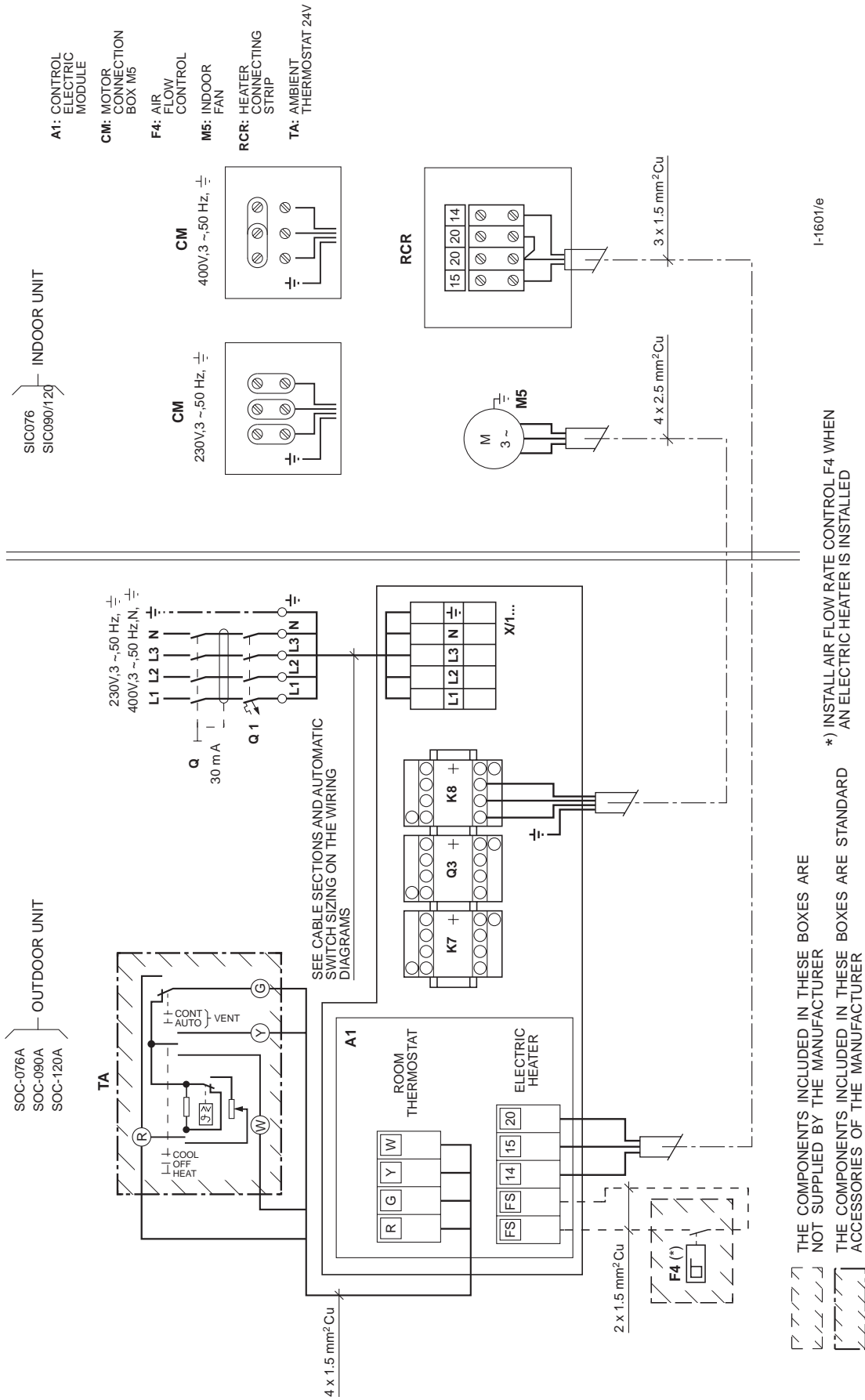


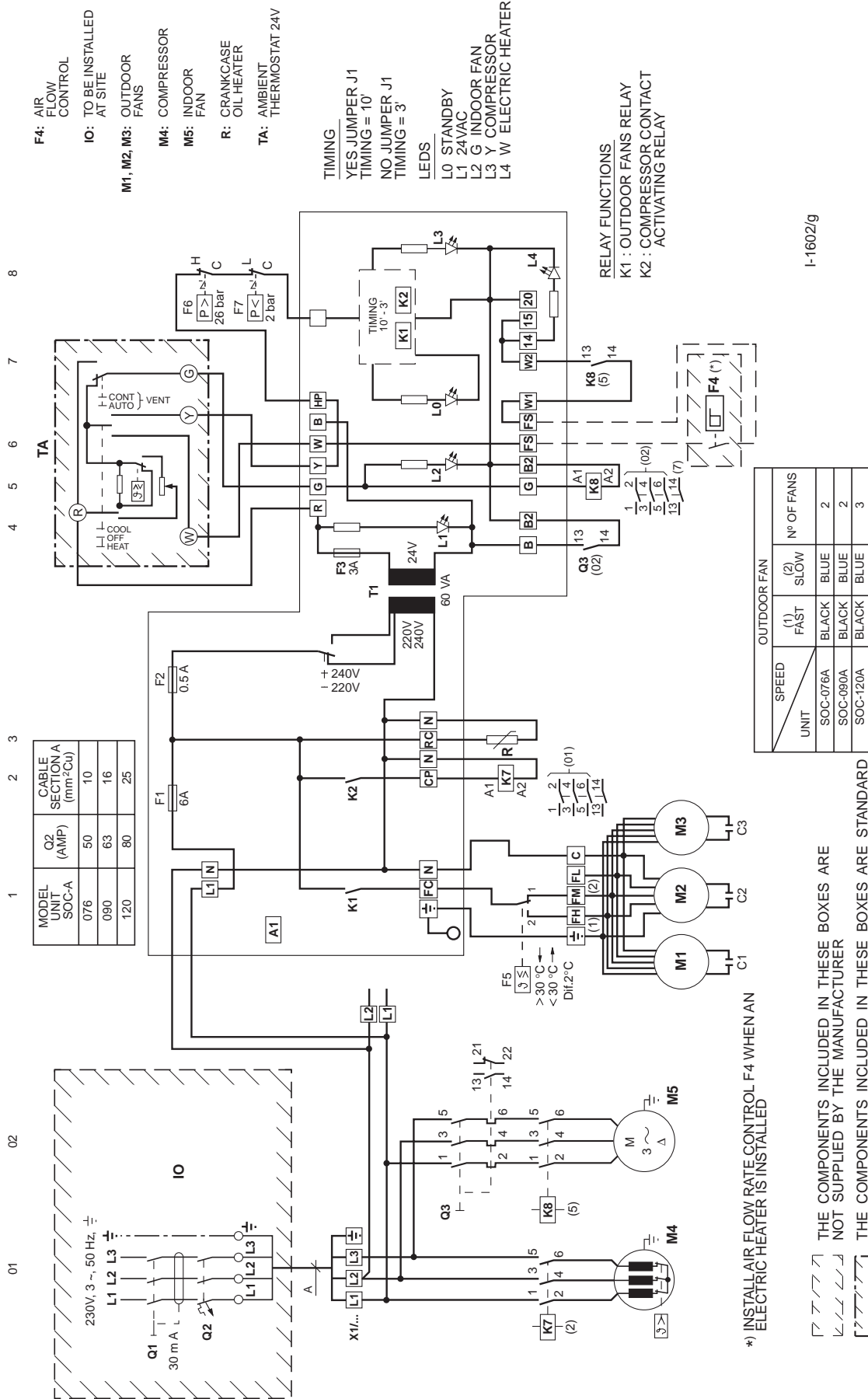
Interconnecting diagram

SOC 076-A, 090-A & 120-A / SIC 076 & 090/120, 230.3.50 or 400.3.50



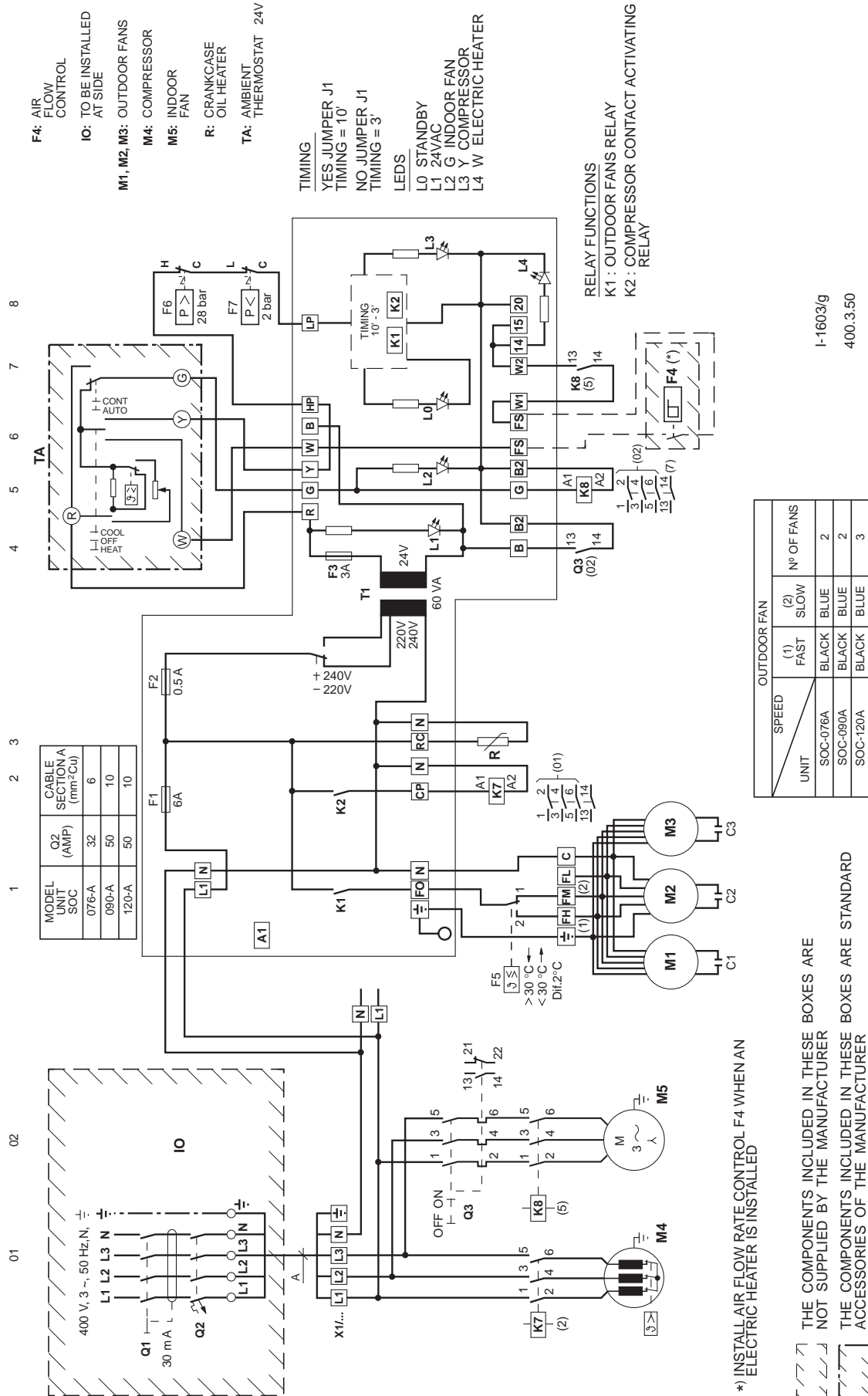
Wiring diagram

SOC-076A, SOC-090-A & SOC-120A, 230.3.50



Wiring diagram

SOC-076A, SOC-090A & SOC-120A, 400.3.50

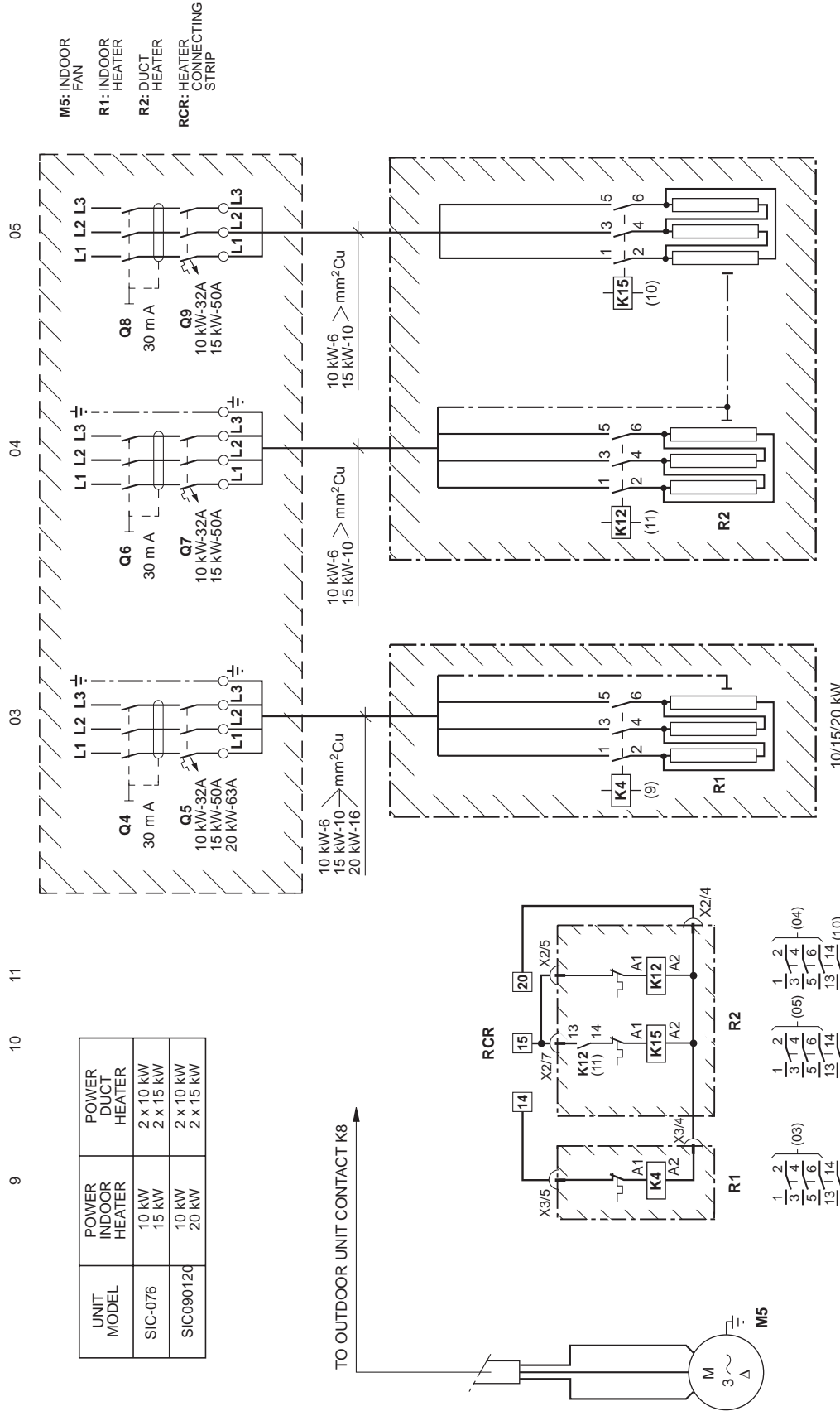


I-1603/g

400.3.50

Wiring diagram

SIC-076 & 090/120, 230.3.50

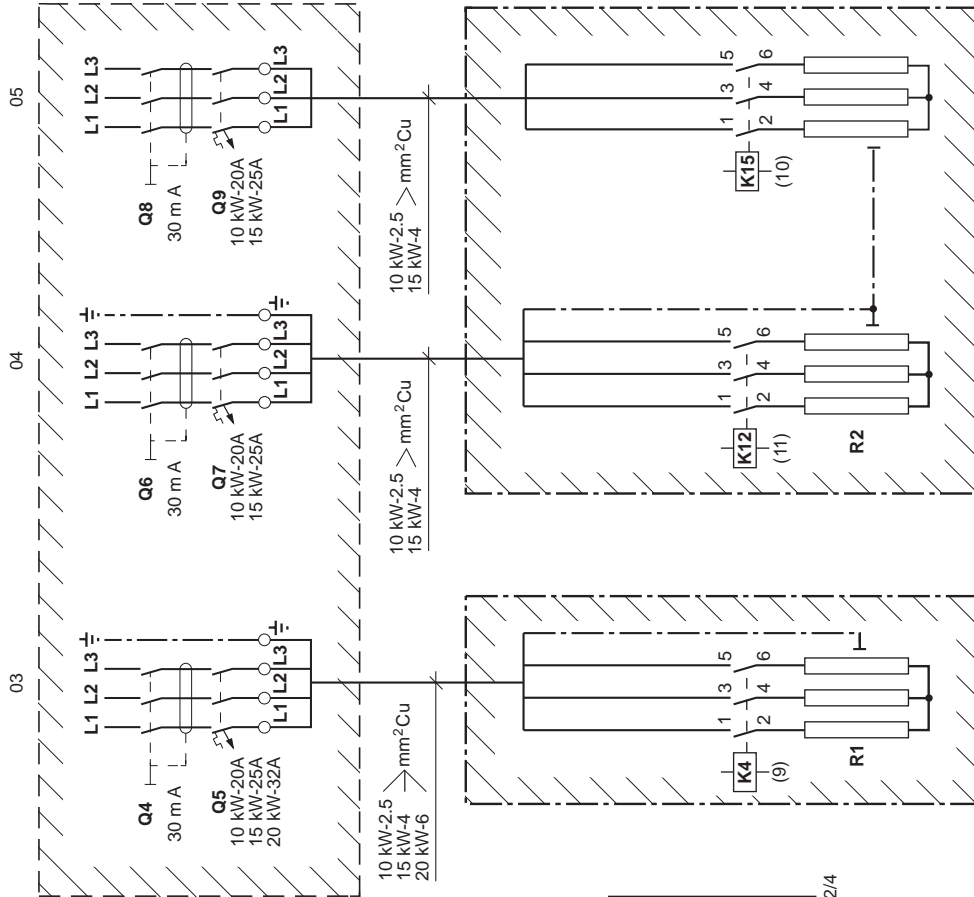


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Wiring diagram

SIC-076 & 090/120, 400.3.50

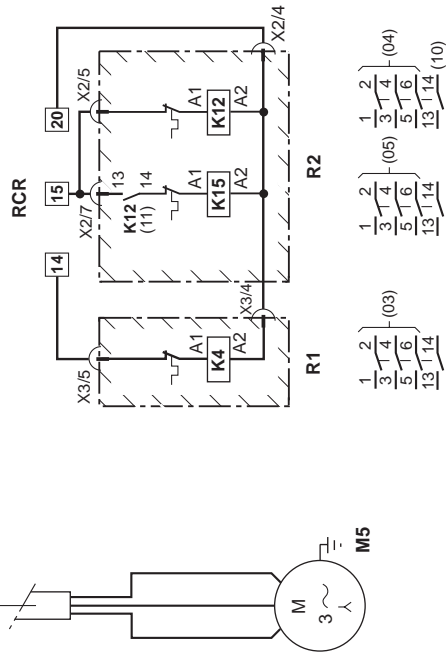
M5: INDOOR FAN
 R1: INDOOR HEATING
 R2: DUCT HEATER
 RCR: HEATER CONNECTING STRIP



9 10 11

UNIT MODEL	POWER INDOOR HEATER	POWER DUCT HEATER
SIC-076	10 kW 15 kW	2 x 10 kW 2 x 15 kW
SIC090120	10 kW 20 kW	2 x 10 kW 2 x 15 kW

TO OUTDOOR UNIT CONTACT K8



20/30 kW
 SEE DIAGRAM RC-20-24/30-24

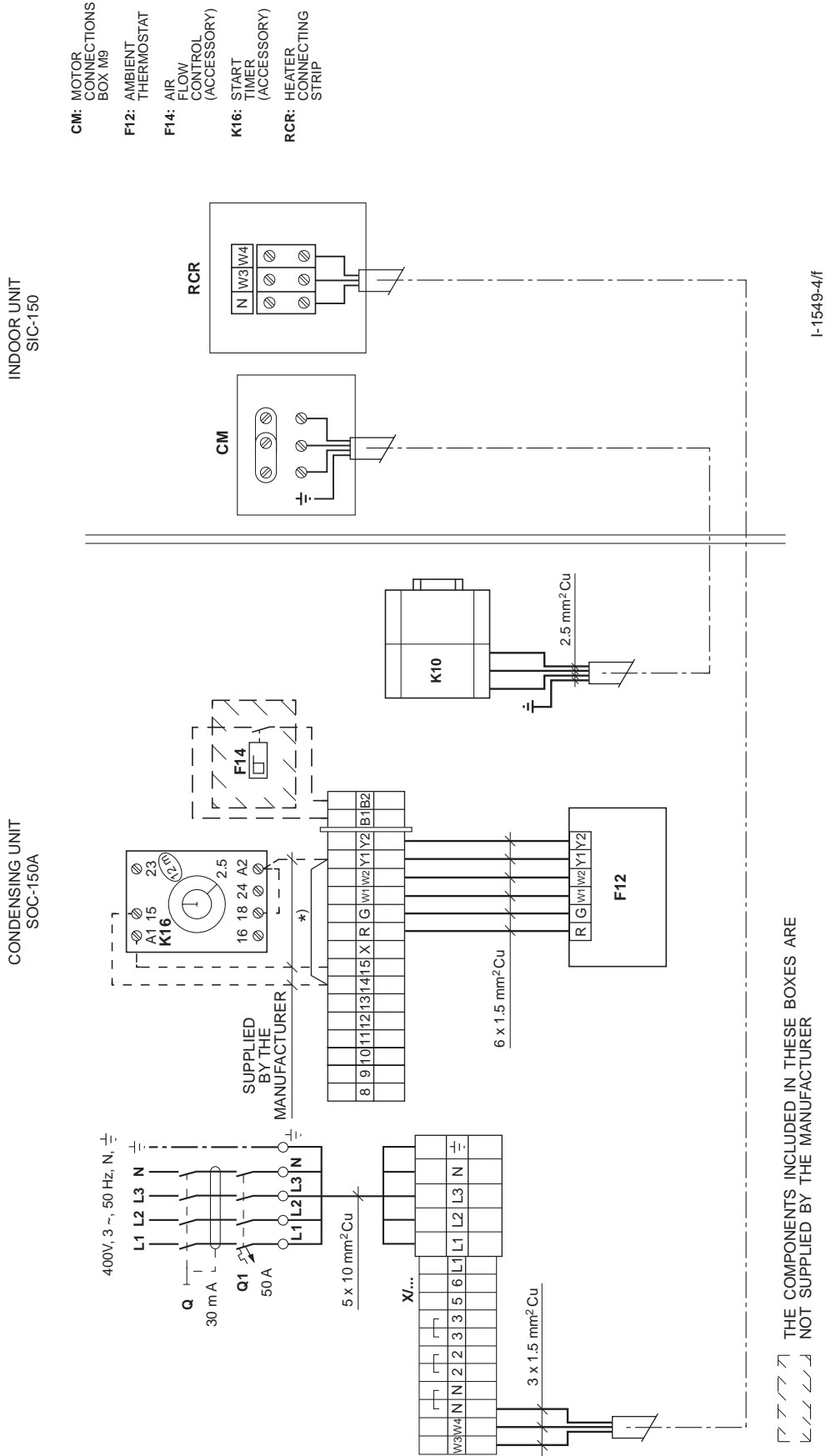
10 kW/15kW/20kW

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I-1605/f

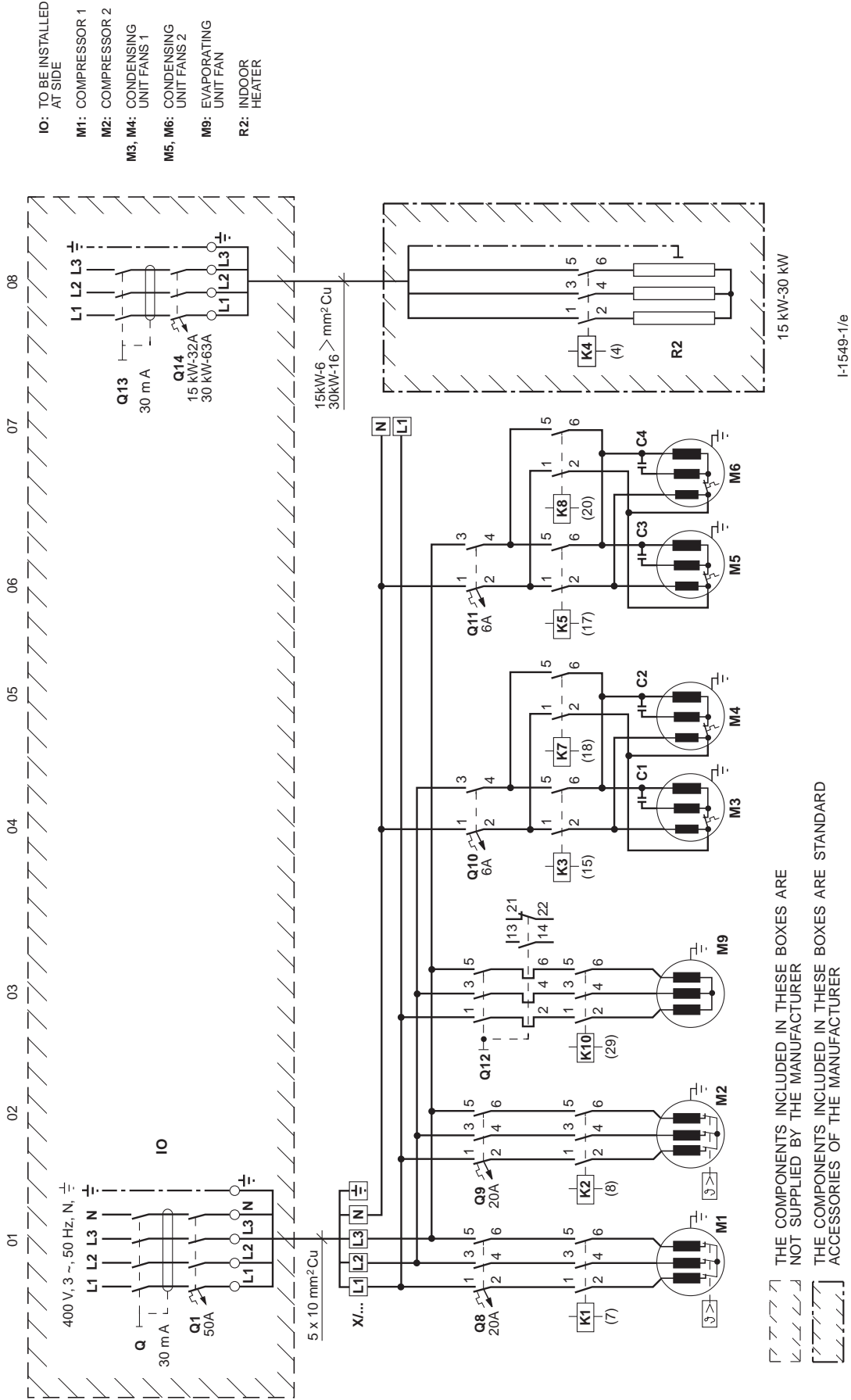
Interconnecting diagram

SOC-150A/SIC-150, 400.3.50



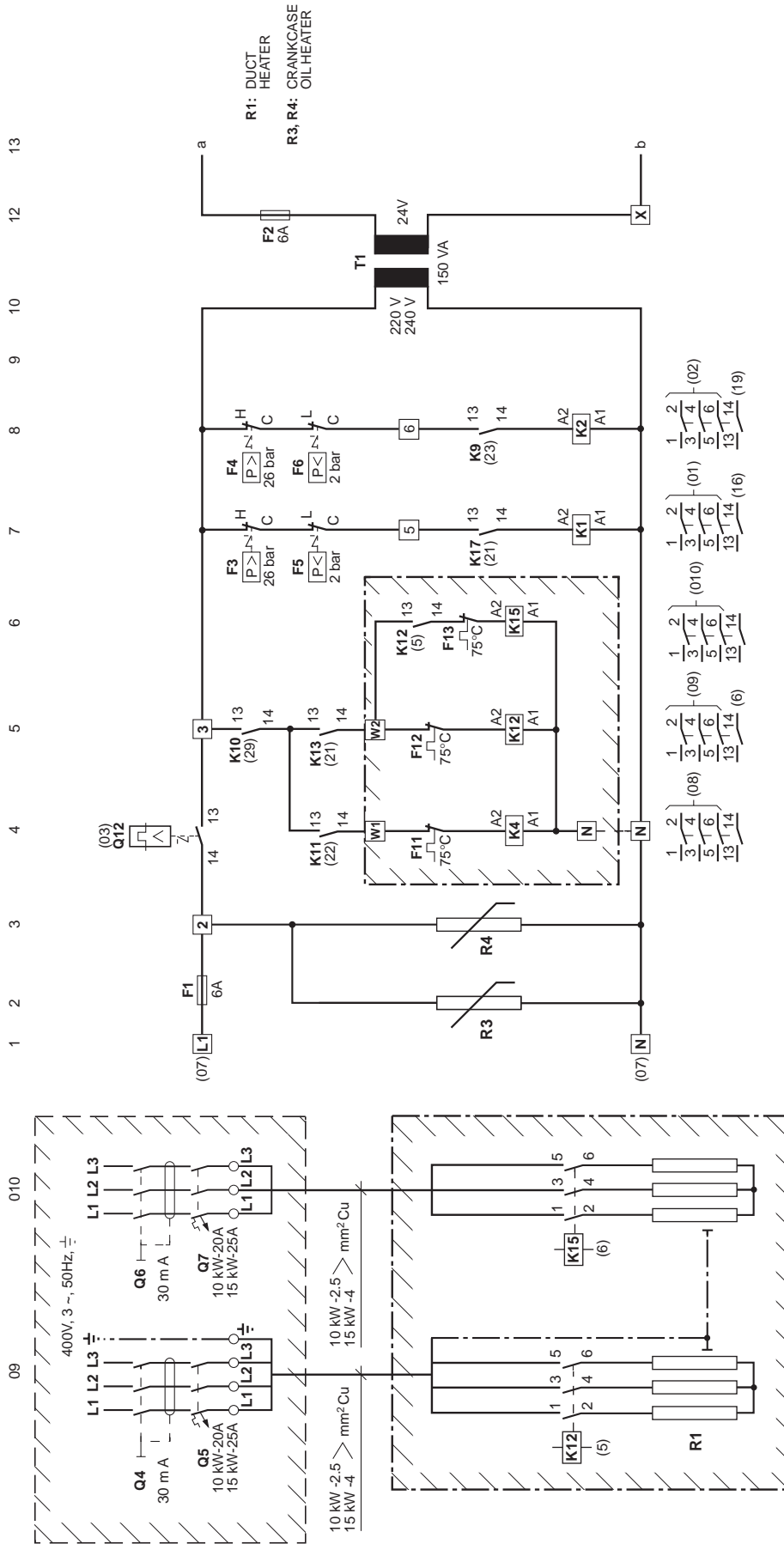
Power diagram

SOC-150A/SIC-150, 400.3.50



Wiring diagram

SOC-150A/SIC150, 400.3.50

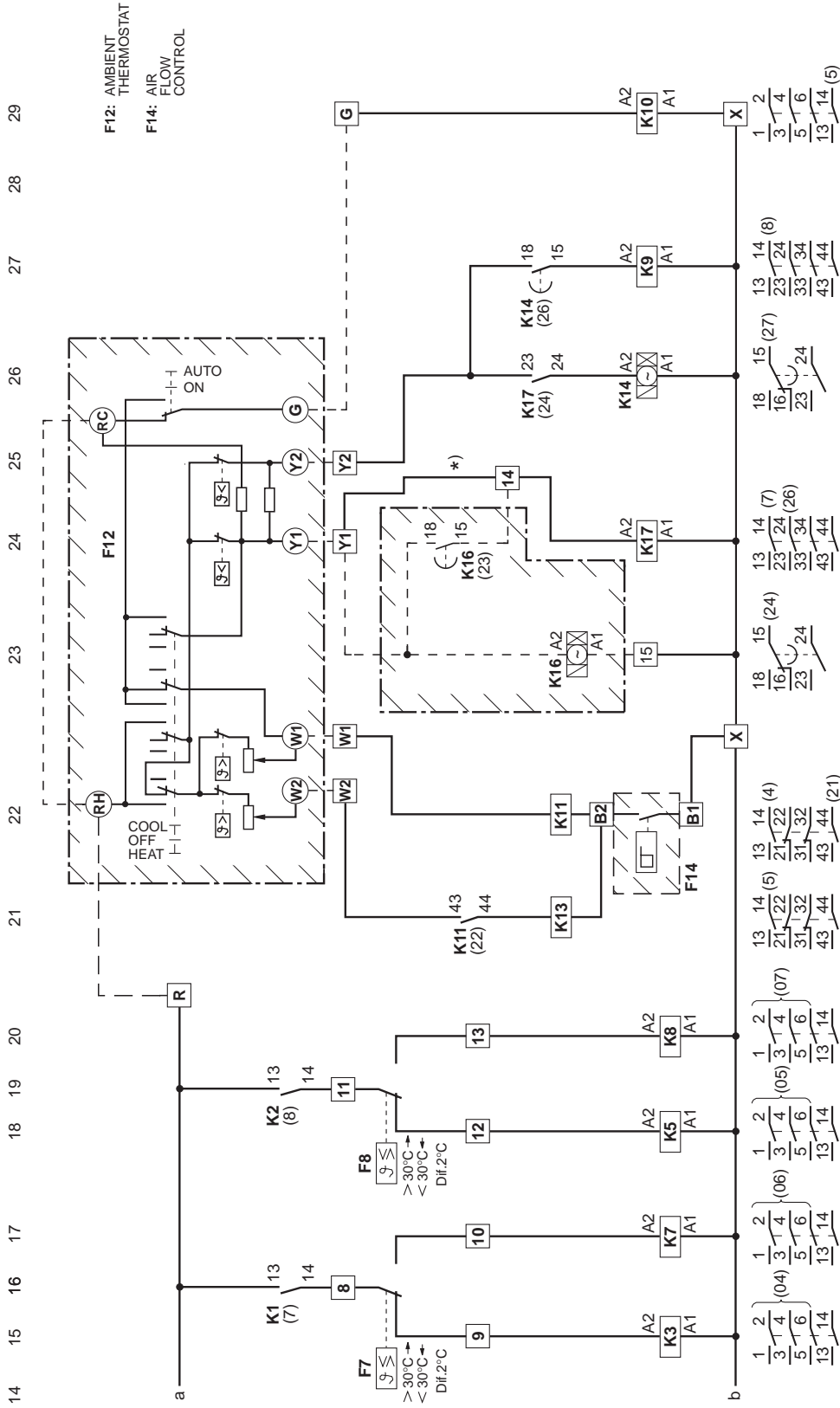


I-1549-2/f

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Operating diagram

AHO-450F/ASAI-45, 400.3.50



*) REMOVE JUMPER Y1-14 WHEN A START TIMER IS INSTALLED

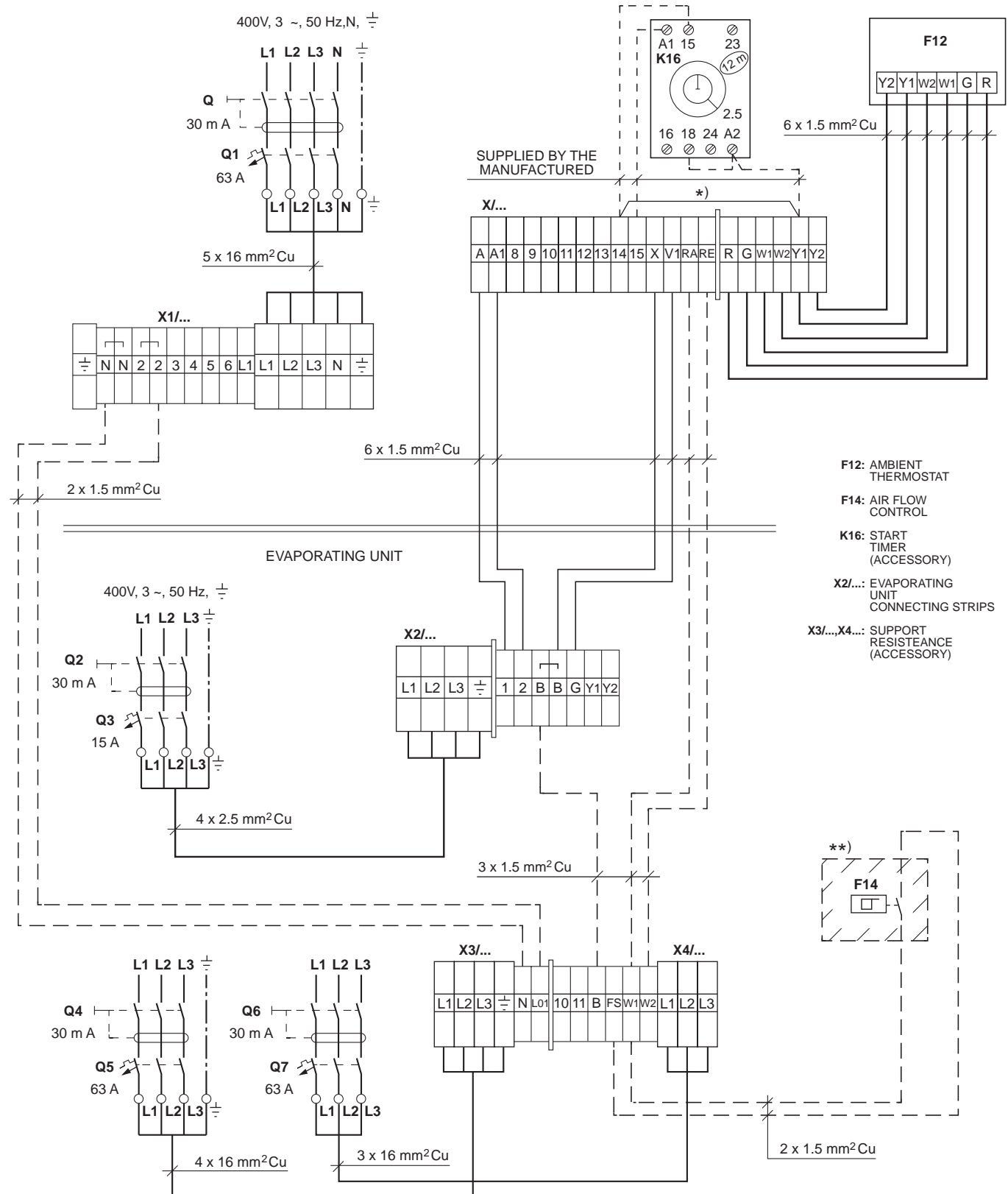
-  THE COMPONENTS INCLUDED IN THESE BOXES ARE NOT SUPPLIED BY THE MANUFACTURER
-  THE COMPONENTS INCLUDED IN THESE BOXES ARE STANDARD ACCESSORIES OF THE MANUFACTURER

I-1549-3/g
AHO-450F/ASAI-45,
400.3.50

Interconnecting diagram

AHO-600F/ASAI-60, 400.3.50

CONDENSING UNIT



- F12: AMBIENT THERMOSTAT
- F14: AIR FLOW CONTROL
- K16: START TIMER (ACCESSORY)
- X2/...: EVAPORATING UNIT CONNECTING STRIPS
- X3/...X4/...: SUPPORT RESISTANCE (ACCESSORY)

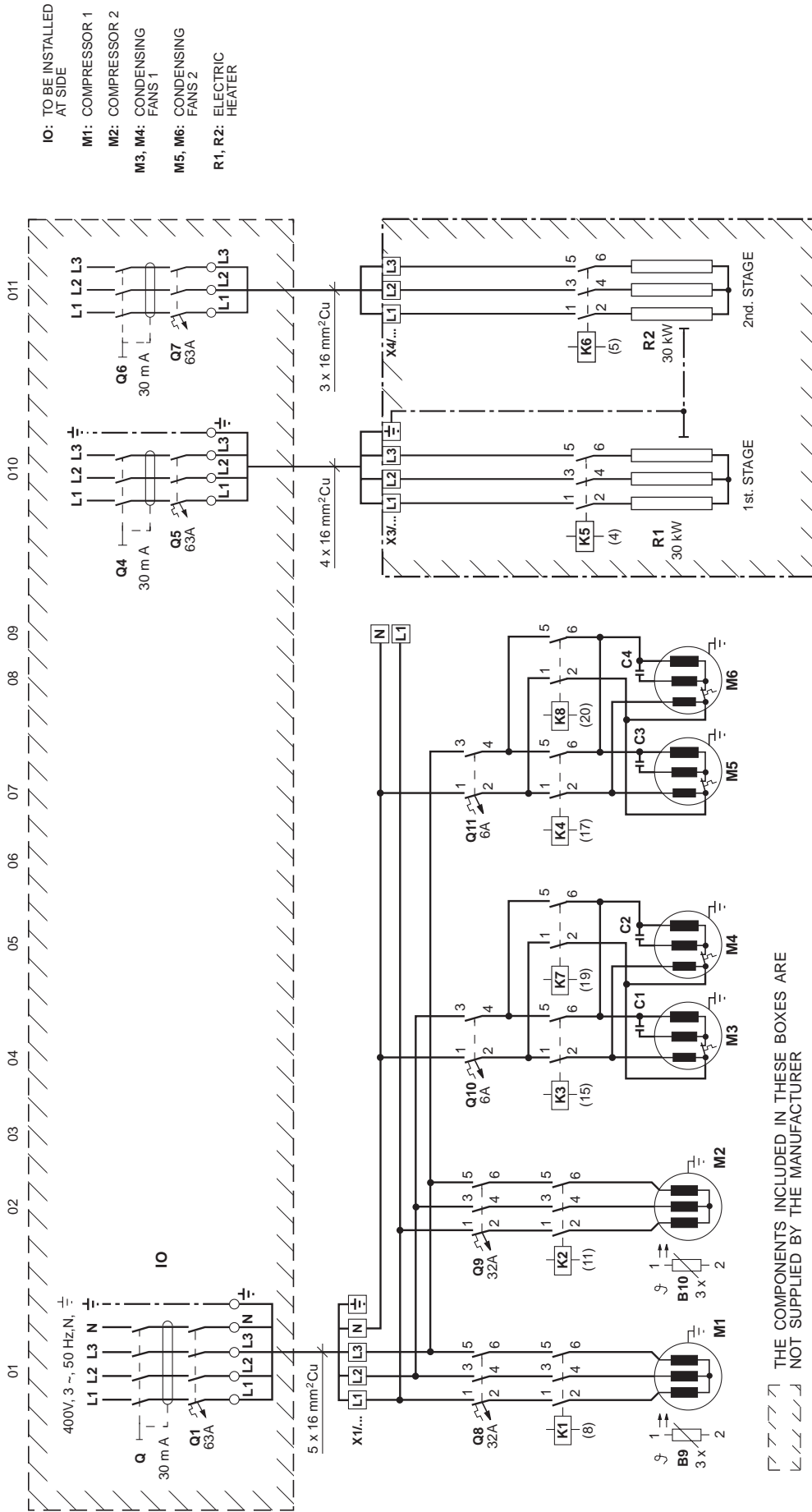
THE COMPONENTS INCLUDED IN THESE BOXES ARE NOT SUPPLIED BY THE MANUFACTURER

- *) REMOVE JUMPER Y1-14 WHEN A START TIMER IS INSTALLED
- ***) INSTALL AIR FLOW RATE CONTROL F14 WHEN AN ELECTRIC HEATER IS INSTALLED

I-1546-4/d
AHO-600F/ASAI-60,
400.3.50

Power diagram

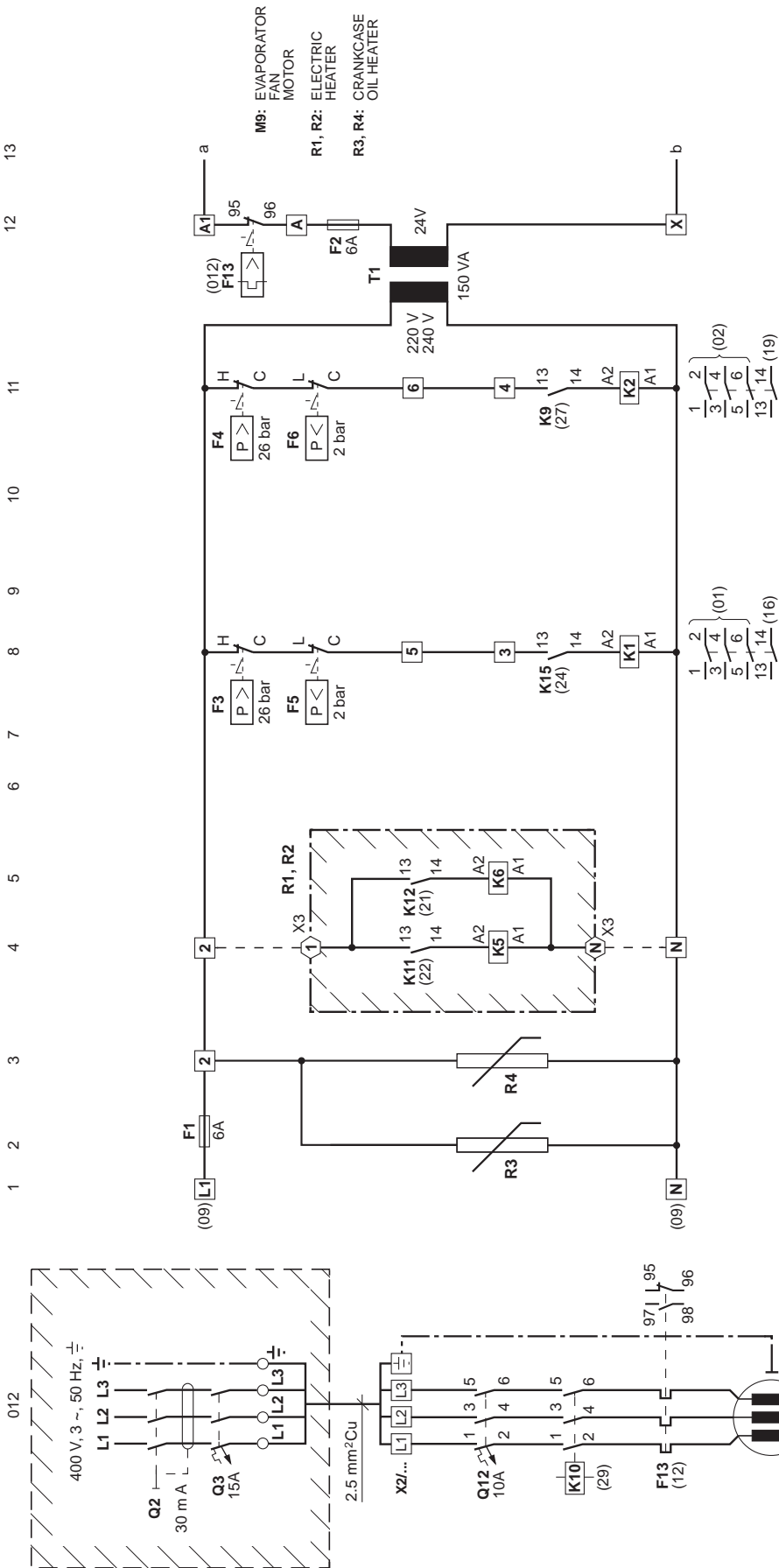
AHO-600F/ASAI-60, 400.3.50



L-1546-1/e
AHO-600F/ASAI-60, 400.3.50

Wiring diagram

AHO-600F/ASAI-60, 400.3.50



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CONDENSING UNIT TERMINAL
 EVAPORATING UNIT TERMINAL
 ELECTRIC HEATER TERMINAL

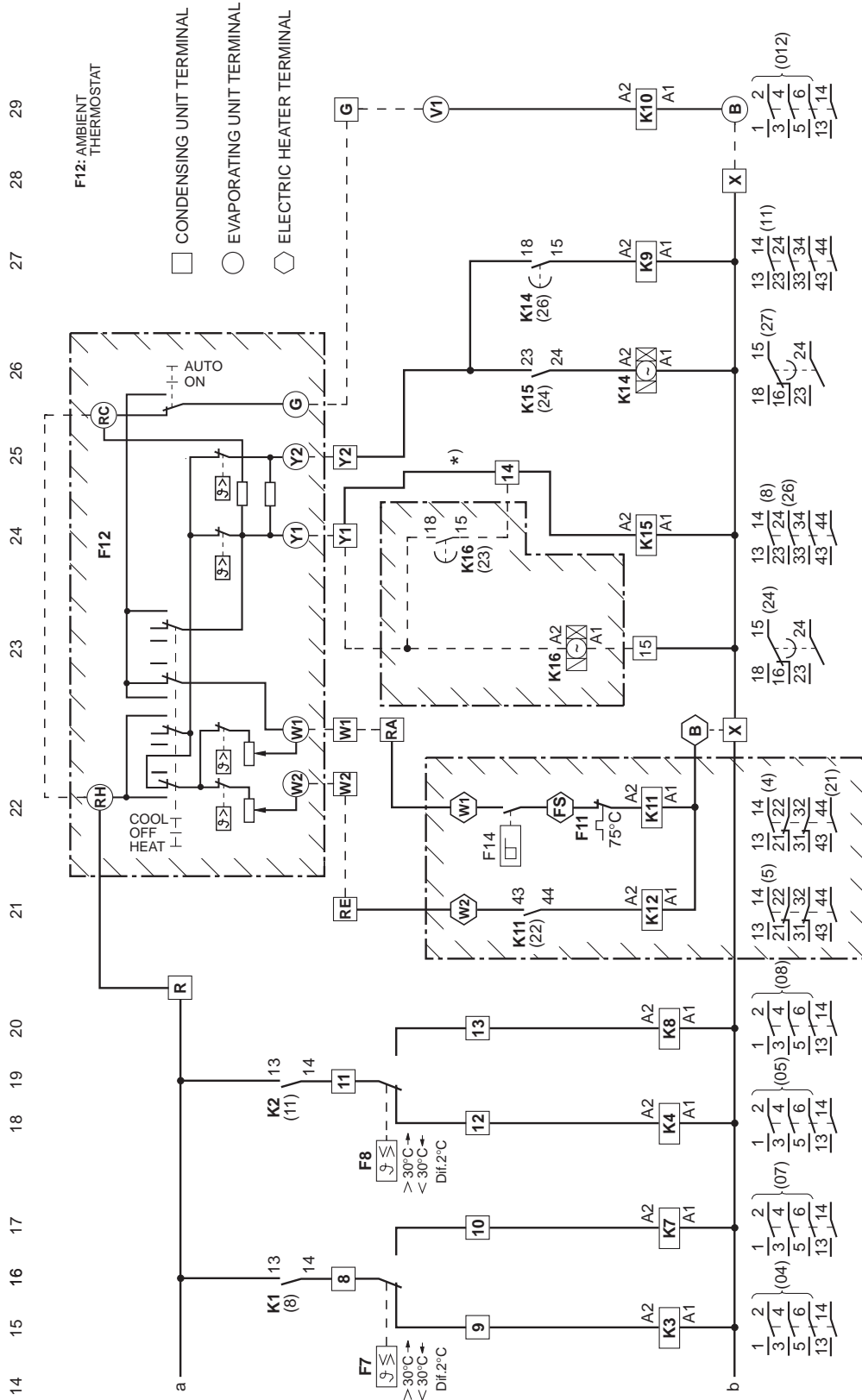
I-1546-2/f
AHO-600F/ASAI-60, 400.3.50

1 2 3 4 5 6 7 8 9 10 11 12 13



Operating diagram

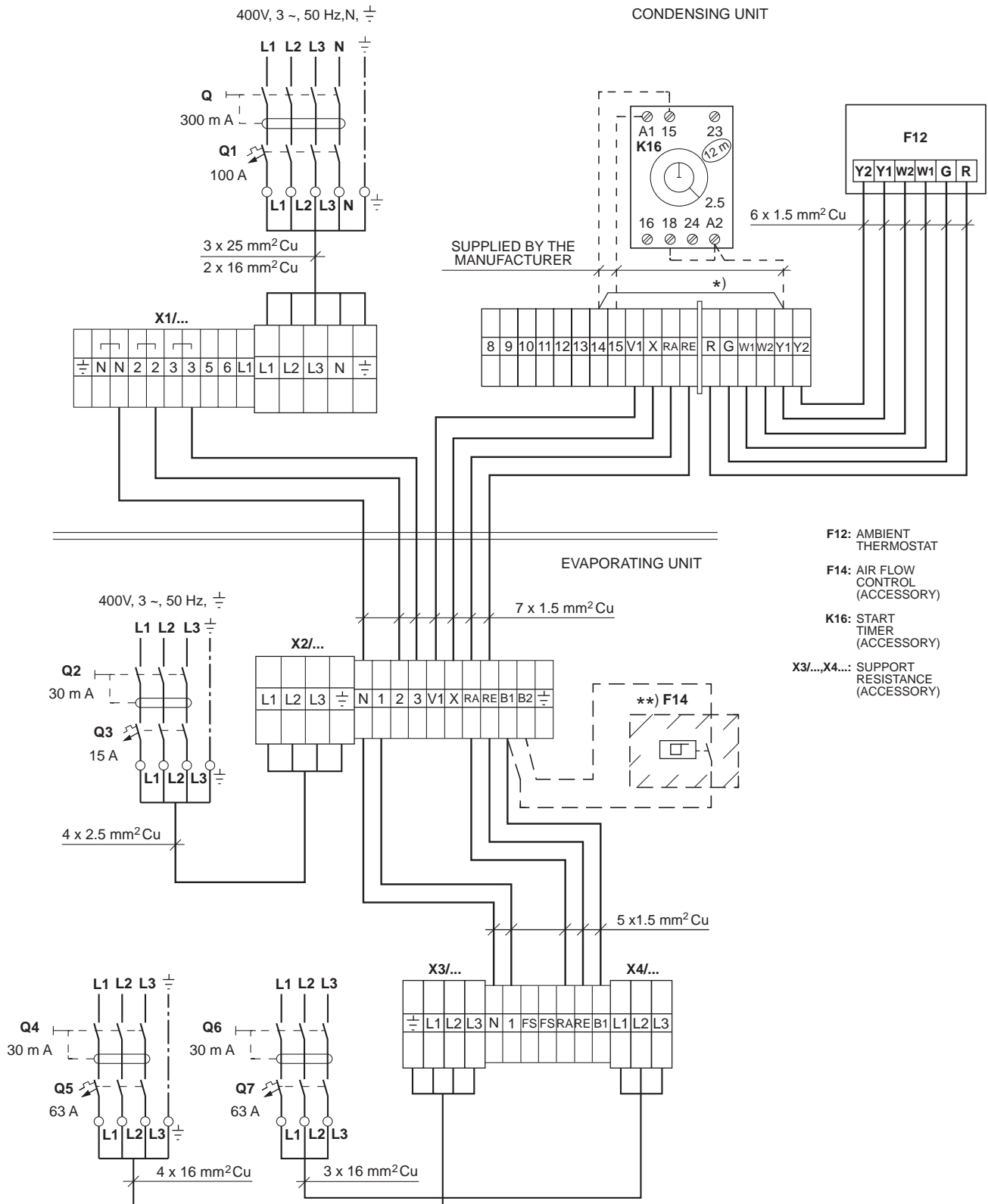
AHO-600F/ASAI-60, 400.3.50





I-1546-3/1
AHO-600F/ASAI-60,
400.3.50

Interconnecting diagram

AHO-800F/CHI-800, 400.3.50



- F12: AMBIENT THERMOSTAT
- F14: AIR FLOW CONTROL (ACCESSORY)
- K16: START TIMER (ACCESSORY)
- X3/...X4...: SUPPORT RESISTANCE (ACCESSORY)

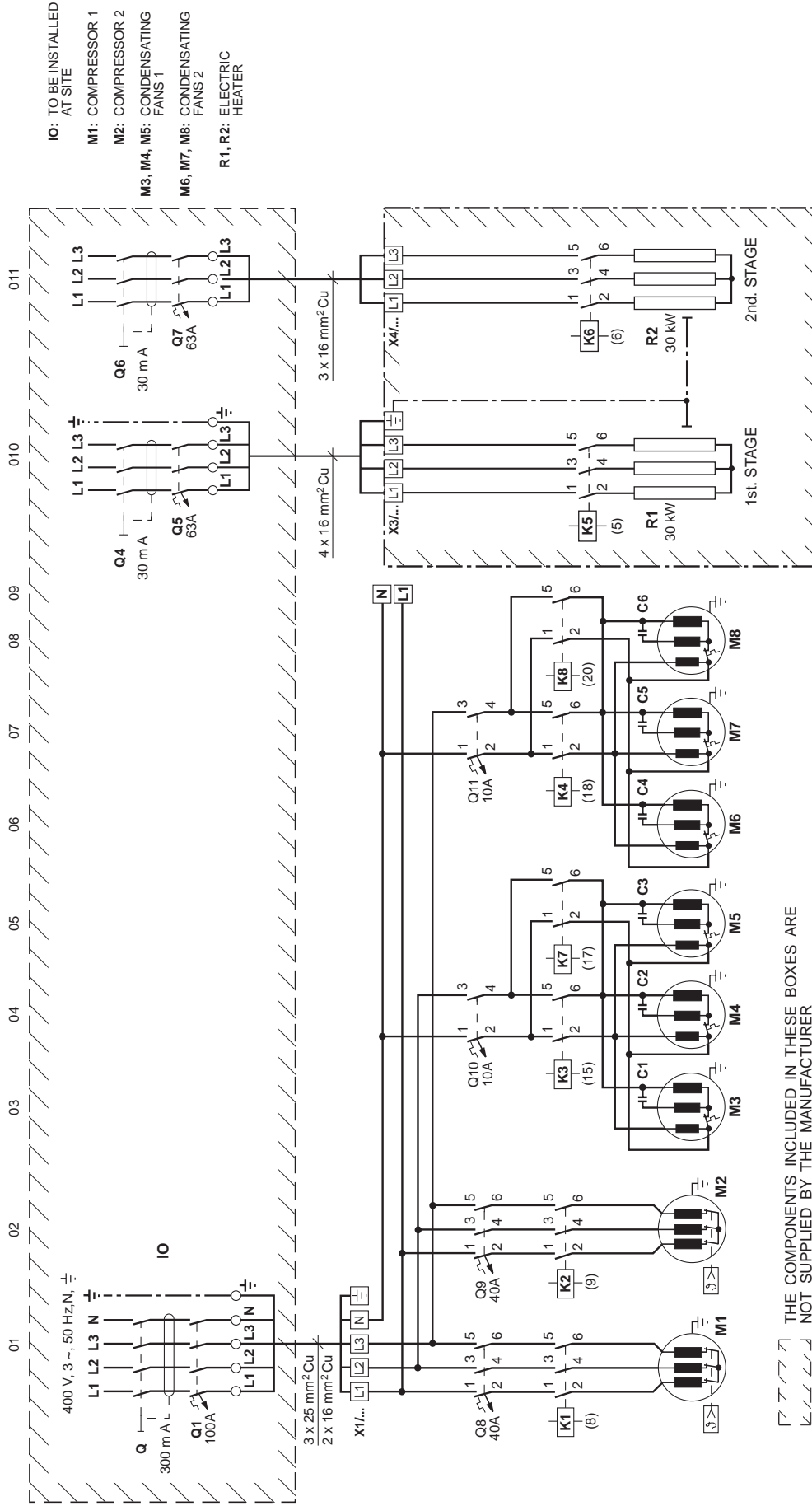
 THE COMPONENTS INCLUDED IN THESE BOXES ARE
 NOT SUPPLIED BY THE MANUFACTURER

- *) REMOVE JUMPER Y1-14 WHEN A START TIMER IS INSTALLED
- **) INSTALL AIR FLOW RATE CONTROL F14 WHEN AN ELECTRIC HEATER IS INSTALLED

I-1543-4/d
 AHOF/CHI-800
 400.3.50

Power diagram

AHO-800F/CHI-800, 400.3.50

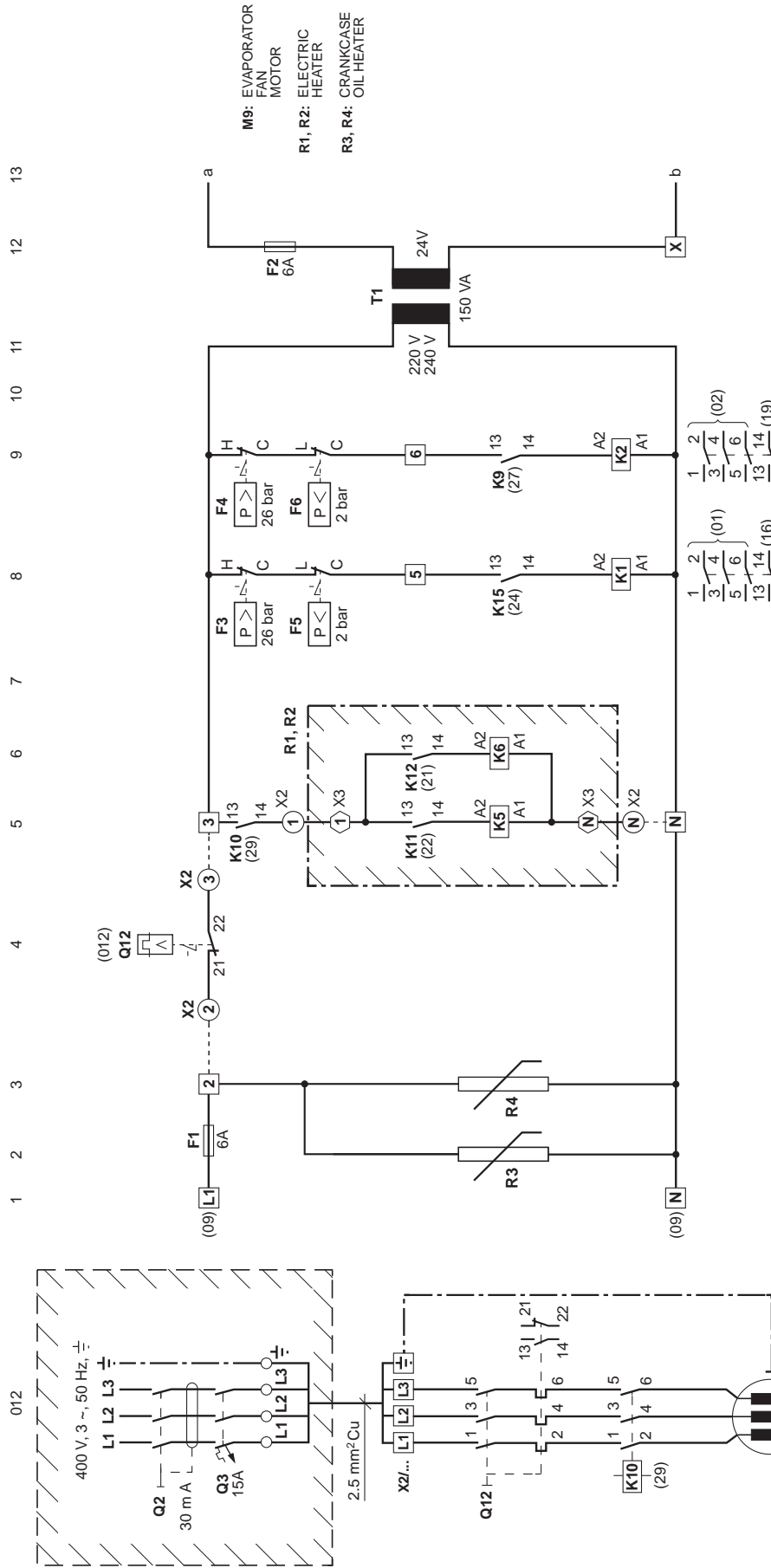


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I-1543-1/e
AHO-800F/CHI-800, 400.3.50

Wiring diagram

AHO-800F/CHI-800, 400.3.50



- OUTDOOR UNIT TERMINAL
- INDOOR UNIT TERMINAL
- ELECTRIC HEATER TERMINAL

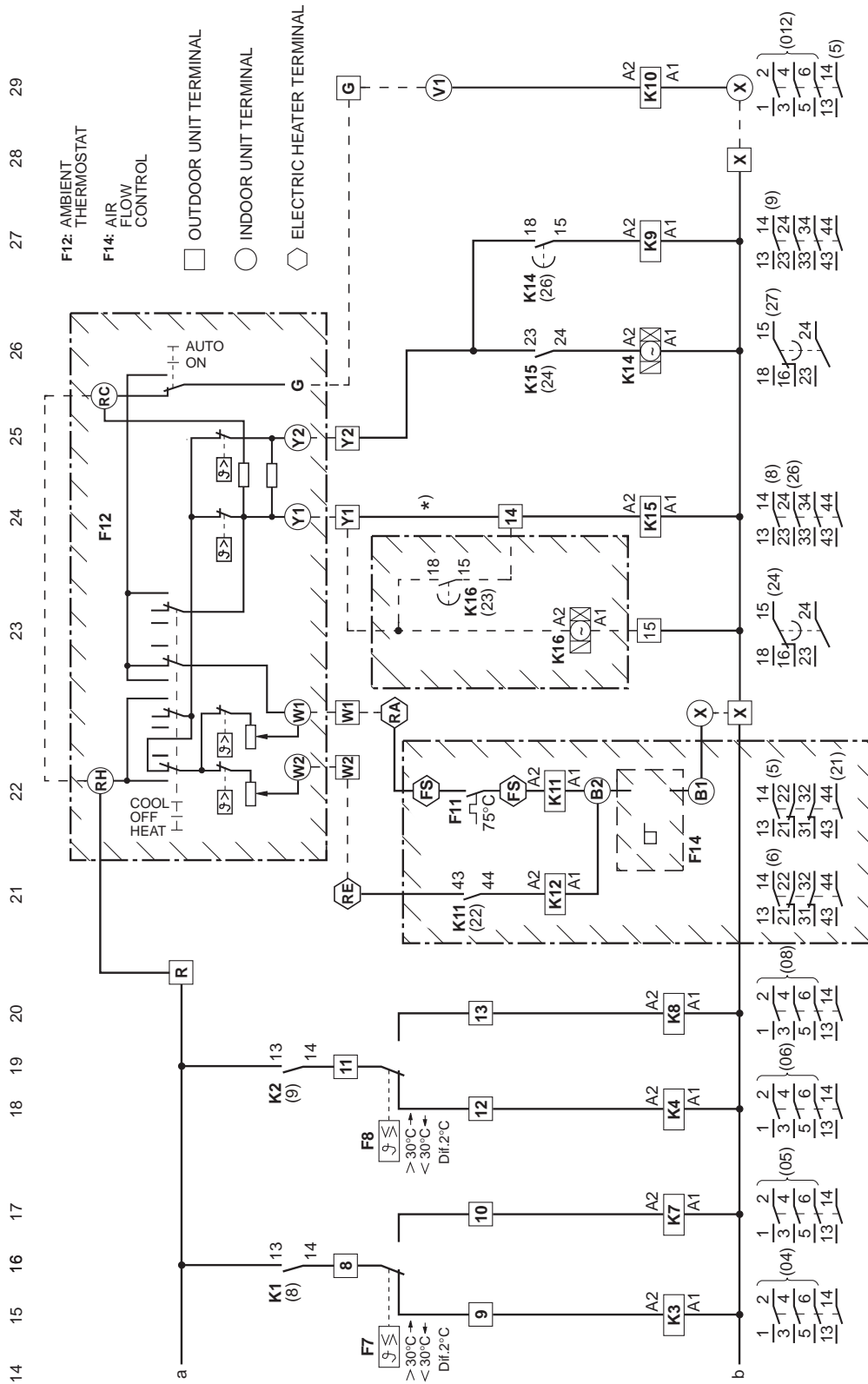
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I-1543-2/f
AHO-800F/CHI-800
400.3.50



Operating diagram

AHO-800F/CHI-800, 400.3.50



I-1543-3/e
AHO-800F/CHI-800
400.3.50

*) REMOVE JUMPER Y1-14 WHEN A START TIMER IS INSTALLED

- [/ / / /] THE COMPONENTS INCLUDED IN THESE BOXES ARE NOT SUPPLIED BY THE MANUFACTURER
- [- - - -] THE COMPONENTS INCLUDED IN THESE BOXES ARE STANDARD ACCESSORIES OF THE MANUFACTURER

All data subject to change without notice.