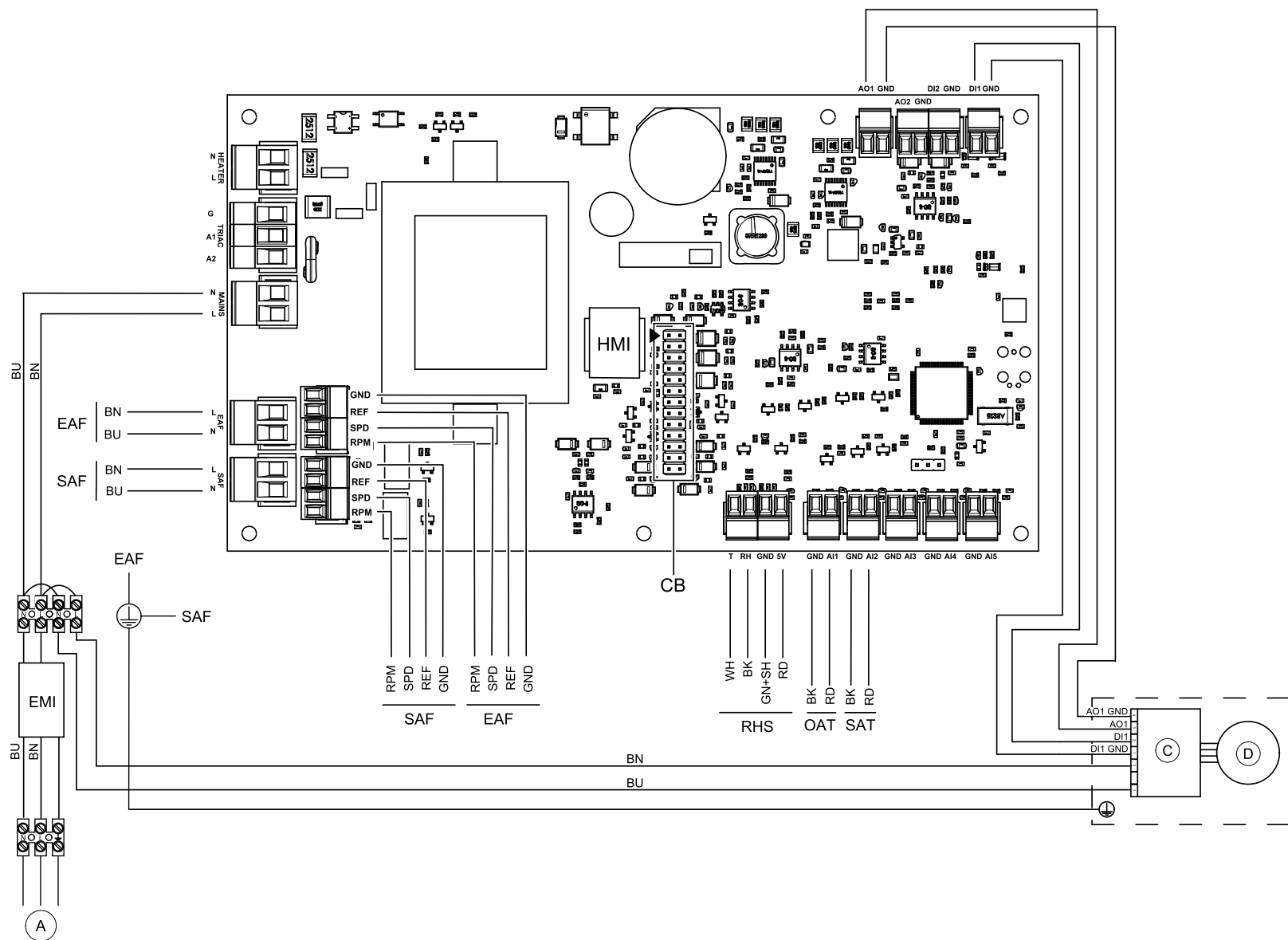
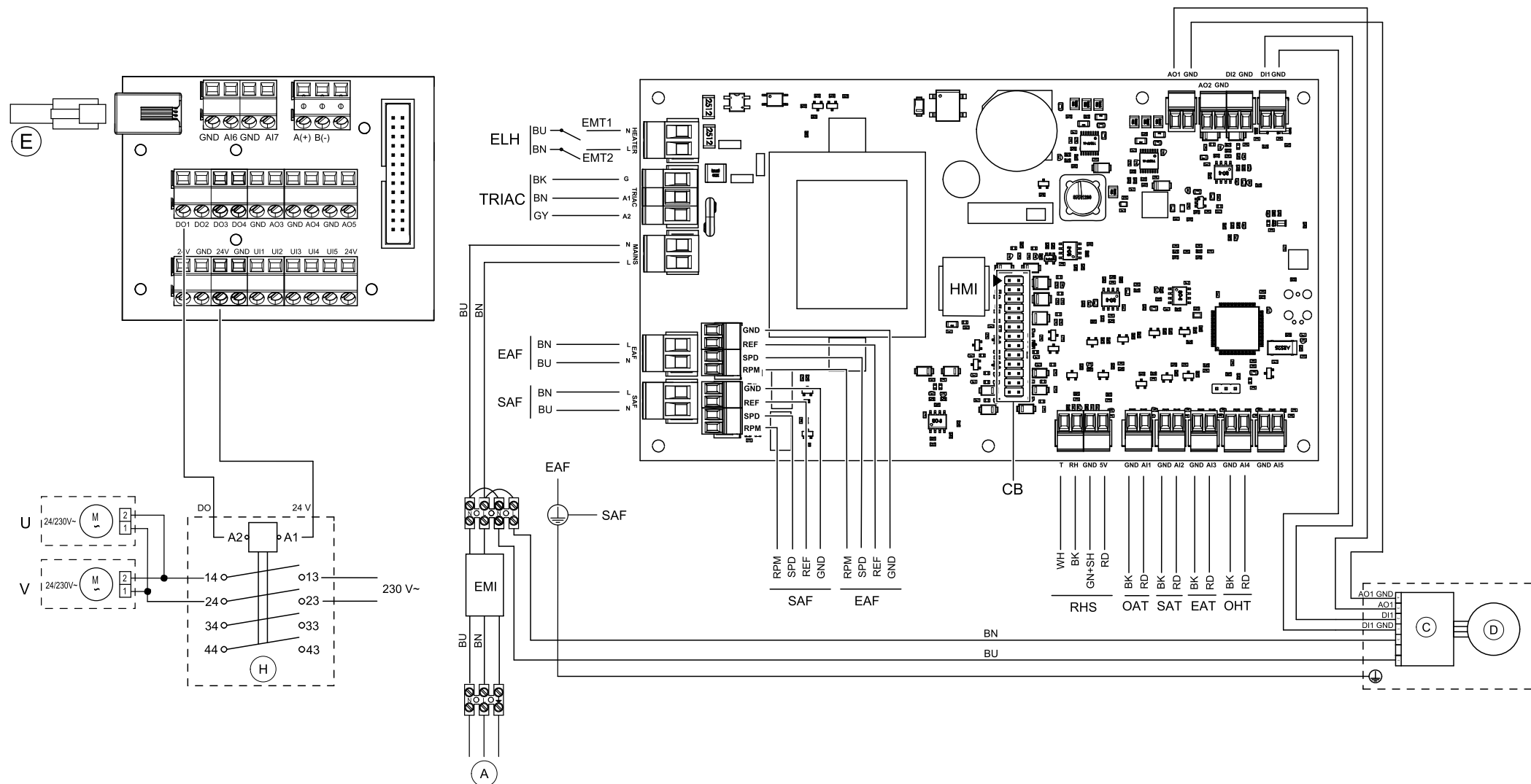


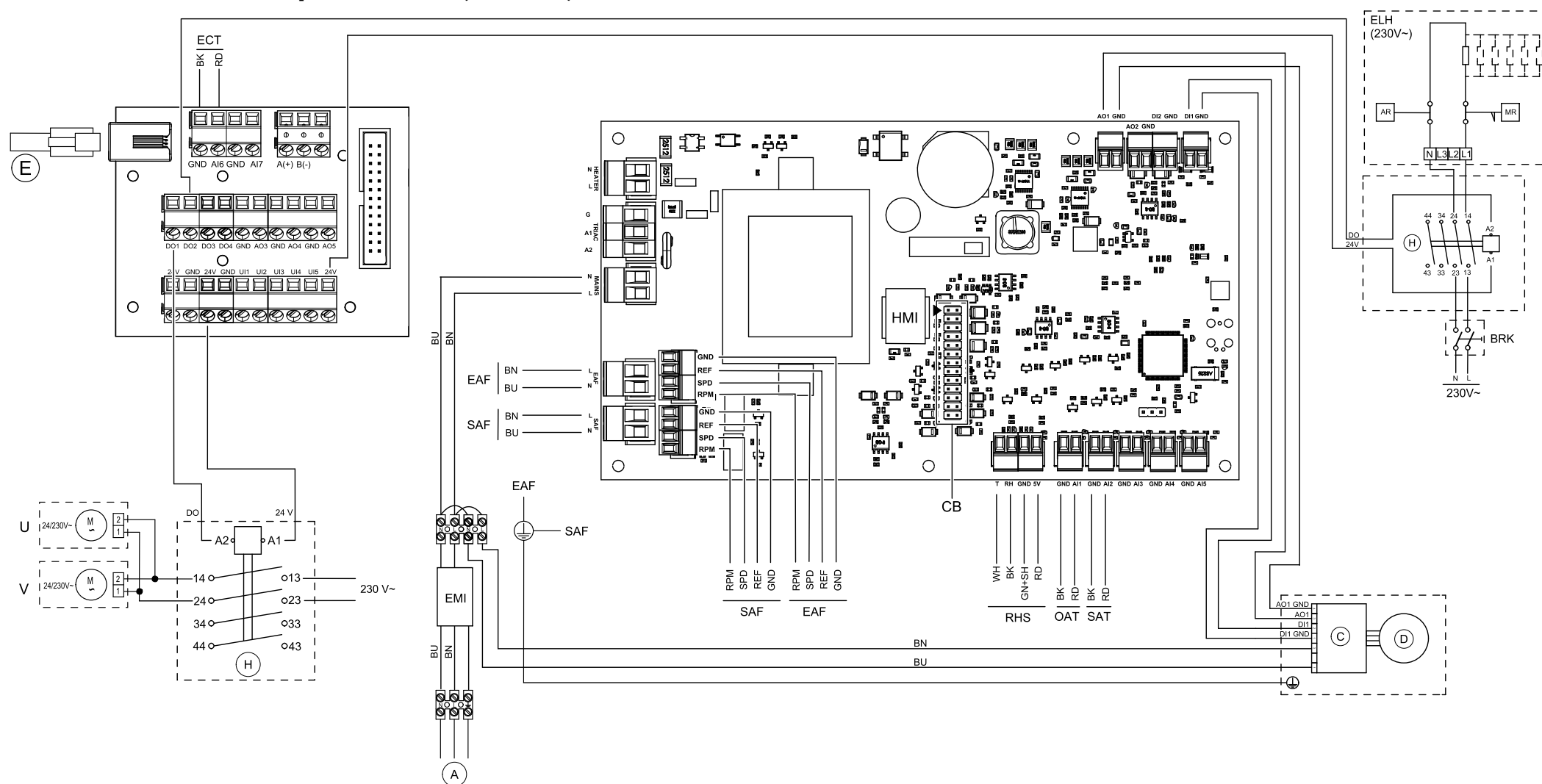
Standard configuration



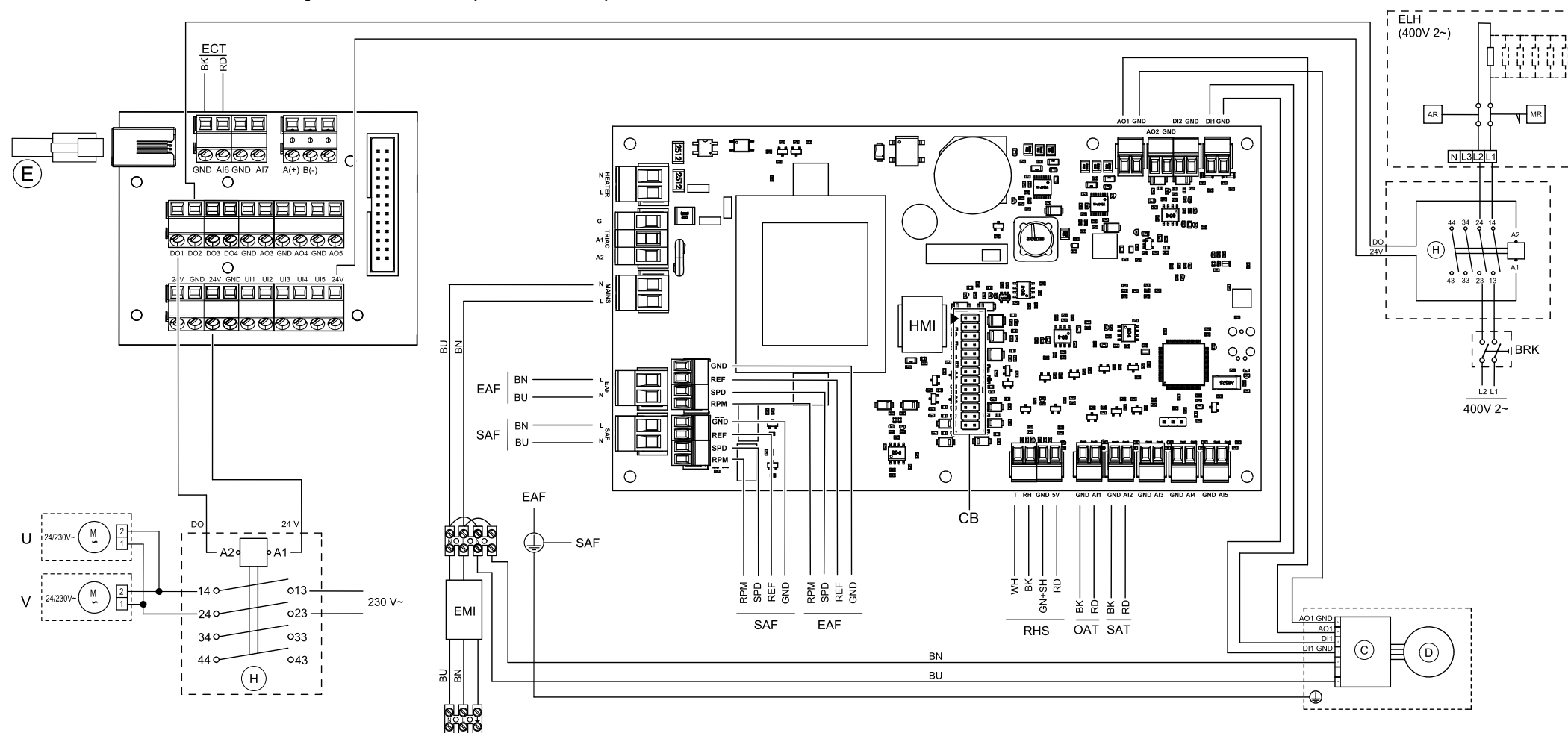
Units with electrical reheater



Units with electrical pre-heater (230V~)



Units with electrical pre-heater (400V 2~)



Symbol	Description
SAF	Supply air fan.
EAF	Extract air fan.
SAT	Supply air temperature sensor. ¹
BRK	All phase breaker.
ECT	Extra controller temperature sensor.
MR	Overheat protection with manual reset.
AR	Overheat protection with automatic reset.
H	Contact for electrical re-heater battery on/off switch. ²
EMI	Electromagnetic interference filter for 230 V AC.
ELH	Electrical heater battery.
CB	Connection to external connection board.
OHT	Overheat protection sensor. ²
OAT	Outdoor air sensor.
FPS	Frost protection sensor ³
EMT2	Emergency thermostat, manual reset 120°C (normally closed contact)
EMT1	Emergency thermostat, automatic reset 60°C (normally closed contact)
RHS	Internal relative humidity/Extract air temperature sensor.
E	External control panel.
C	Motor control (bypass damper).
D	Damper motor 230V~ (bypass damper).
A	Mains supply 230 V~.
WH	Water valve actuator, heating. ⁴
WC	Water valve actuator, cooling. ⁵
U	Damper motor Outside air.
V	Damper motor Exhaust air.
BU	Blue.
BN	Brown.
BK	Black.
RD	Red.

YE	Yellow.
GY	Gray.
WH	White.
GN	Green.

¹ For water heating/cooling battery,

² Units with electrical re-heater battery.

³ For water heating battery.

⁴ Water heater can be connected to any free analog output (AO) either on connection board or main board and then configured in HMI.

⁵ Water cooler can be connected to any free analog output (AO) either on connection board or main board and then configured in HMI.