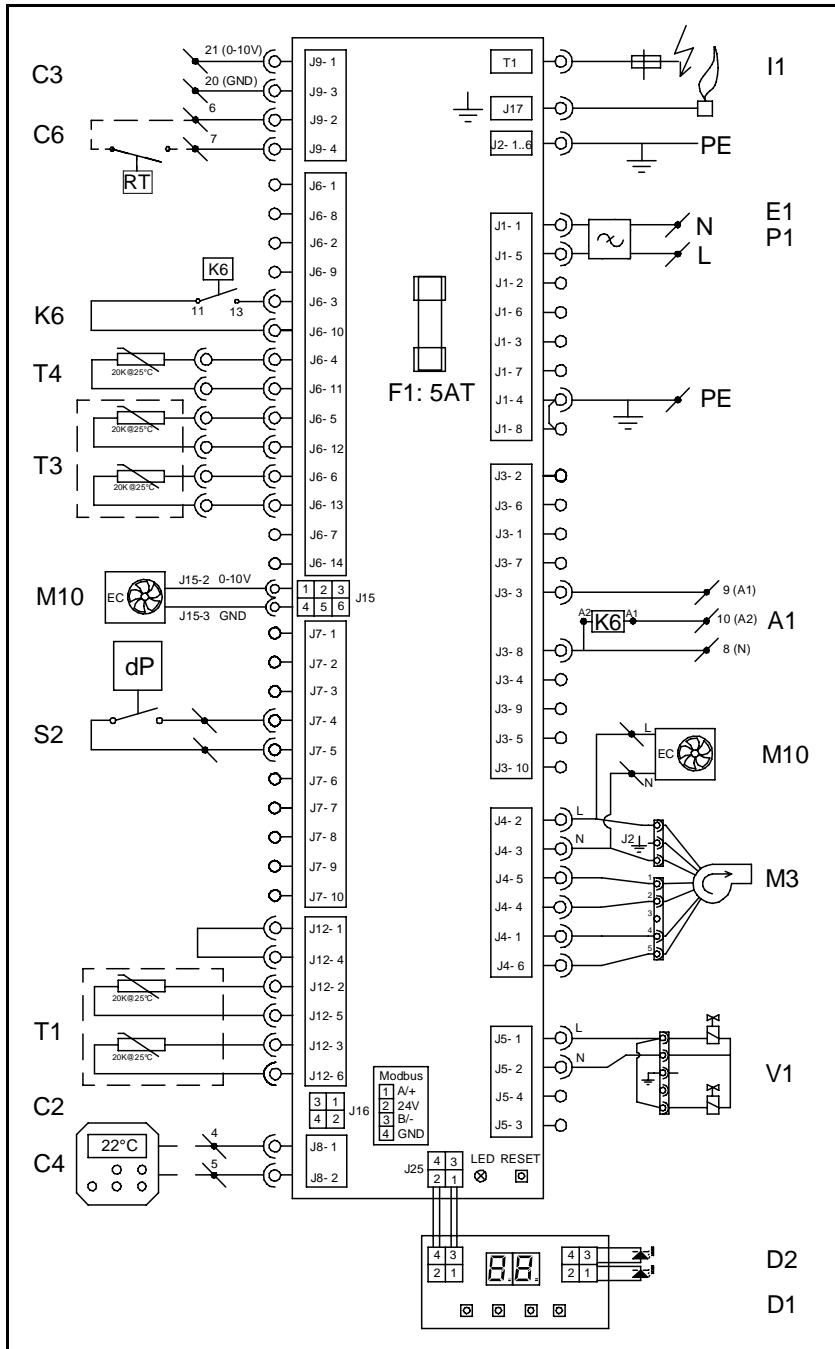


DE: Schaltplan EN: Electrical wiring diagram NL: Elektrisch schema

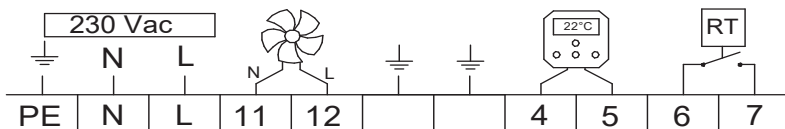


DE	
Nr.	Verbindungstyp
A1	Alarmausgang 230V (optional)
C2	Modbus-Anschluss (optional)
C3	0-10V-Eingang (optional)
C4	Raumthermostat (modulierend)
C6	Raumthermostat (An/aus, optional)
D1	Display (2 x 7 Segment)
D2	LED rot und grün
E1	Versorgungsleitung für EMI-Filter (optional)
F1	Glassicherung (5 x 20 mm, 5AT)
I1	Zündeletrode / Ionisationselektrode
K6	Externe Rücksetzung (optional)
M3	Vormischventilator
M10	Modulierter EC Systemventilator (0-10V Steuerung)
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 (optional)
F1	Glass fuse (5 x 20 mm, 5AT)
I1	Ignition/ionisation electrode
K6	External reset (optional)
M3	Pre-mix fan
M10	Modulated EC system fan (0-10V)
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 (optioneel)
F1	Glaszekering (5 x 20 mm, 5AT)
I1	Ontsteking/ionisatie-elektrode
K6	External reset (optioneel)
M3	Pre-mix ventilator (0-10V)
M10	Modulerende EC systeemventilator
P1	Stroomvoorziening (230 V~)
S2	Drukschakelaar (verbranding)
T1	Temperatuursensor (warmtewisselaar)
T3	Temperatuursensor (rookgas)
T4	Temperatuursensor (Delta T)
V1	Gasklep

DE: Klemmenleiste EN: Main connections NL: Klemmenstrook
HR10-60EC:



HR80-120EC:

