- und kombinierte Modelle
noir	Schwarzer Draht, wichtige Position

Fernkühlaggregat in der "pump down" Einstellung verkabeln.

Die Anzahl der Verdampfer Gebläse kann in Abhängigkeit von den Modellen variieren. Abtauwiderstände je nach Modell.

Bezeichnung der Spannungen

U: 1 N ~ 230 V + PE, 50 Hz → Einphasige Spannung (1 N), 230 V Wechselstrom + Erdung (PE), 50 Hz

U: 3 N ~ 400 V + PE, 50 Hz → Dreiphasige Spannung + Nullphase (3 N), 400 V Wechselstrom + Erdung (PE), 50 Hz

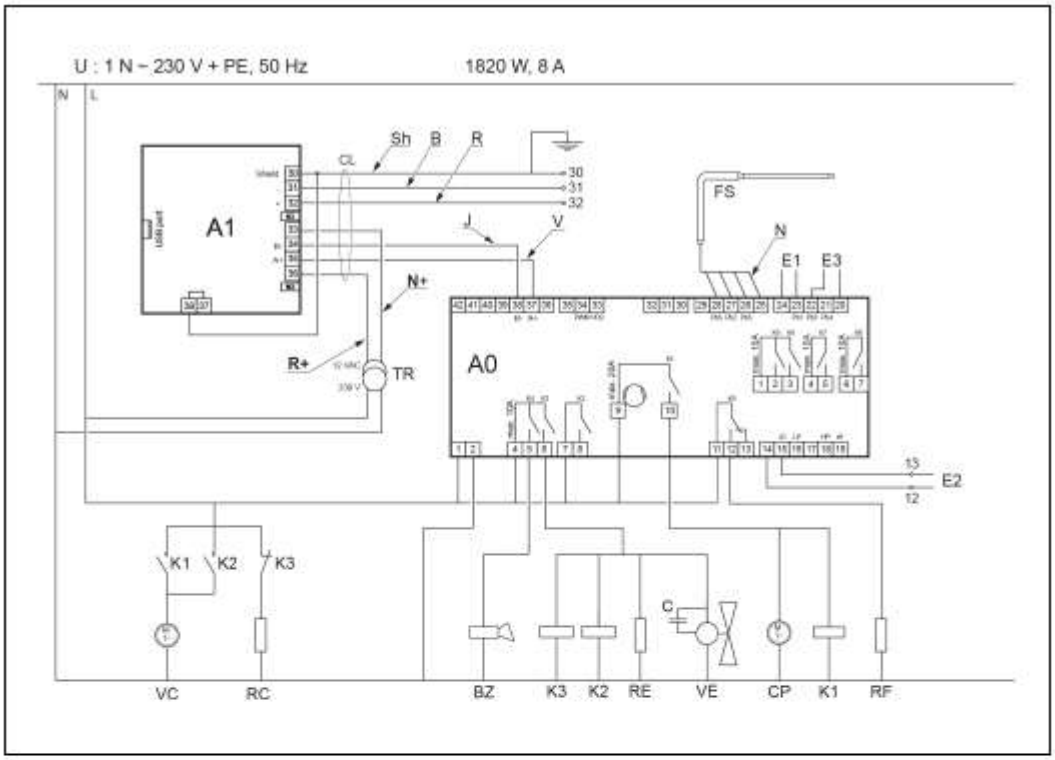
Farben der Kabel:

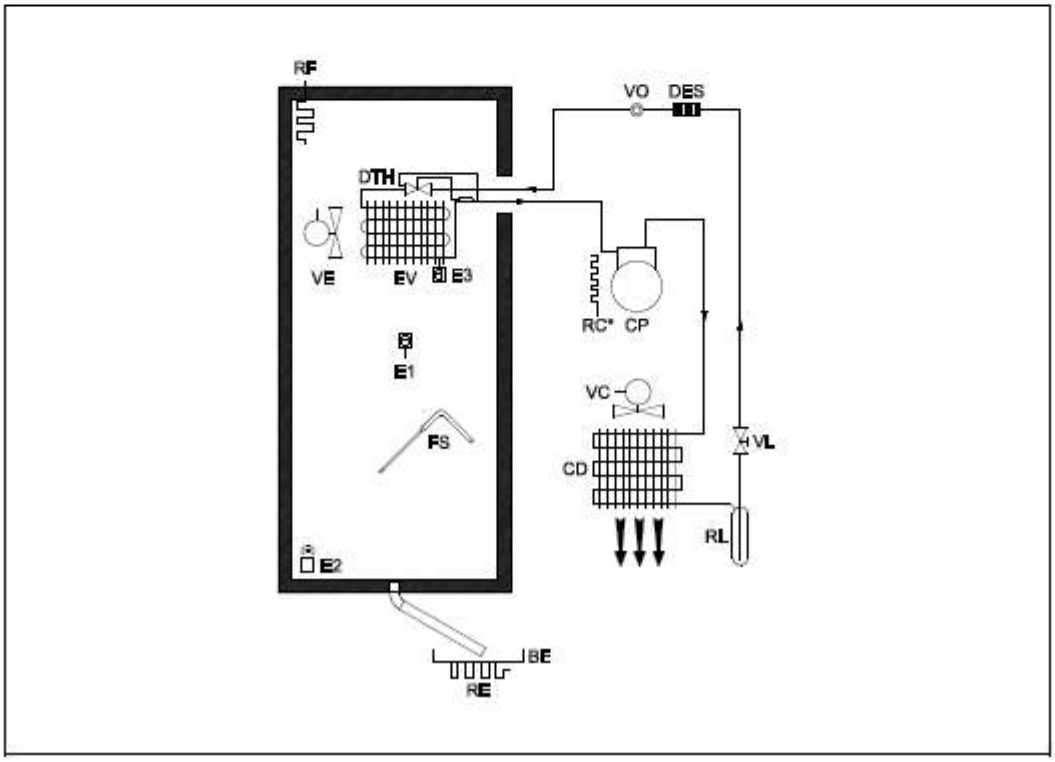
N => schwarz
R => rot
W => weiß

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Kombinierte Einschub-Schnellkühler/Schockfroster (steckerfertig)

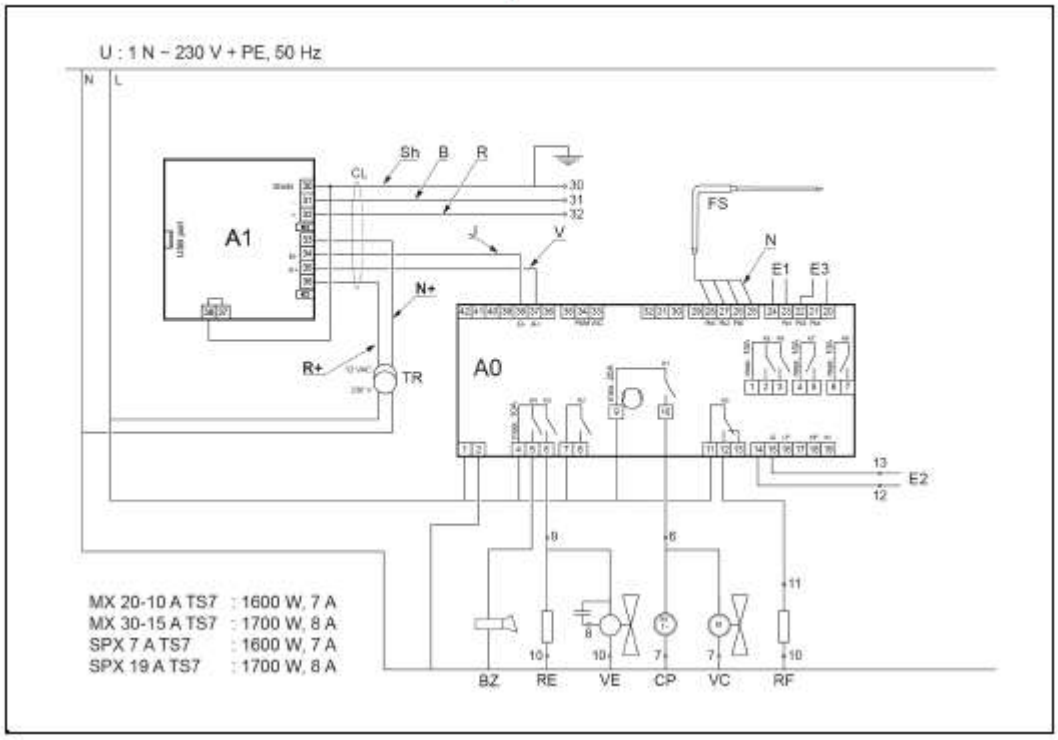
MX 20-10 A ENC TS7

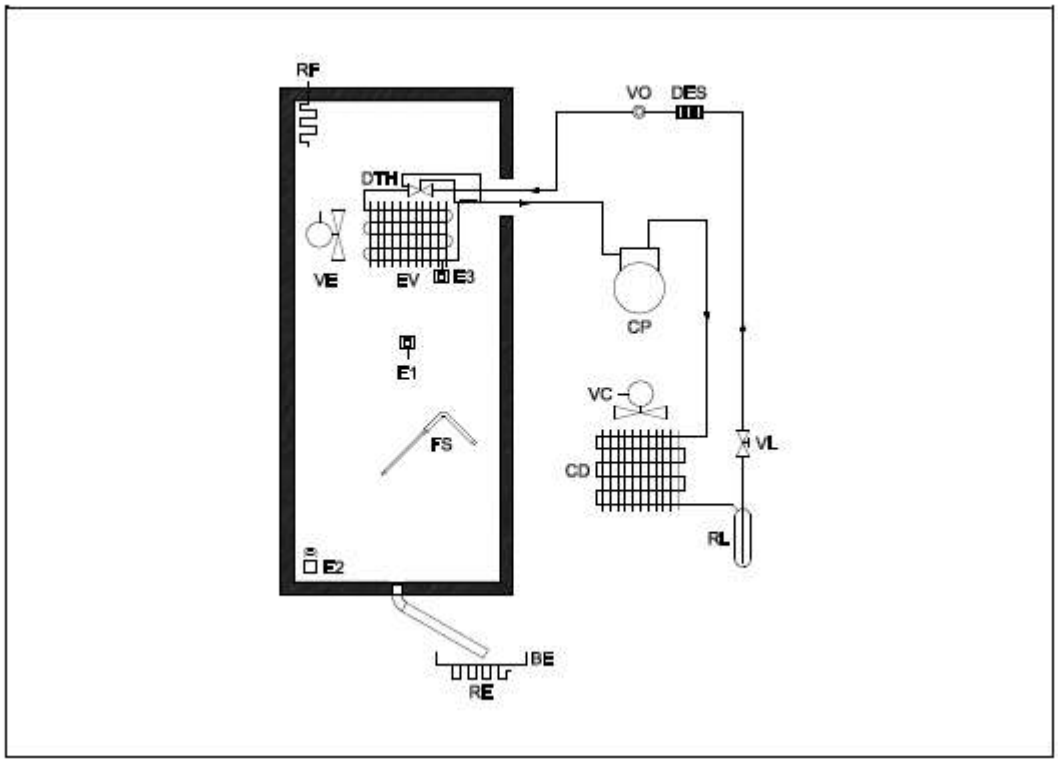




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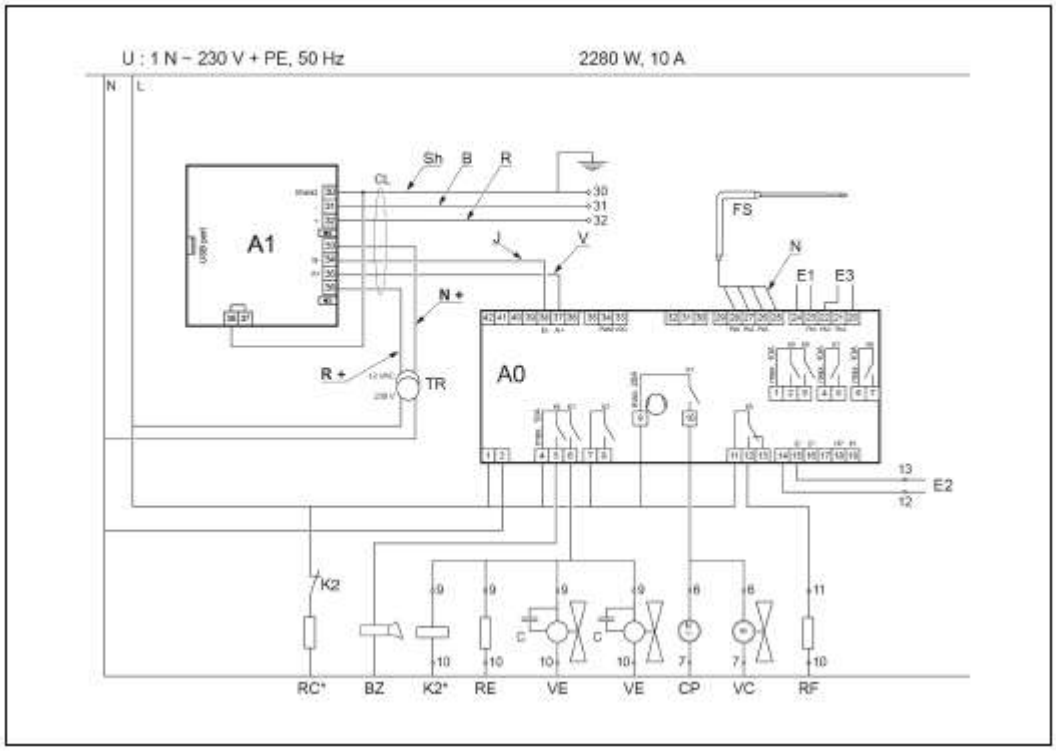
MX 20-10 A TS7 / MX 30-15 A TS7
SXP 7 A TS7 / SXP 19 A TS7

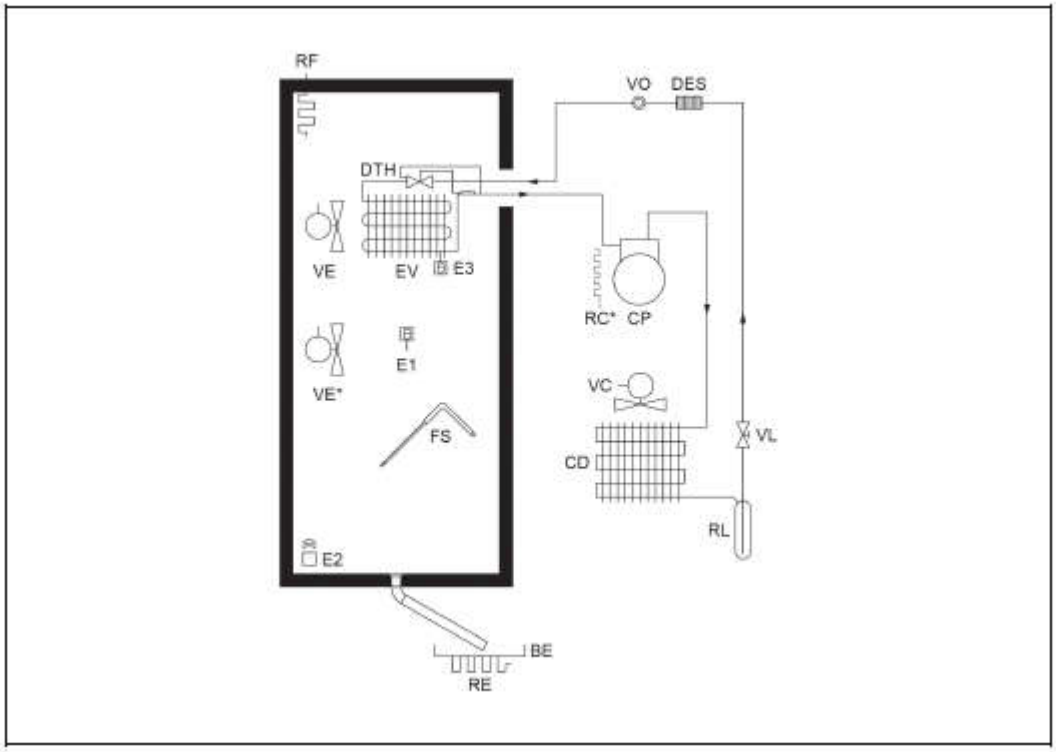




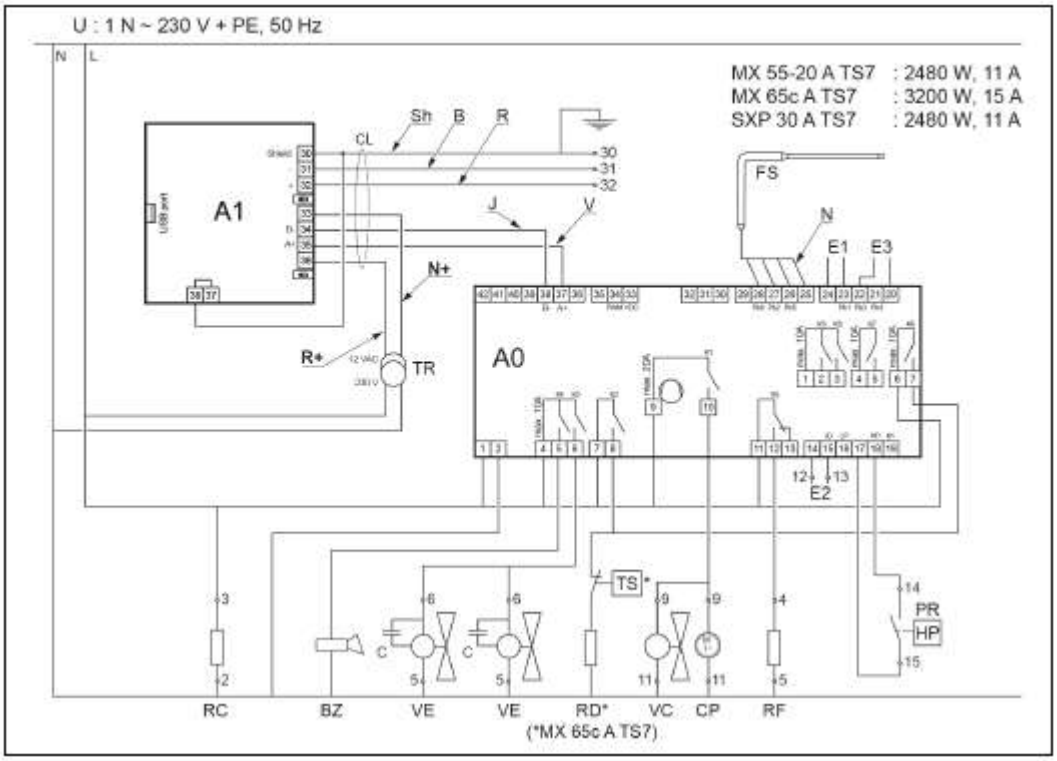
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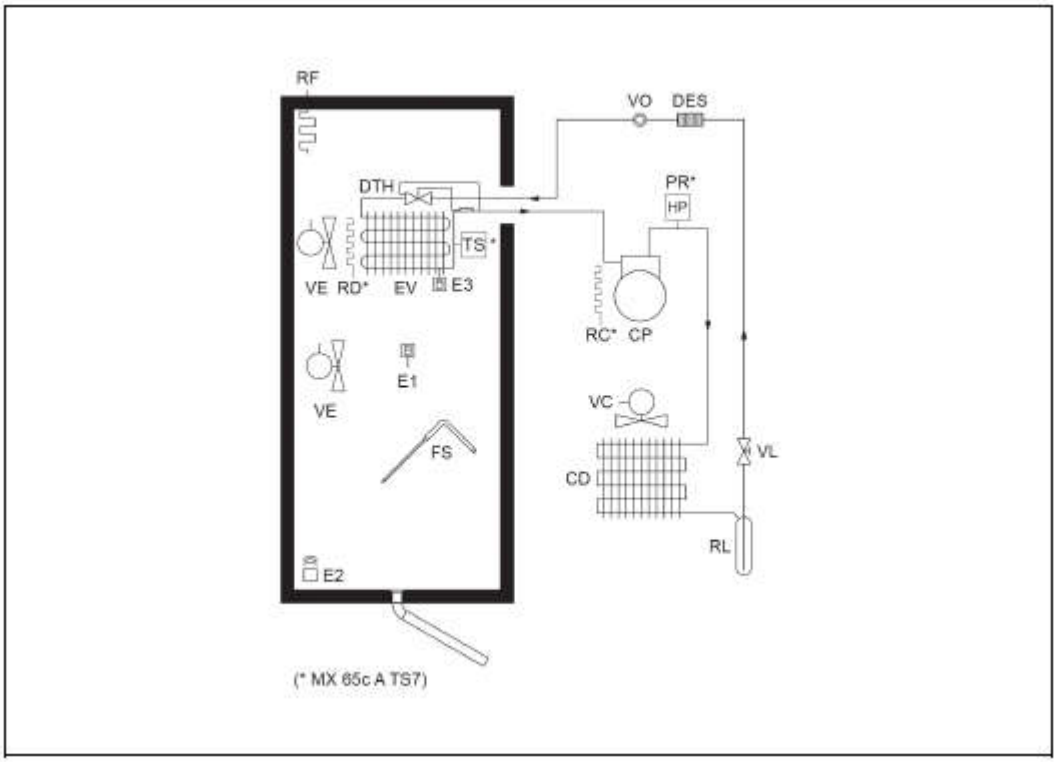
MX 45-20 A TS7 / SXP 19 A TS7





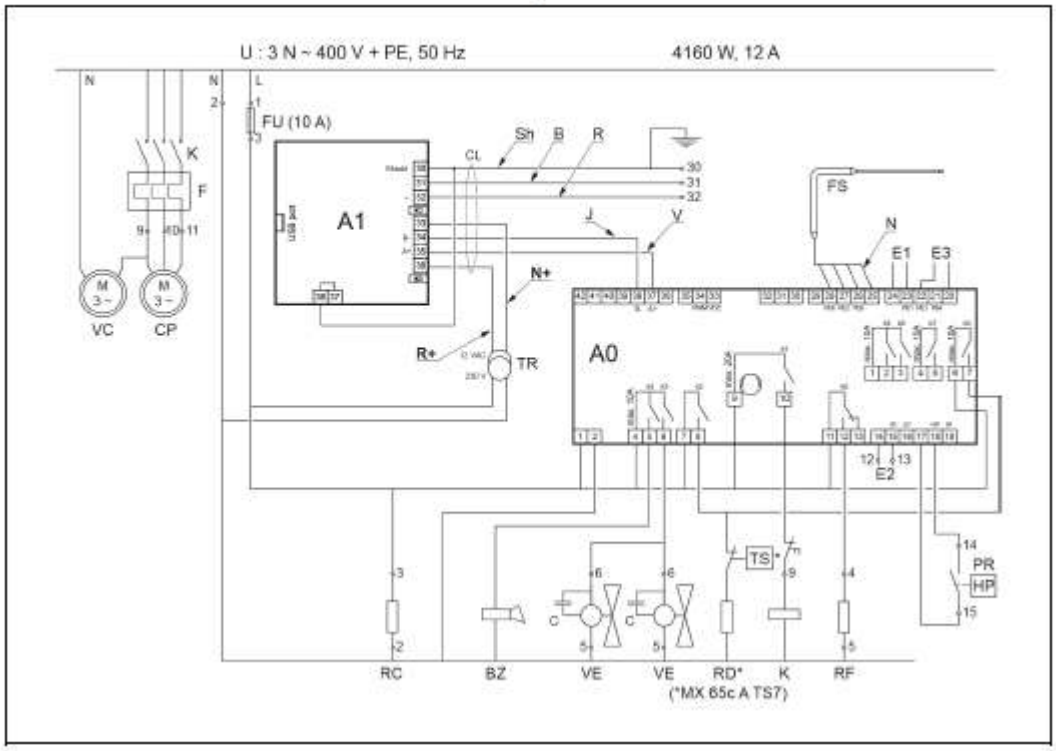
MX 55-20 A TS7 / MX 65c A TS7 / SXP 30 A TS7

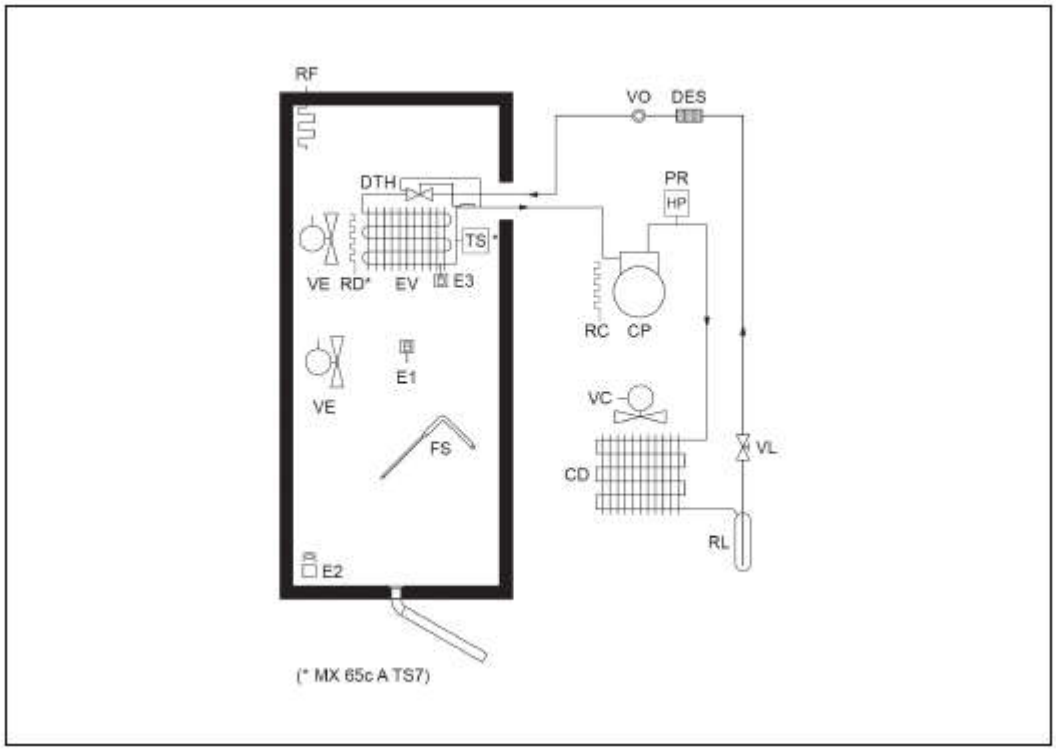




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MX 75-35 A TS7 / MX 65c A TS7 MIXTE (COMBINED)
MX 85-40 A TS7 / SXP 43 A TS7

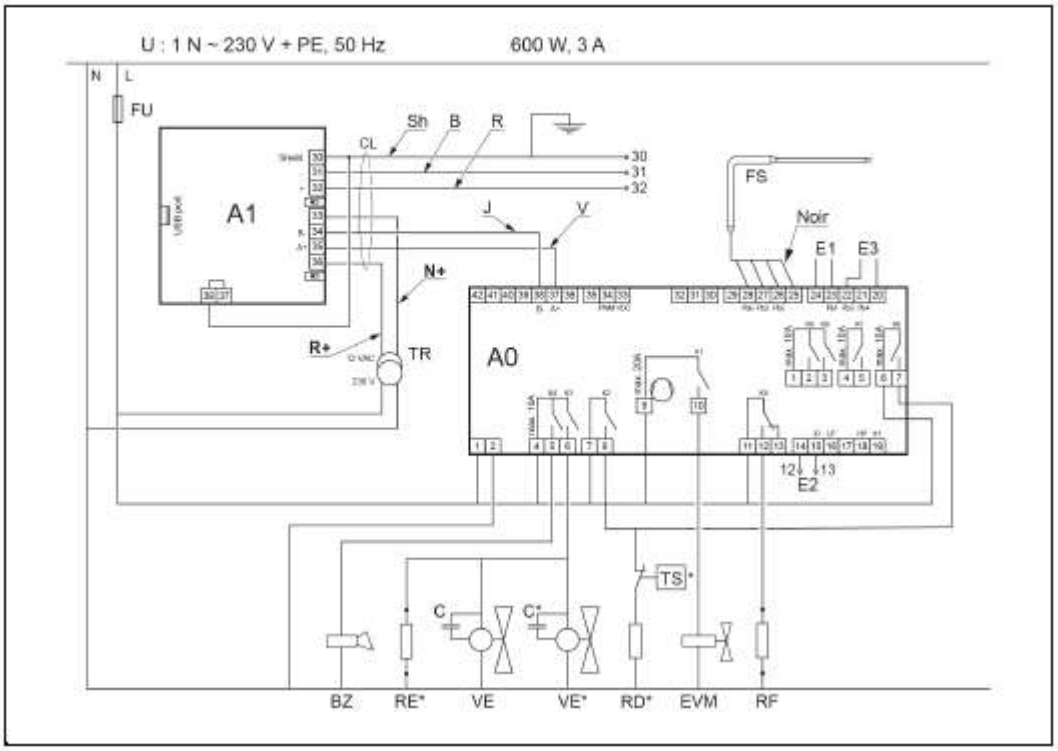


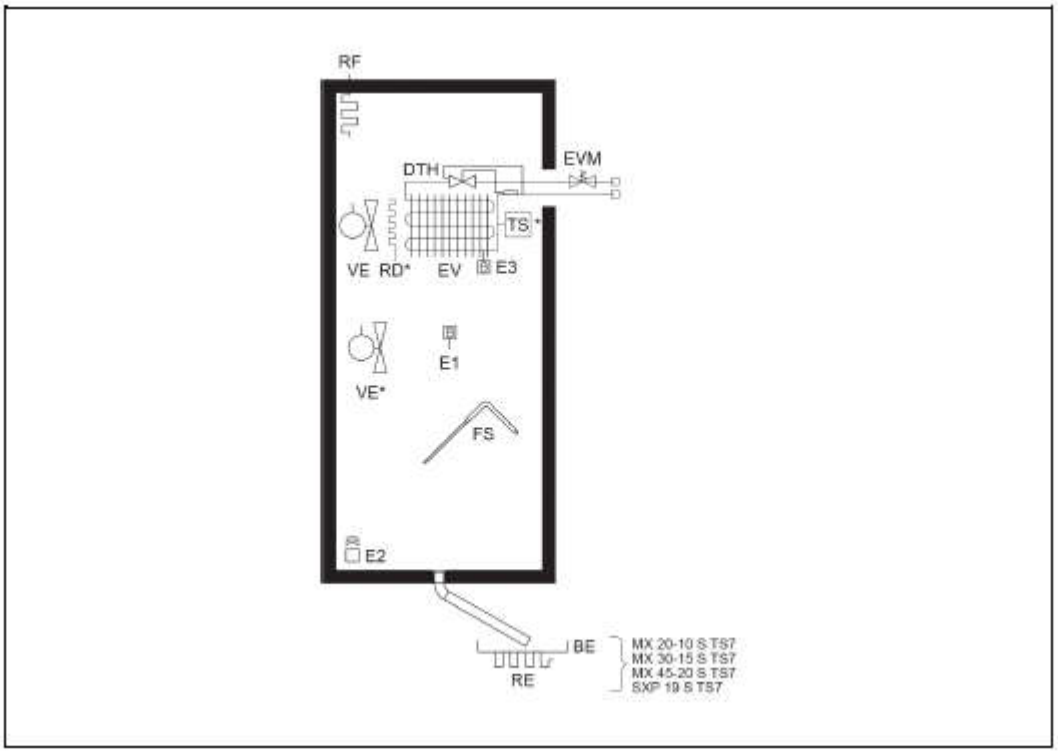


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Kombinierte Einschub-Schnellkühler/Schockfroster (Zentralanschluss)

CELLULES SUR PIEDS ÉQUIPÉES SANS GROUPE
REACH-IN BLAST CHILLER/FREEZERS

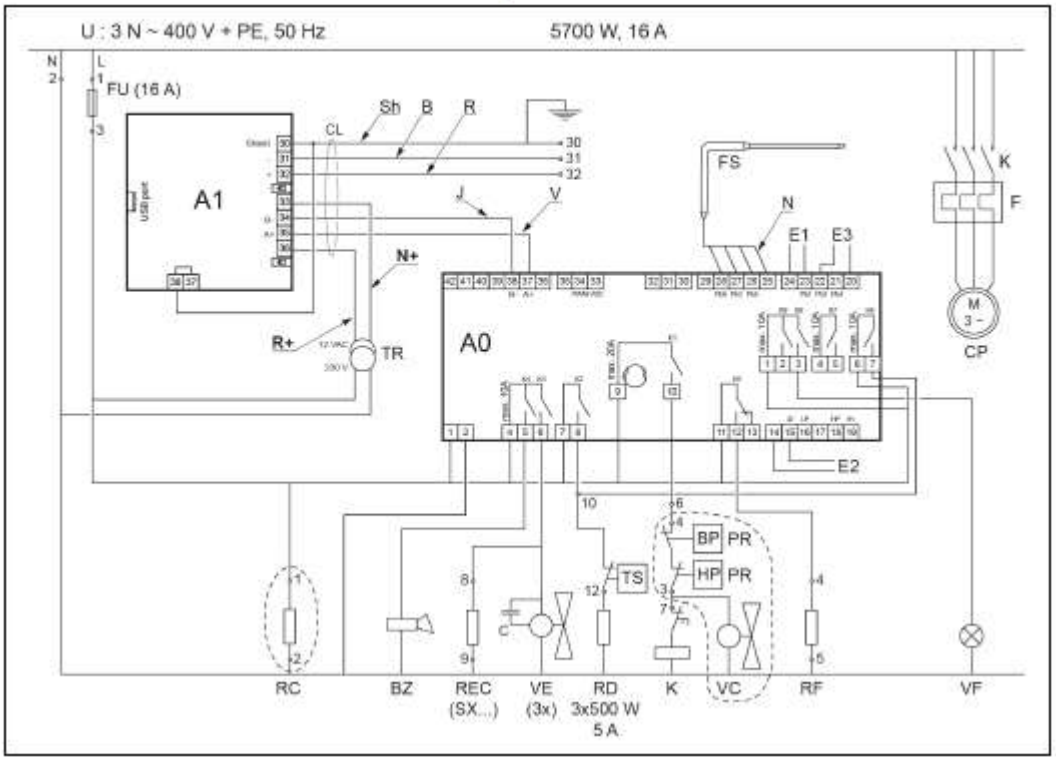


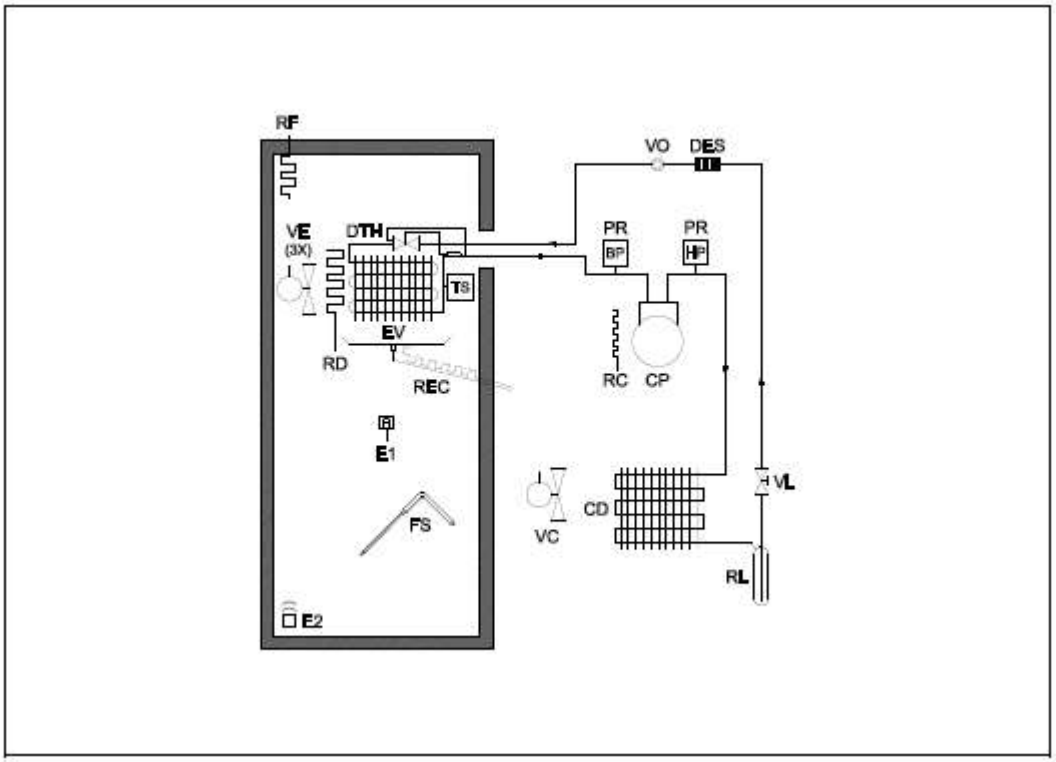


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Einfahrschnellkühler/Schockfroster

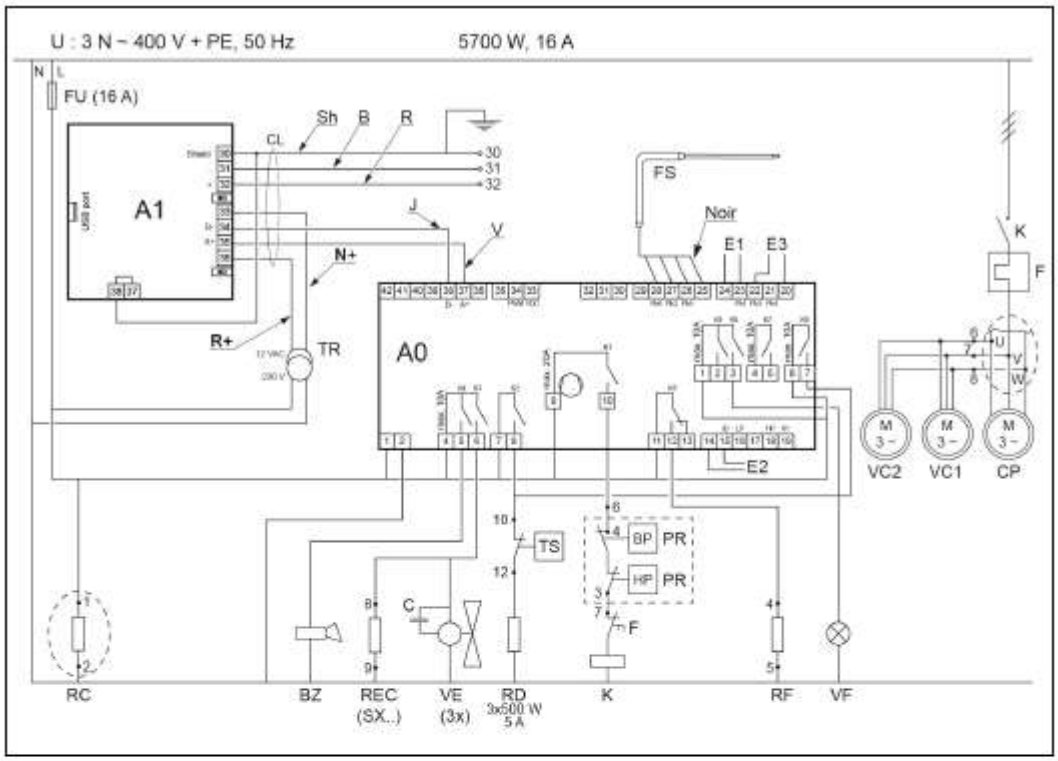
UMX 1A GLS TS7 / USXP 1cA GLS TS7

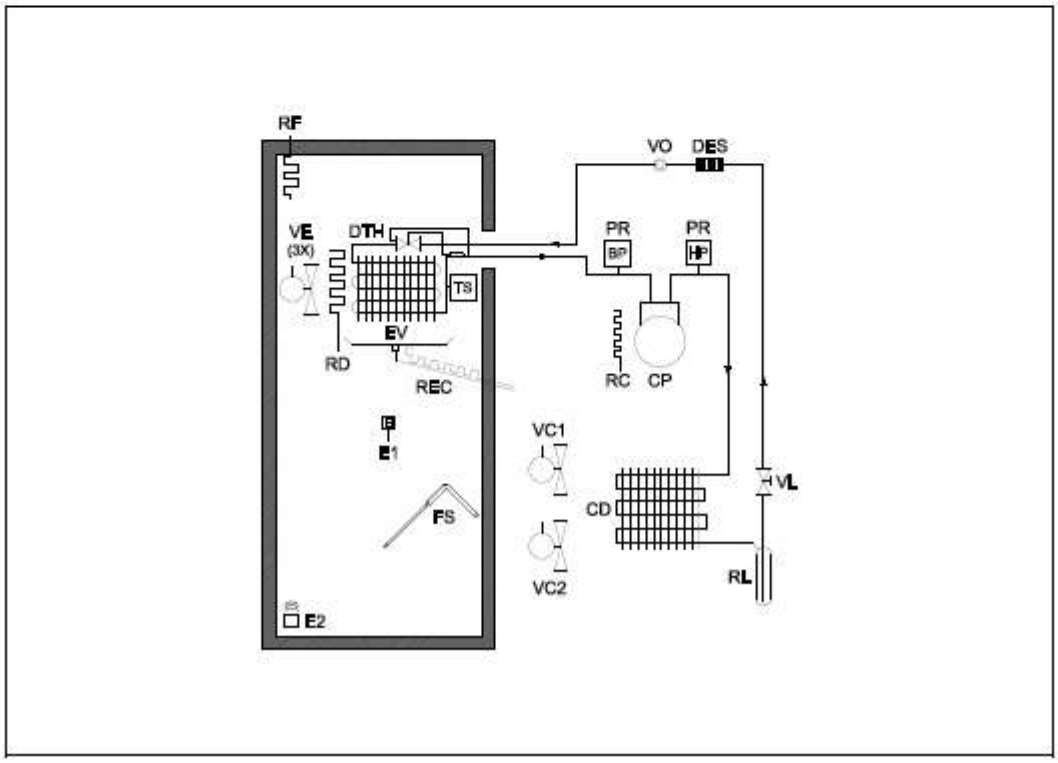




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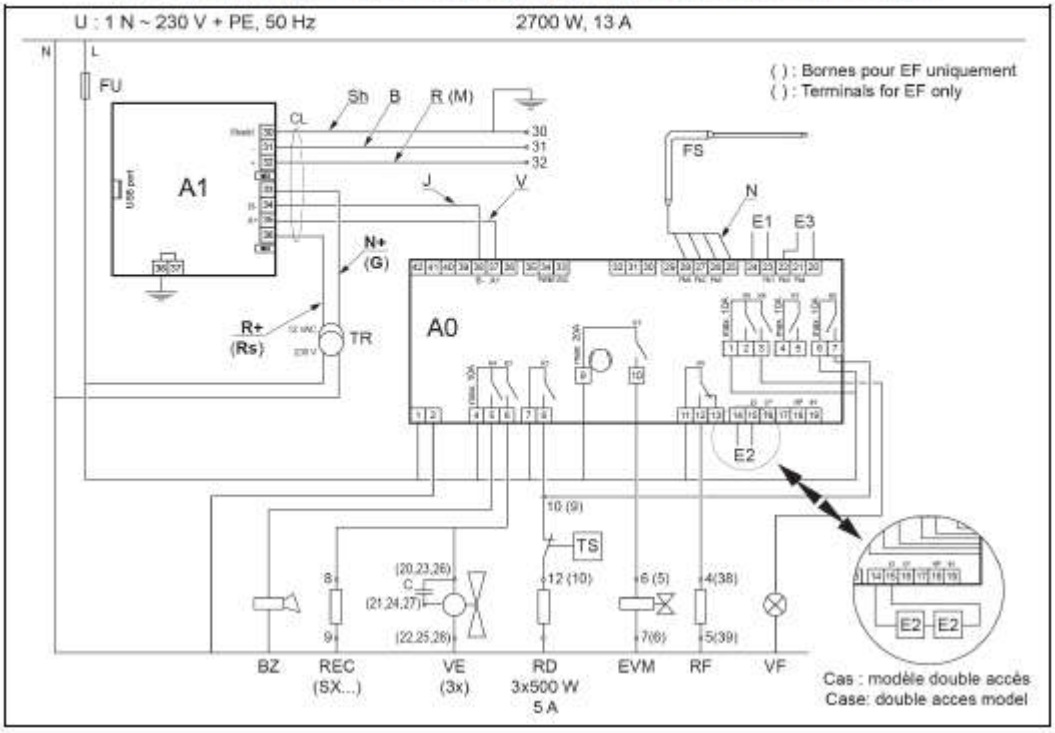
MX 1 A TS7 / MX 1LA TS7 / SXP 1cA TS7 / SXP 1LcA TS7

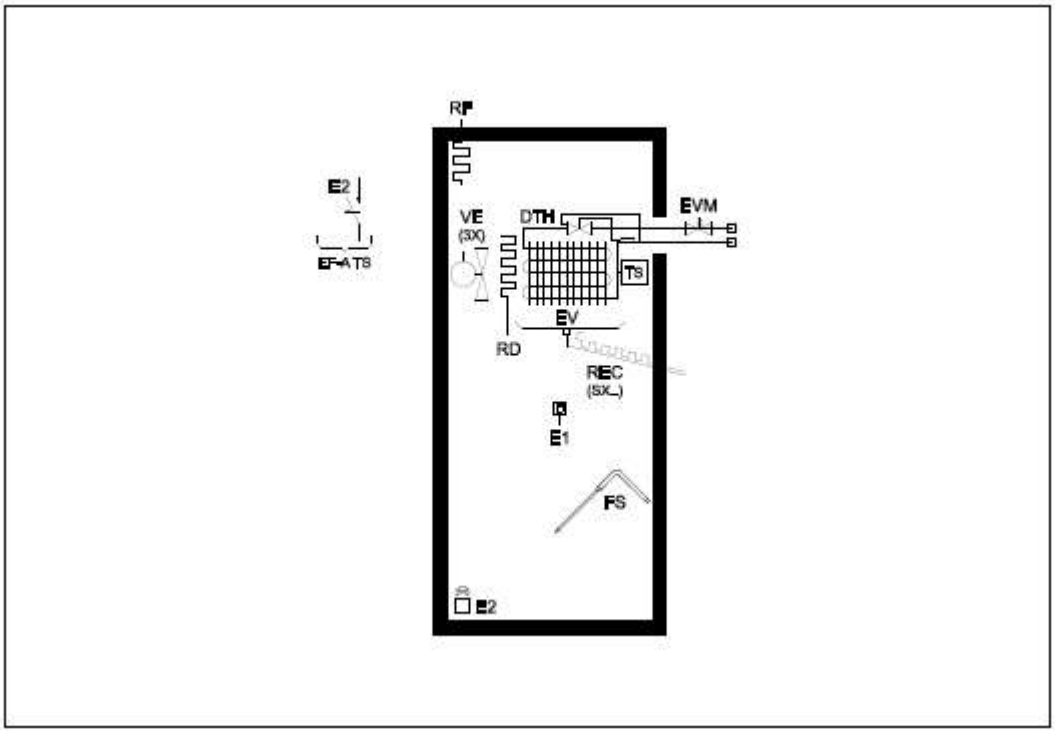




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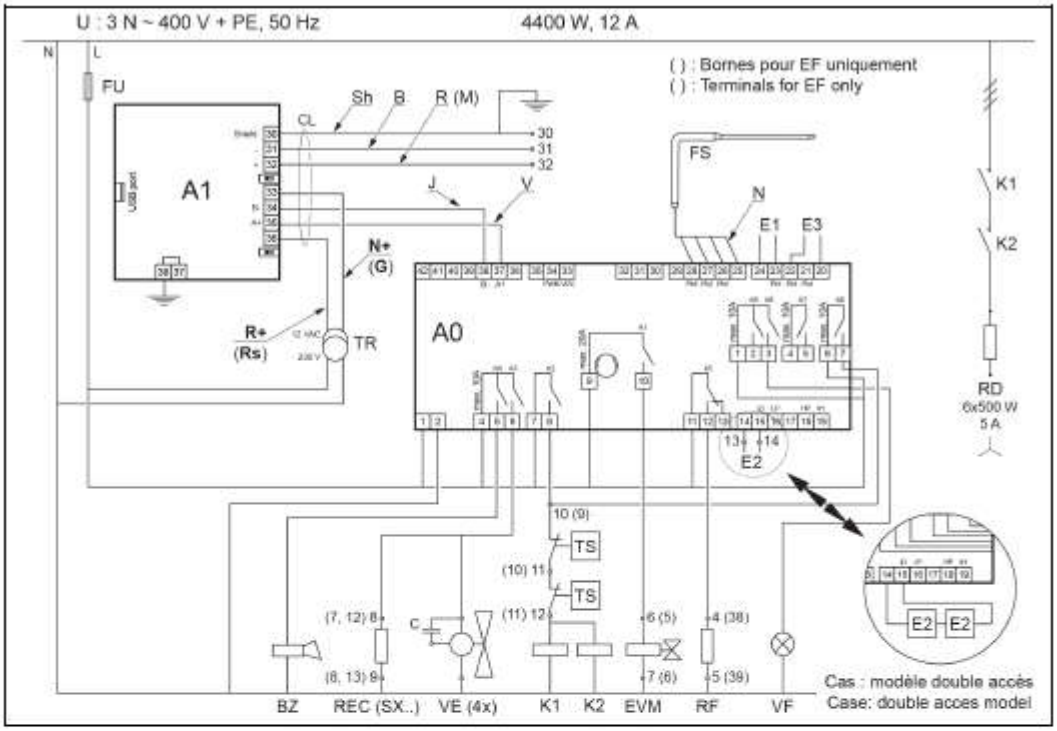
UMX 1 S TS7 / UMX 1 SX TS7 / MX 1 S TS7 / MX 1 SX TS7 / MX 1 LSX TS7
USXP 1cS TS7 / SXP 1cS TS7 / SXP 1LcS TS7 / EF-A TS7
ÉQUIPÉS SANS GROUPE / WITHOUT CONDENSING UNIT

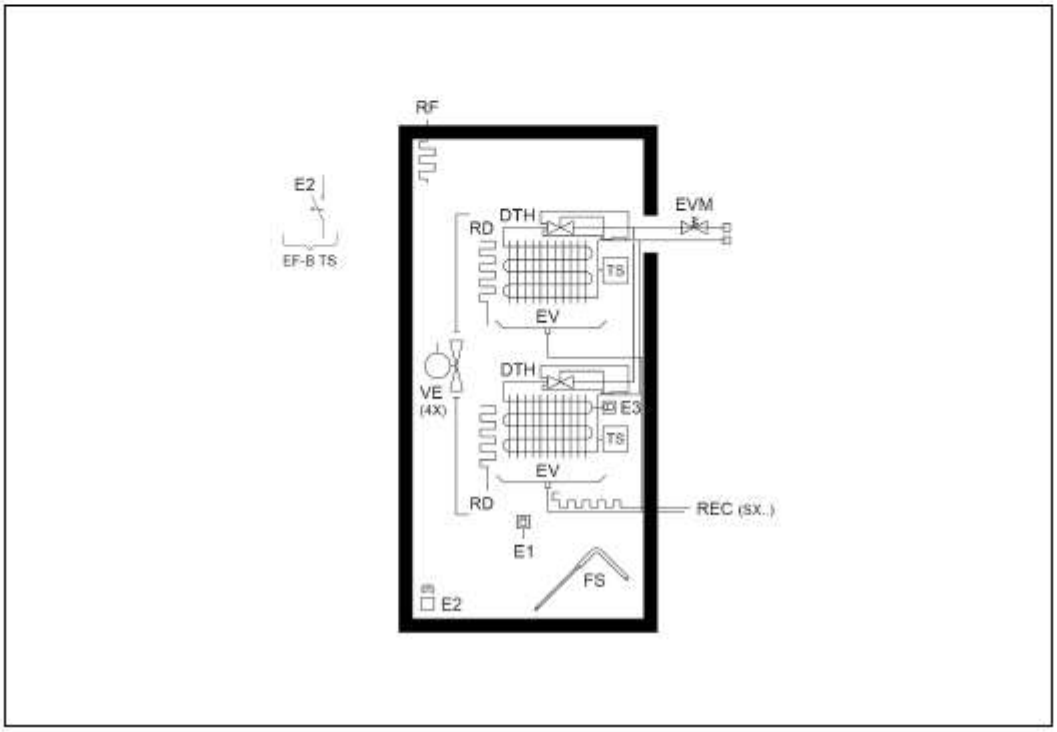




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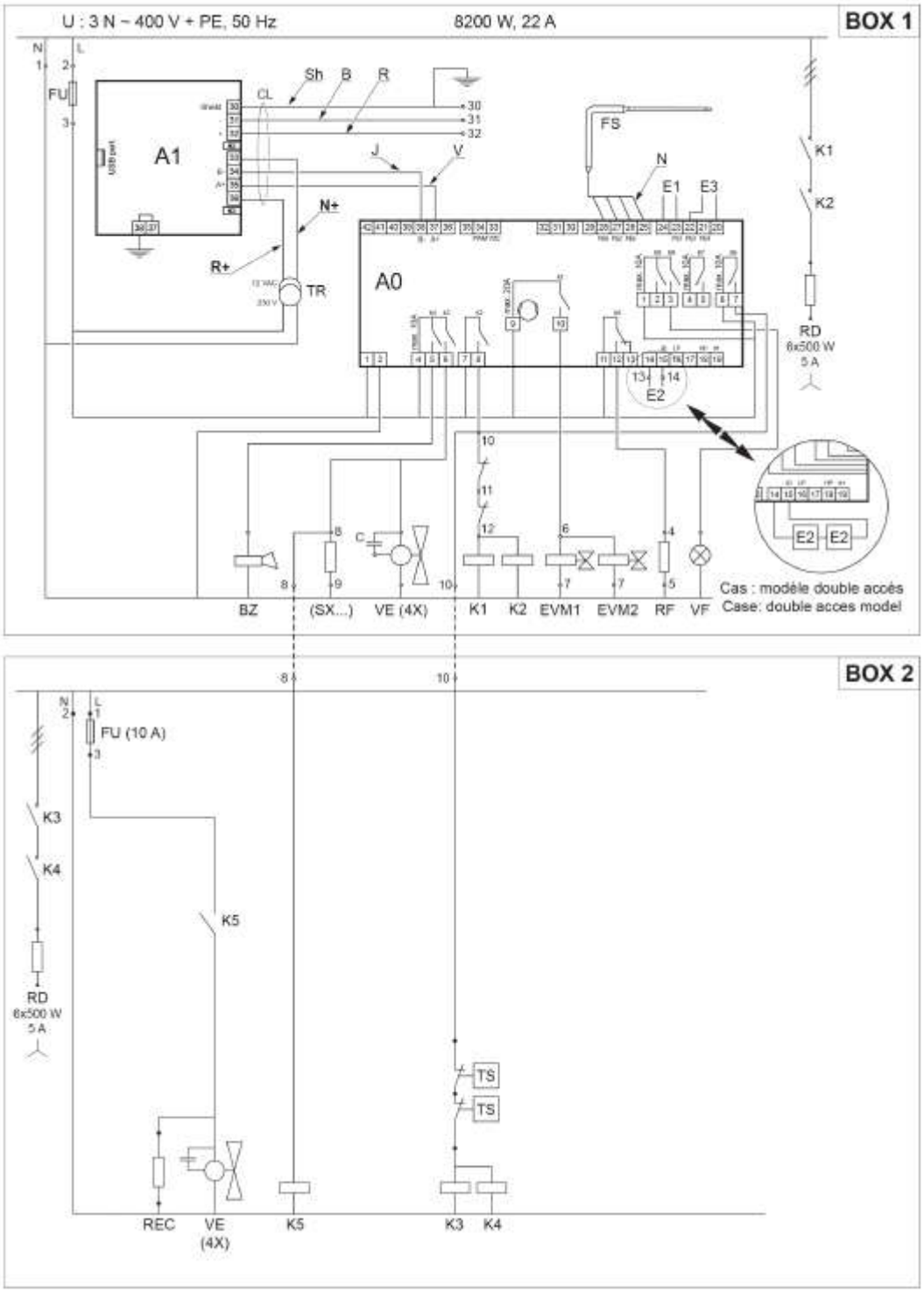
MX 2 S TS7 / MX 2 SX TS7 / MX 27 S TS7 / MX 27 SX TS7 / MX 29 S TS7 MX 29 SX TS7 / SXP 2cS TS7 / SXP 27cS TS7 / SXP 29cS TS7 / EF-B T7S ÉQUIPÉS SANS GROUPE / WITHOUT CONDENSING UNIT



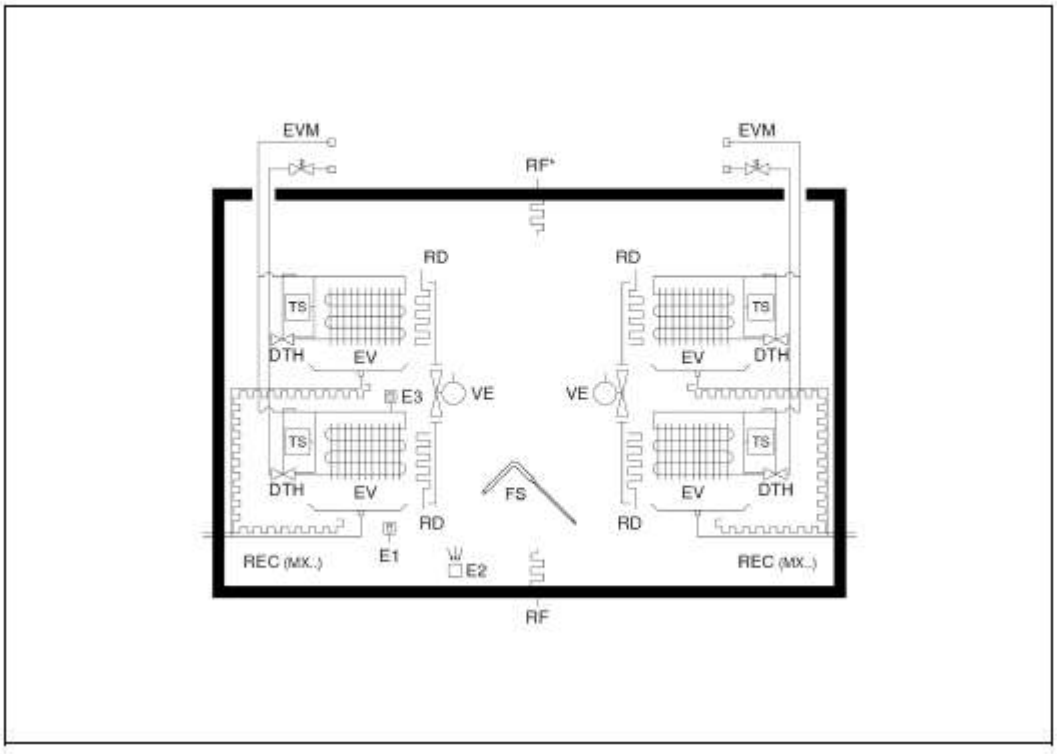


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MX 29 SX TWIN TS7
ÉQUIPÉS SANS GROUPE / WITHOUT CONDENSING UNIT

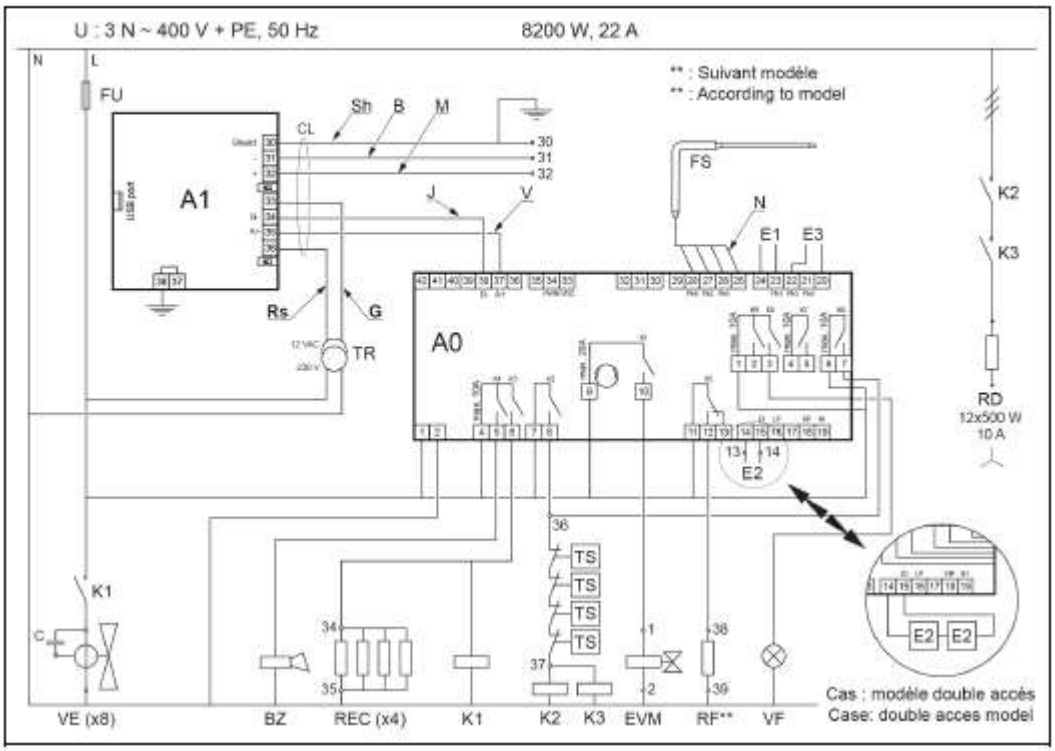


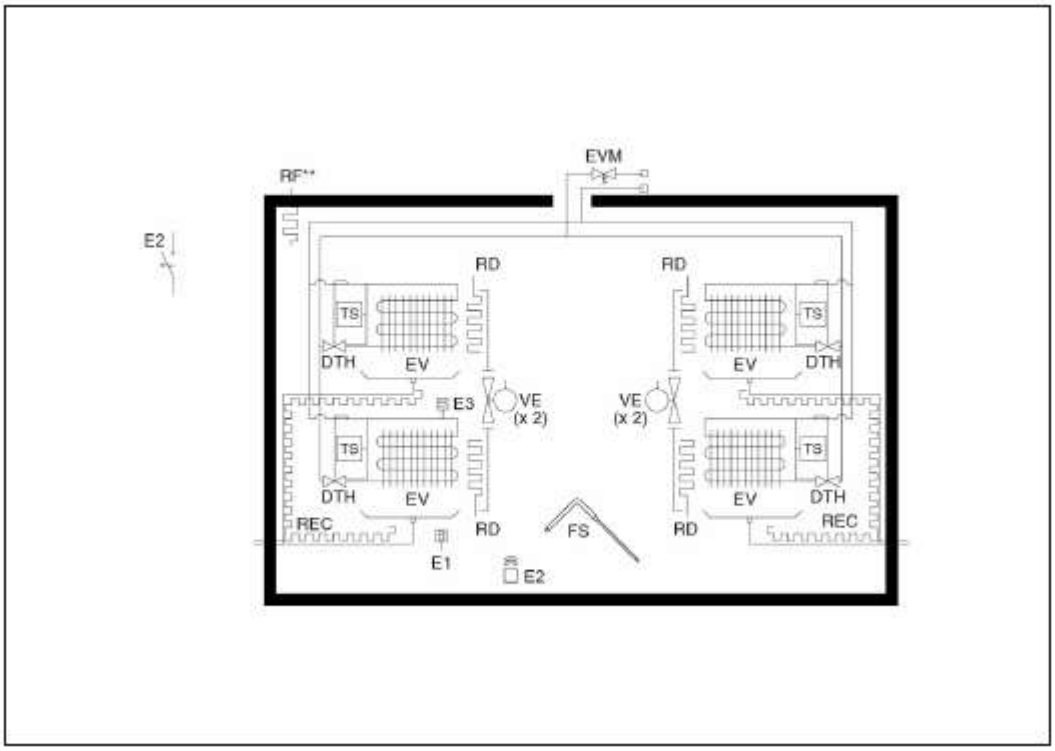
MX 29 SX TWIN TS7
ÉQUIPÉS SANS GROUPE / WITHOUT CONDENSING UNIT



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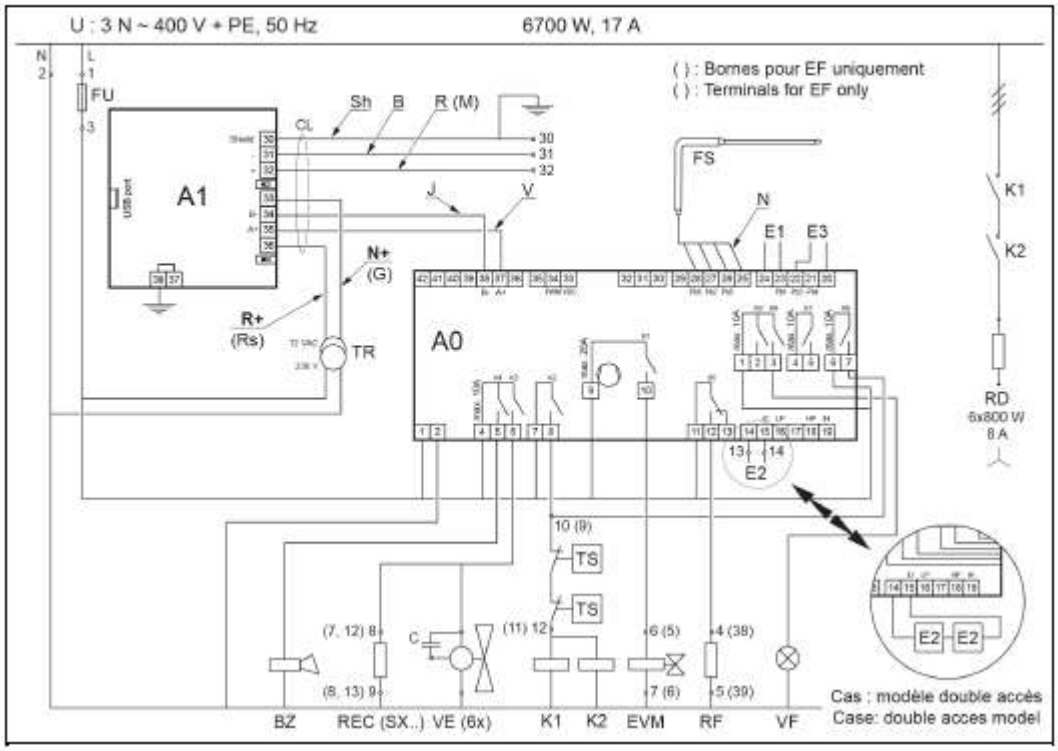
EF-B TWIN TS7

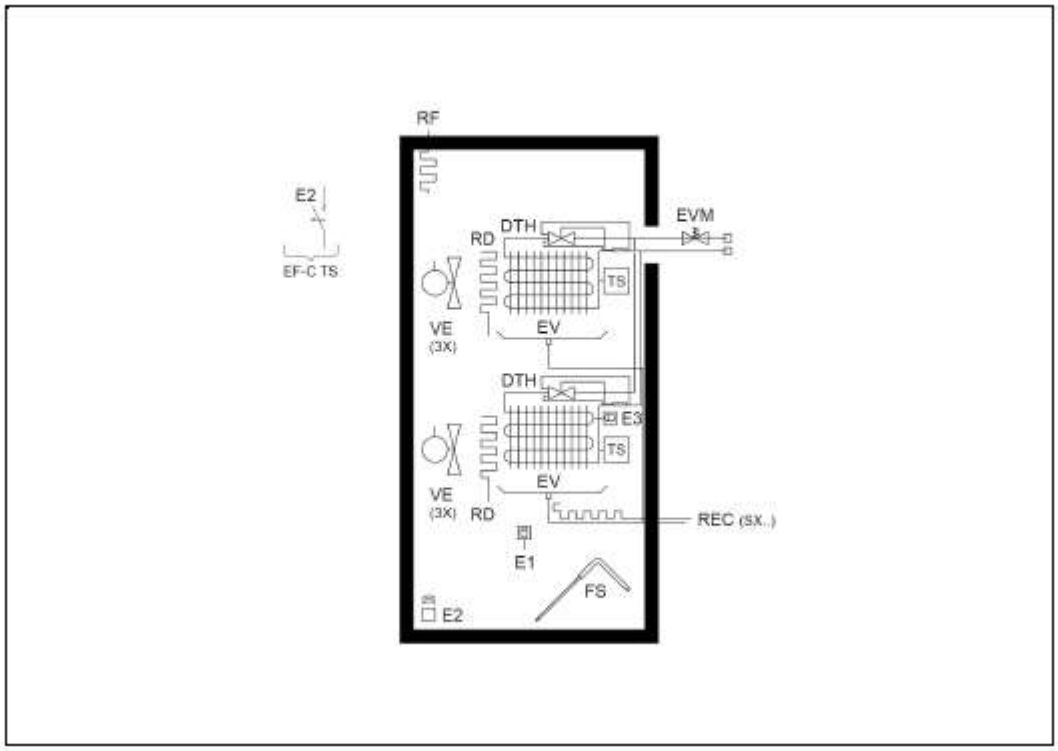




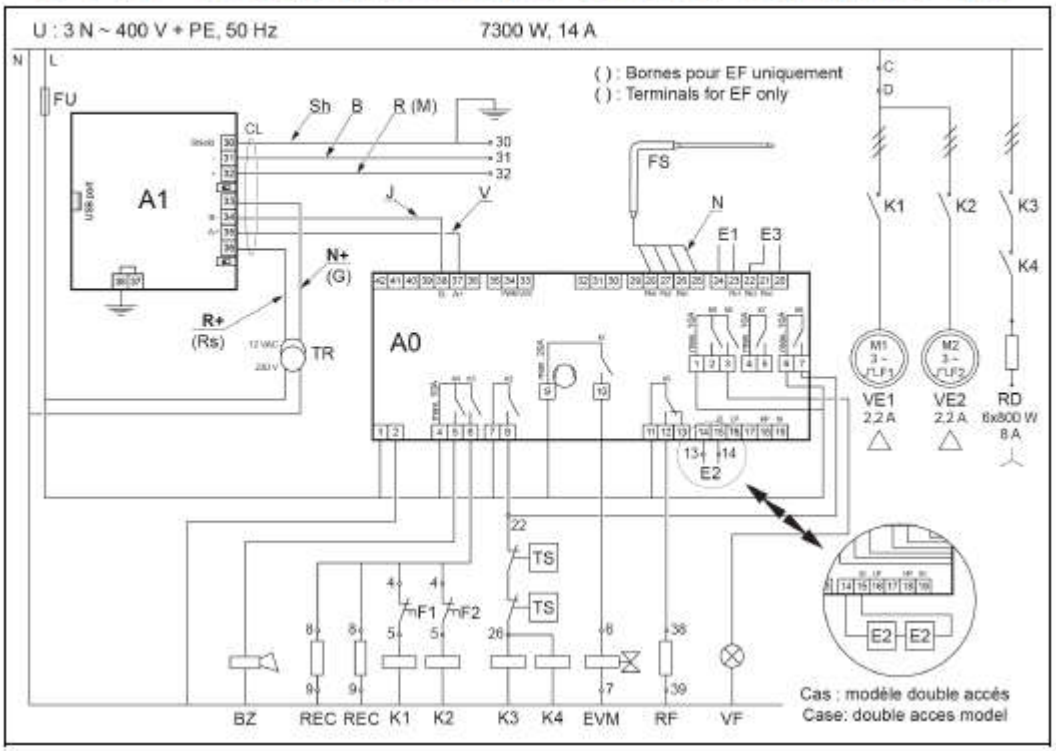
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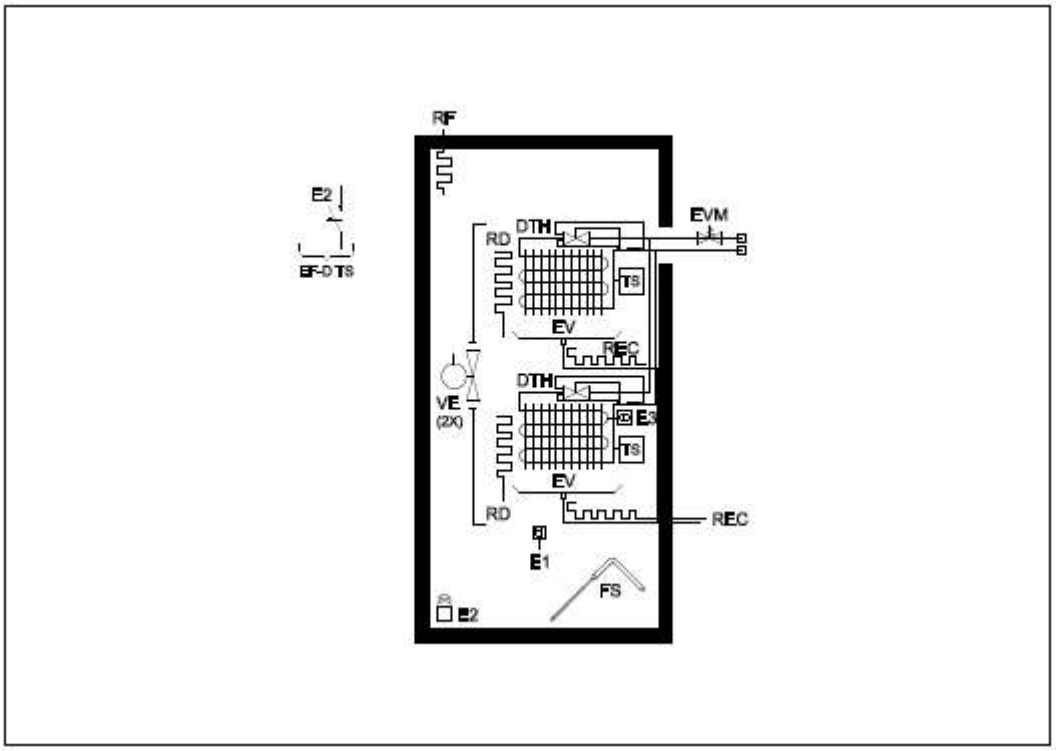
MX 3 S TS7 / MX 3 SX TS7 / SXP 3cS TS7 / EF-C TS7
ÉQUIPÉS SANS GROUPE / WITHOUT CONDENSING UNIT





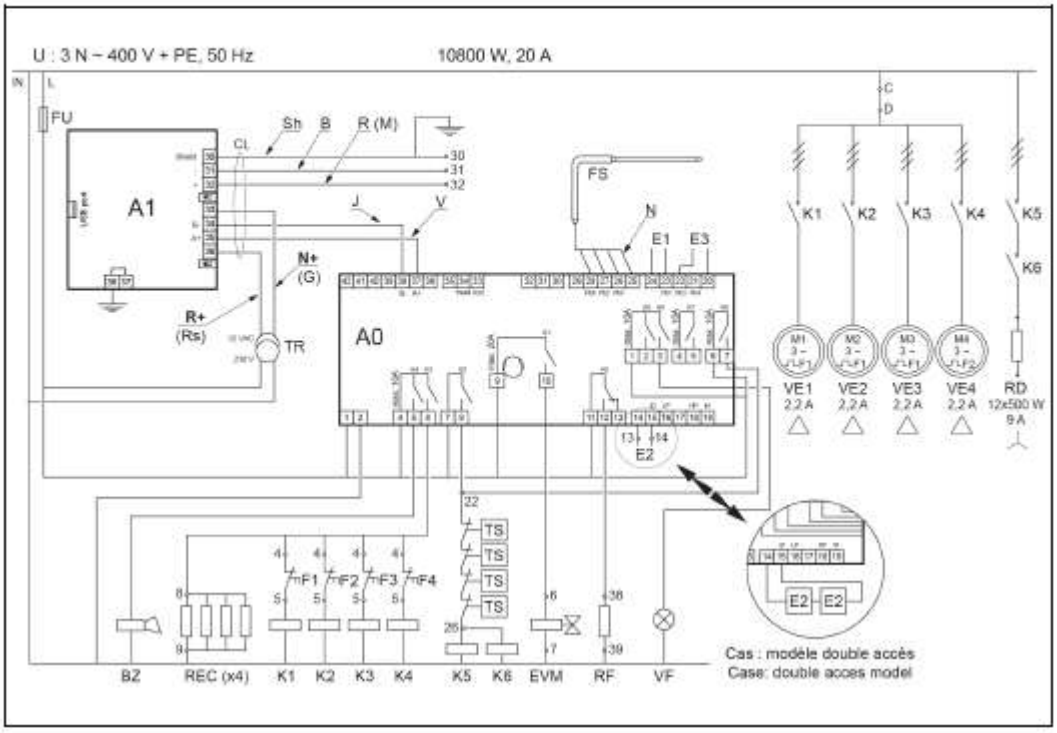
MX 4 S TS7 / MX 4 SX TS7 / MX 6 SX TS7 / SXP 4cS TS7/ SXP 6cS TS7 / EF-D TS7 - ÉQUIPÉS SANS GROUPE / WITHOUT CONDENSING UNIT

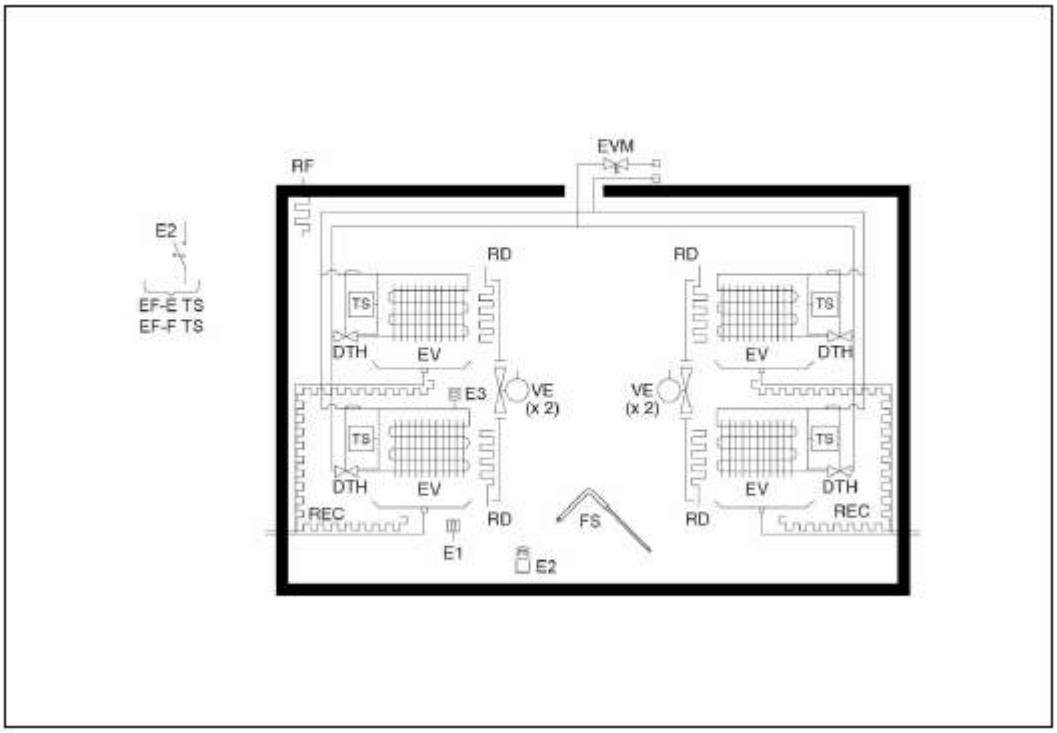




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MX 4 SX TWIN TS7 / MX 6 SX TWIN TS7
EF-E TWIN TS7 / EF-F TWIN TS7
ÉQUIPÉS SANS GROUPE / WITHOUT CONDENSING UNIT

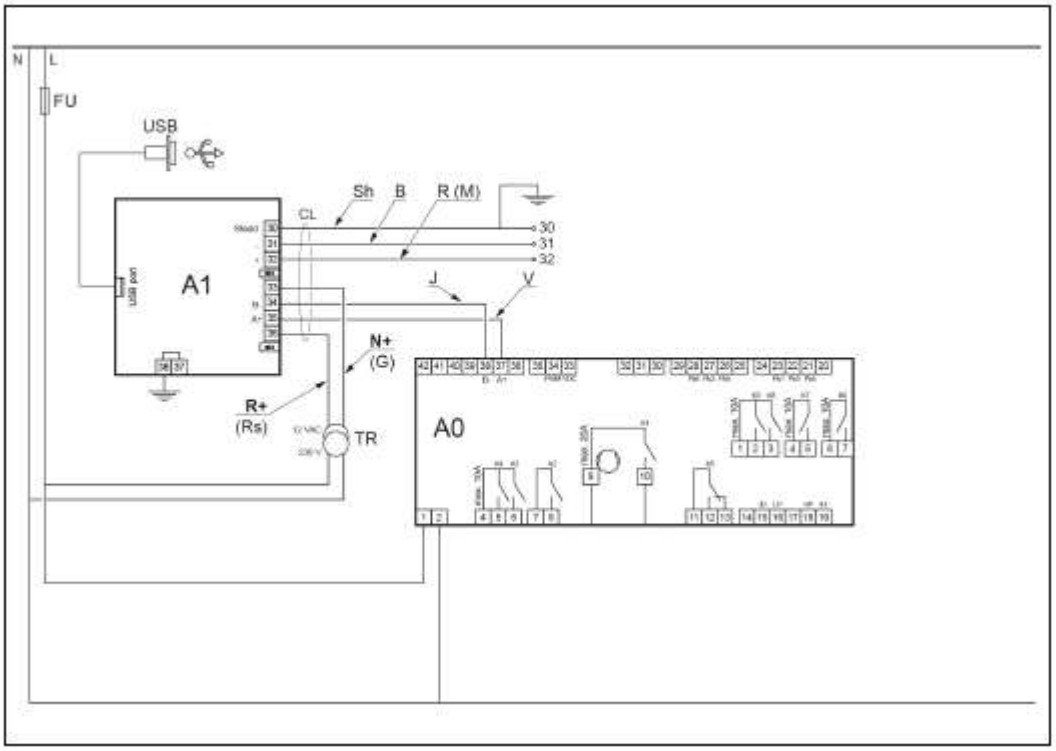




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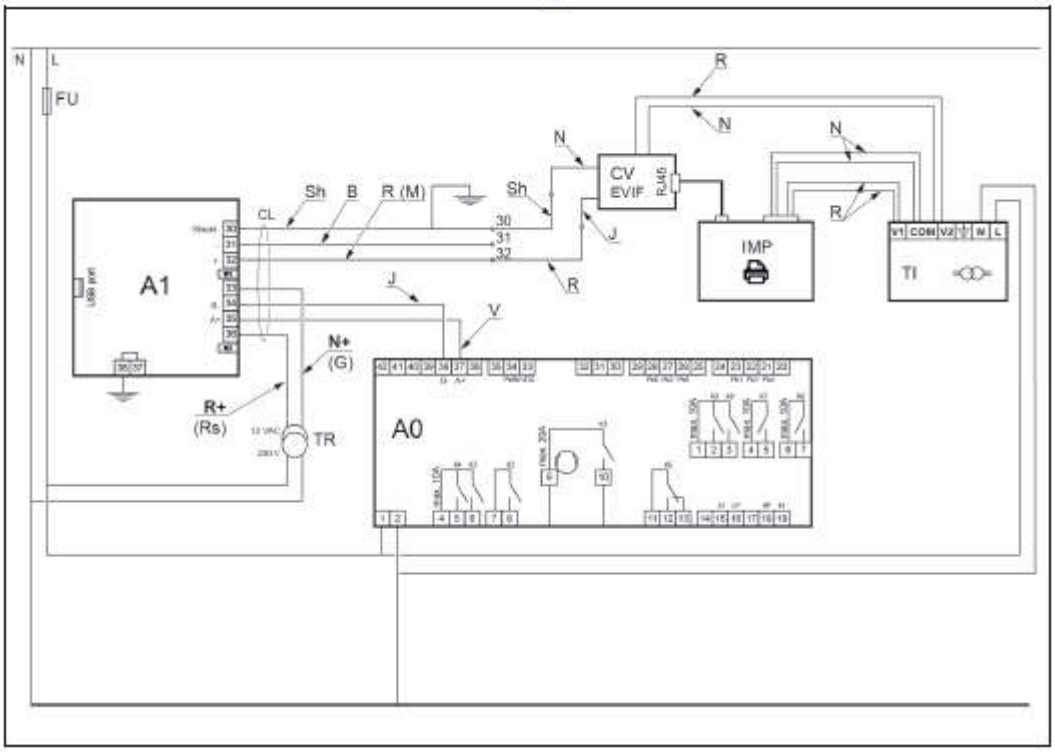
Optional: USB-Anschluss

OPTION ENREGISTREUR USB / OPTION USB RECORDER

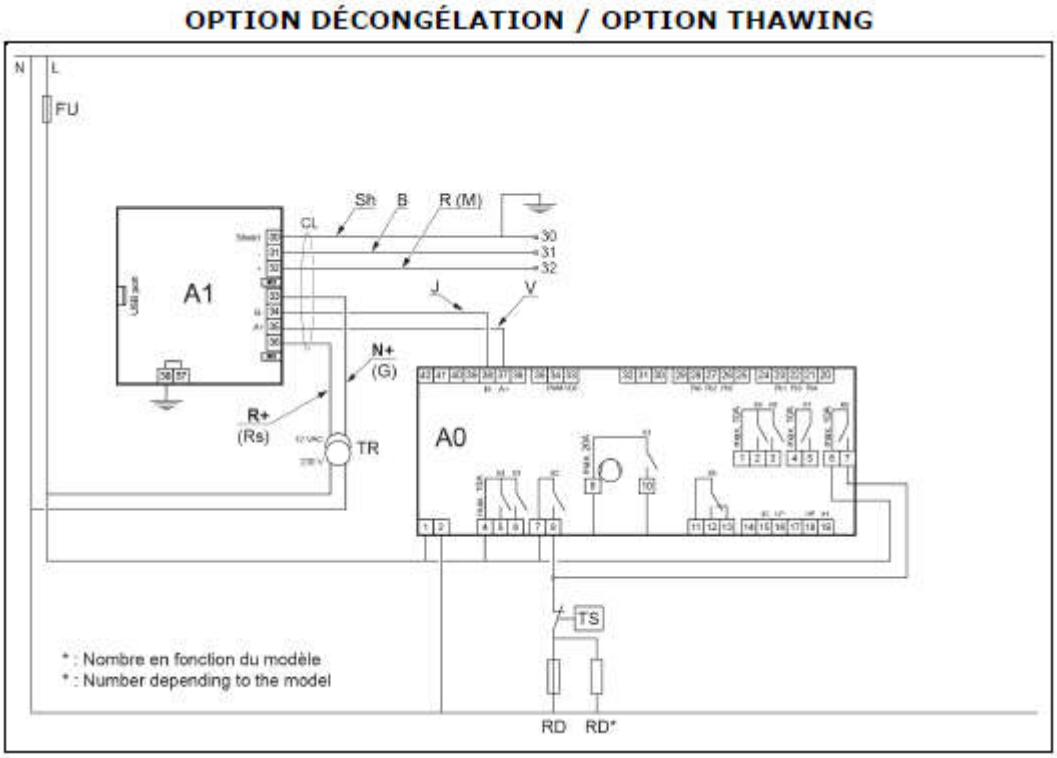


Optional: Anschluss Drucker

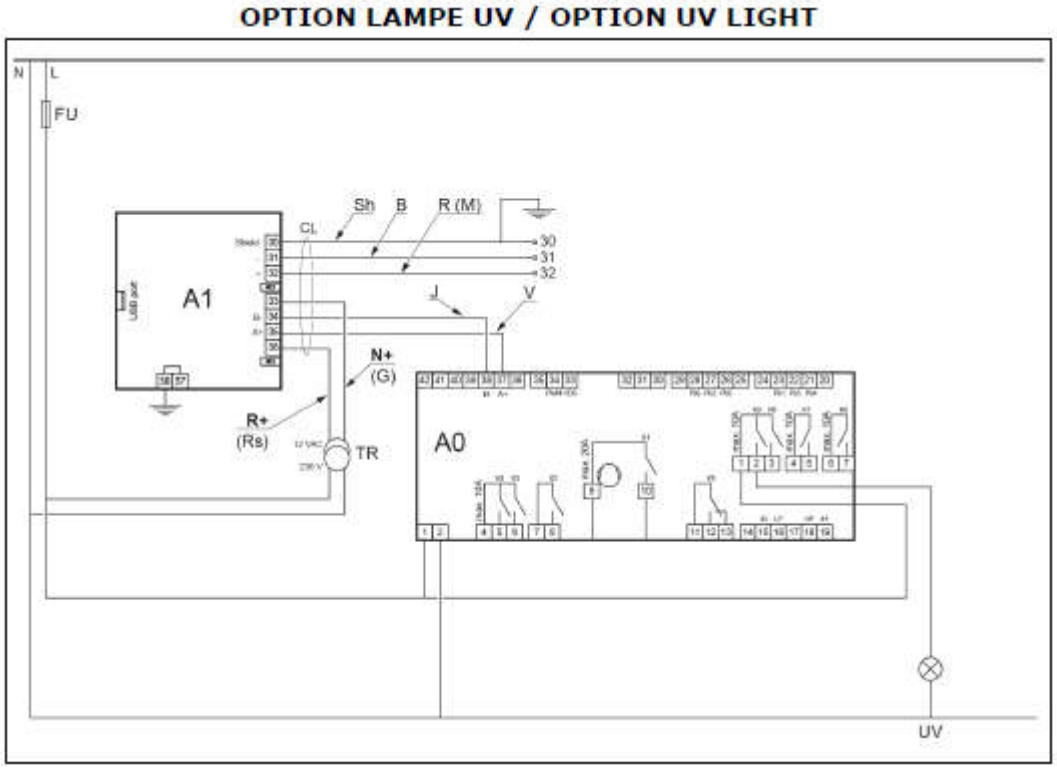
OPTION IMPRIMANTE PM 100 KIT / OPTION PM 100 KIT PRINTER



Option: Auftaufunktion

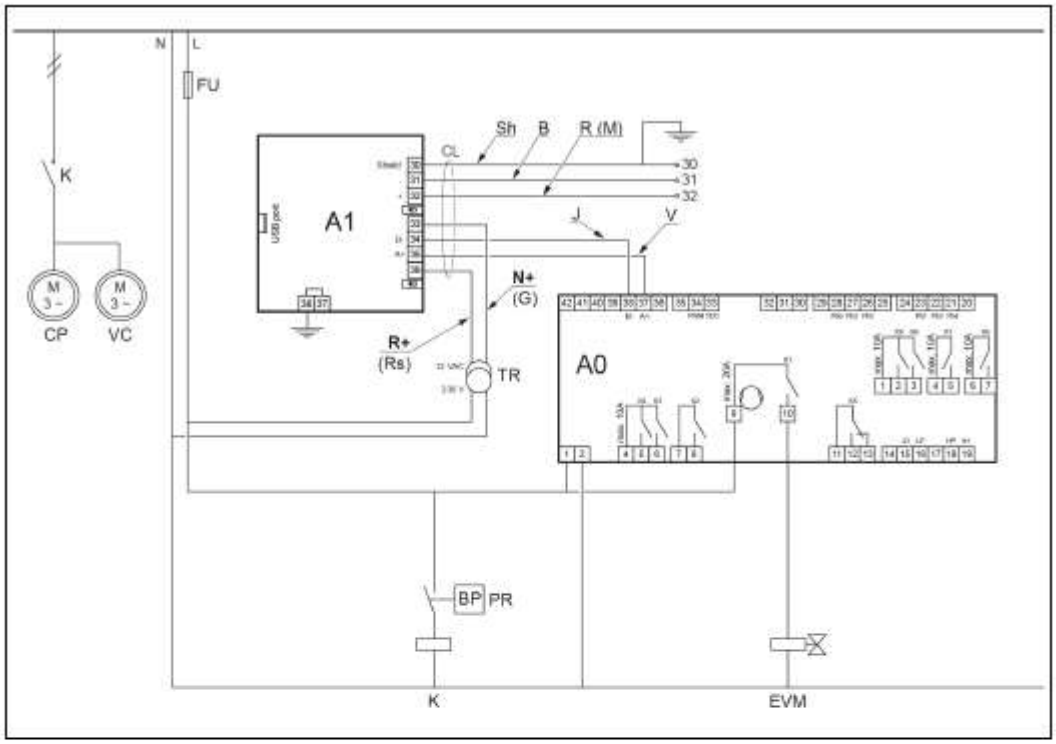


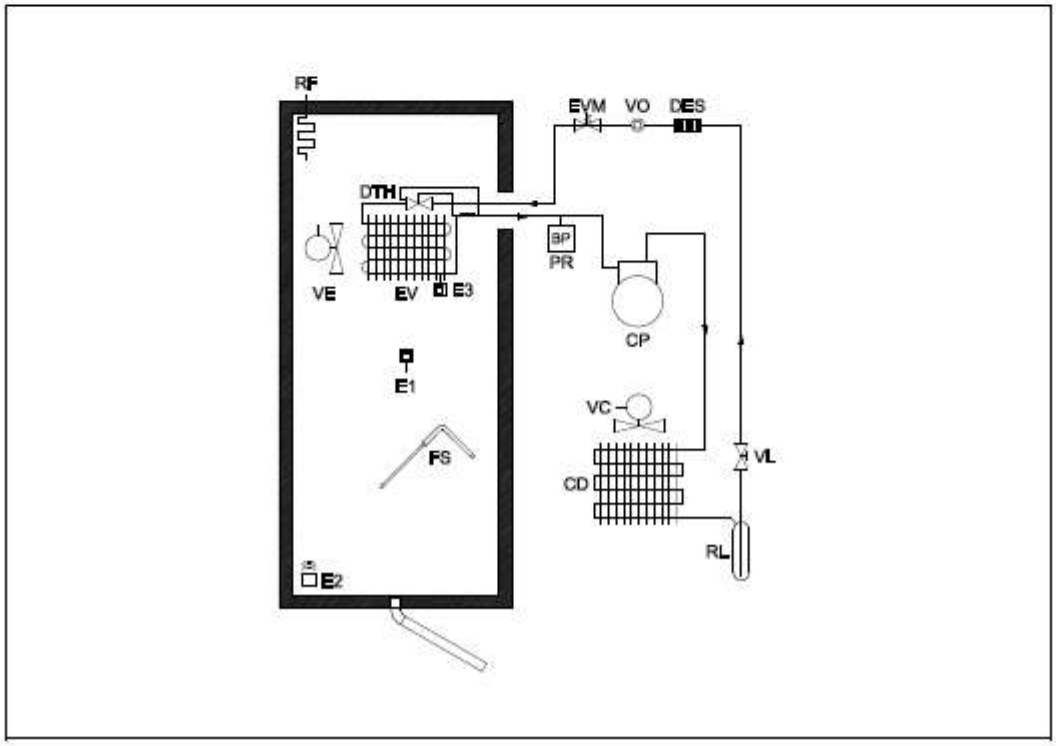
Option: UV-Lampe (Standgeräte)



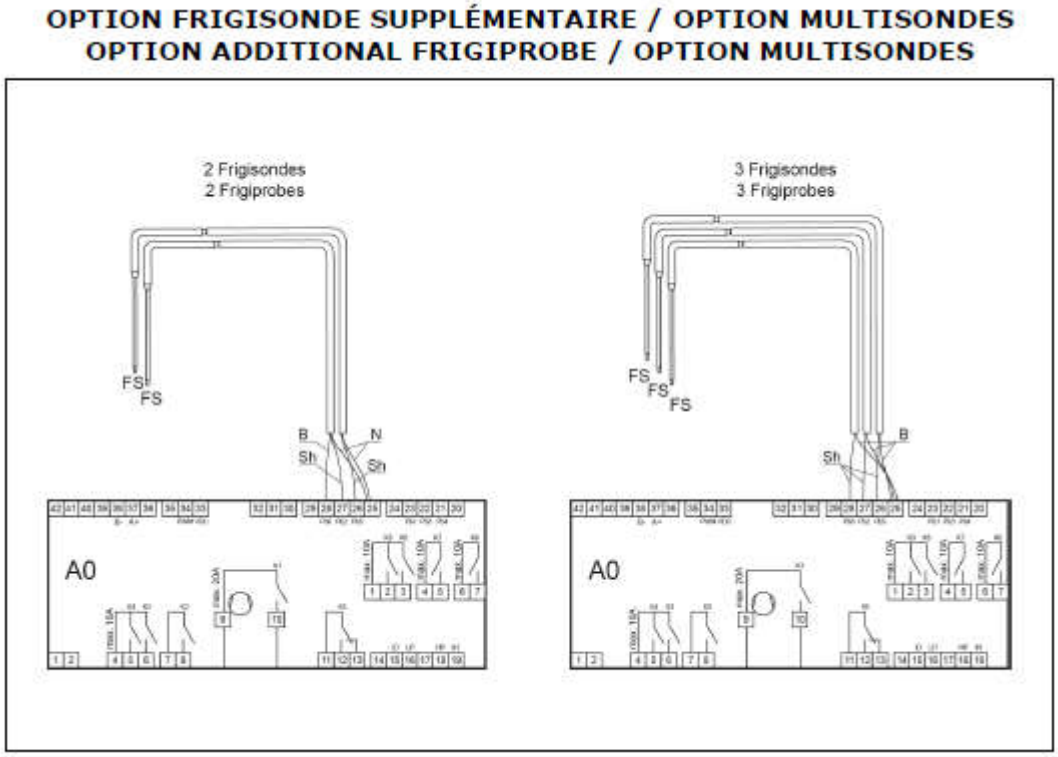
Option: Pump-Down-Regulierung Kompressor

OPTION COMPRESSEUR EN PUMP DOWN
OPTION PUMP DOWN FUNCTIONING OF THE COMPRESSOR

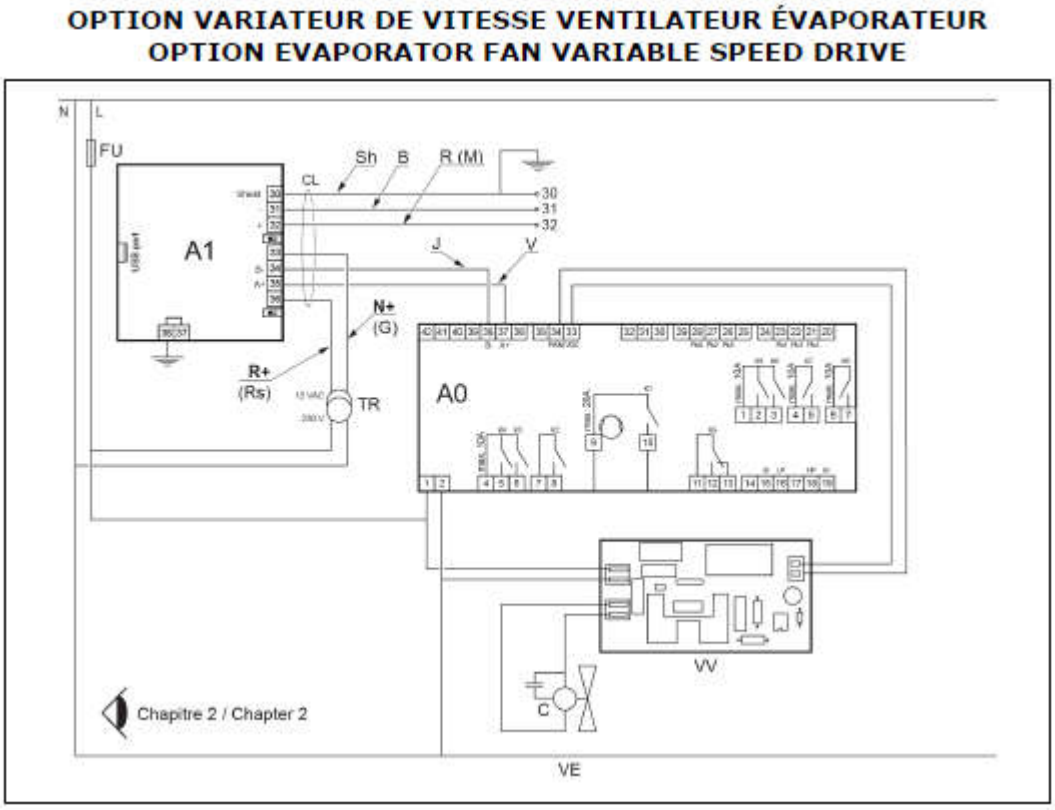




Option: zusätzliche Kerntemperaturfühler

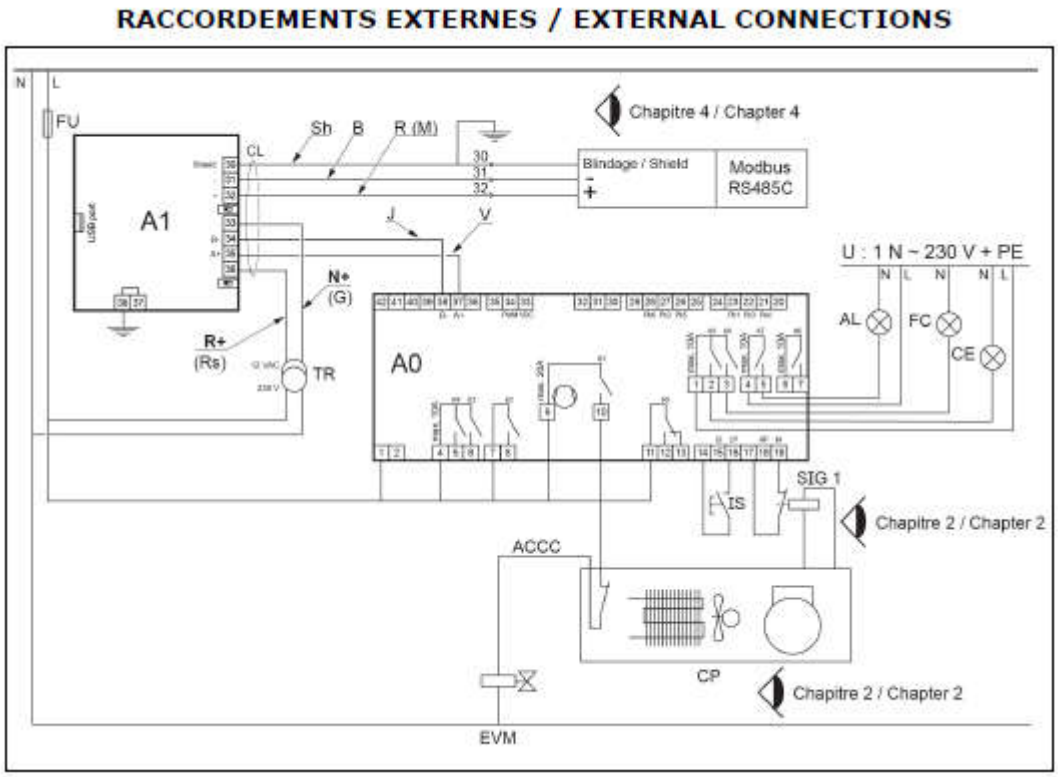


Option: variable Geschwindigkeitsregulierung für Verdampferlüfter



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Option: externe Verbindungen z.B. für Küchenleitsystem / MODBUS



Zentralanschluss / Fernkühlaggregat – Single Pump Down Control

