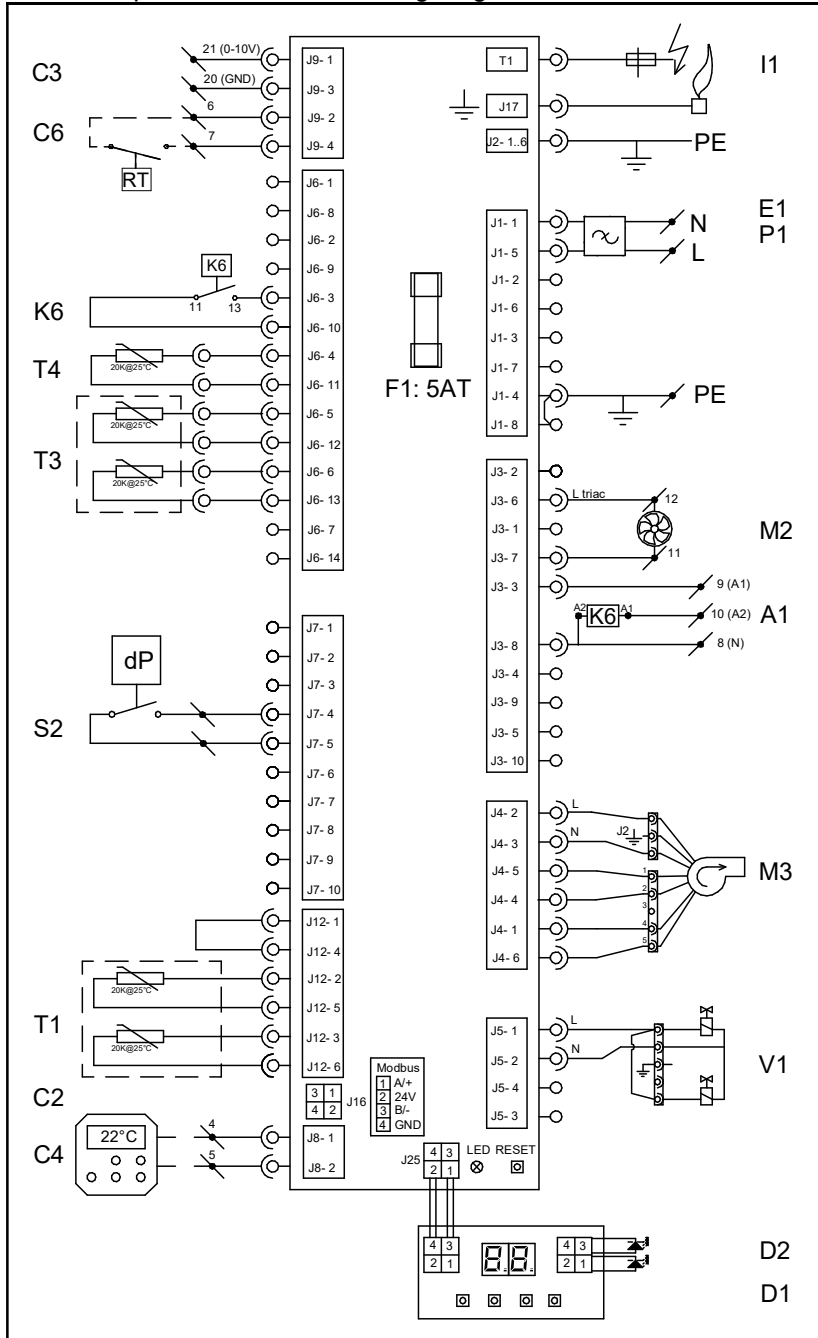


**DE:** Schaltplan **EN:** Electrical wiring diagram **NL:** Elektrisch schema

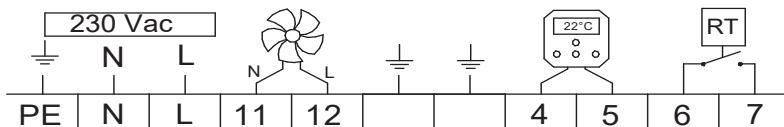


DE	
Nr.	Verbindungstyp
A1	Alarmausgang 230V (optional)
C2	Modbus-Anschluss (optional)
C3	0-10V-Eingang (optional)
C4	Raumthermostat (modulierend)
C6	Raumthermostat (An/aus, optional)
D1	Display (2 x 7 Segment)
D2	LED rot und grün
E1	EMI-Filter
F1	Glassicherung (5 x 20 mm, 5AT)
I1	Zündelectrode / Ionisationselektrode
K6	Externe Rücksetzung (optional)
M2	Modulierter AC Systemventilator (triac Steuerung)
M3	Vormischventilator
P1	Spannungsversorgung (230 V~)
S2	Druckwächter (Verbrennung)
T1	Doppelter Temperatur-Fühler Wärmetauscher
T3	Temperatur-Fühler (Abgas)
T4	Temperatur-Fühler (Delta T)
V1	Gasregelventil

EN	
Nr.	Connection type
A1	Alarm output 230V (optional)
C2	Modbus-connection (optional)
C3	0-10V-input (optional)
C4	Modulating room thermostat
C6	Room thermostat (On/off, optional)
D1	Display (2 x 7 segment)
D2	Red and green LED
E1	Power line EMI-Filter
F1	Glass fuse (5 x 20 mm, 5AT)
I1	Ignition/ionisation electrode
K6	External reset (optional)
M2	Modulated AC system fan (triac)
M3	Pre-mix fan
P1	Power supply (230 V~)
S2	Pressure switch (combustion)
T1	Temperature sensor (heat exchanger)
T3	Temperature sensor (flue)
T4	Temperature sensor (Delta T)
V1	Gas valve

NL	
Nr.	Soort aansluiting
A1	Alarm output 230V (optioneel)
C2	Modbus-aansluiting (optioneel)
C3	0-10V-input (optioneel)
C4	Modulerende thermostaat
C6	Aan/uit thermostaat (optioneel)
D1	Display (2 x 7 segment)
D2	Rode en groene LED
E1	EMI-Filter
F1	Glaszekering (5 x 20 mm, 5AT)
I1	Ontsteking/ionisatie-elektrode
K6	External reset (optioneel)
M2	Modulerende AC systeemventilator (triac)
M3	Pre-mix ventilator
P1	Stroomvoorziening (230 V~)
S2	Drukschakelaar (verbranding)
T1	Temperatuursensor (warmtewisselaar)
T3	Temperatuursensor (rookgas)
T4	Temperatuursensor (Delta T)
V1	Gasklep

**DE:** Klemmenleiste **GB:** Main connections **NL:** Klemmenstrook  
HR10-60:



HR80-120:

