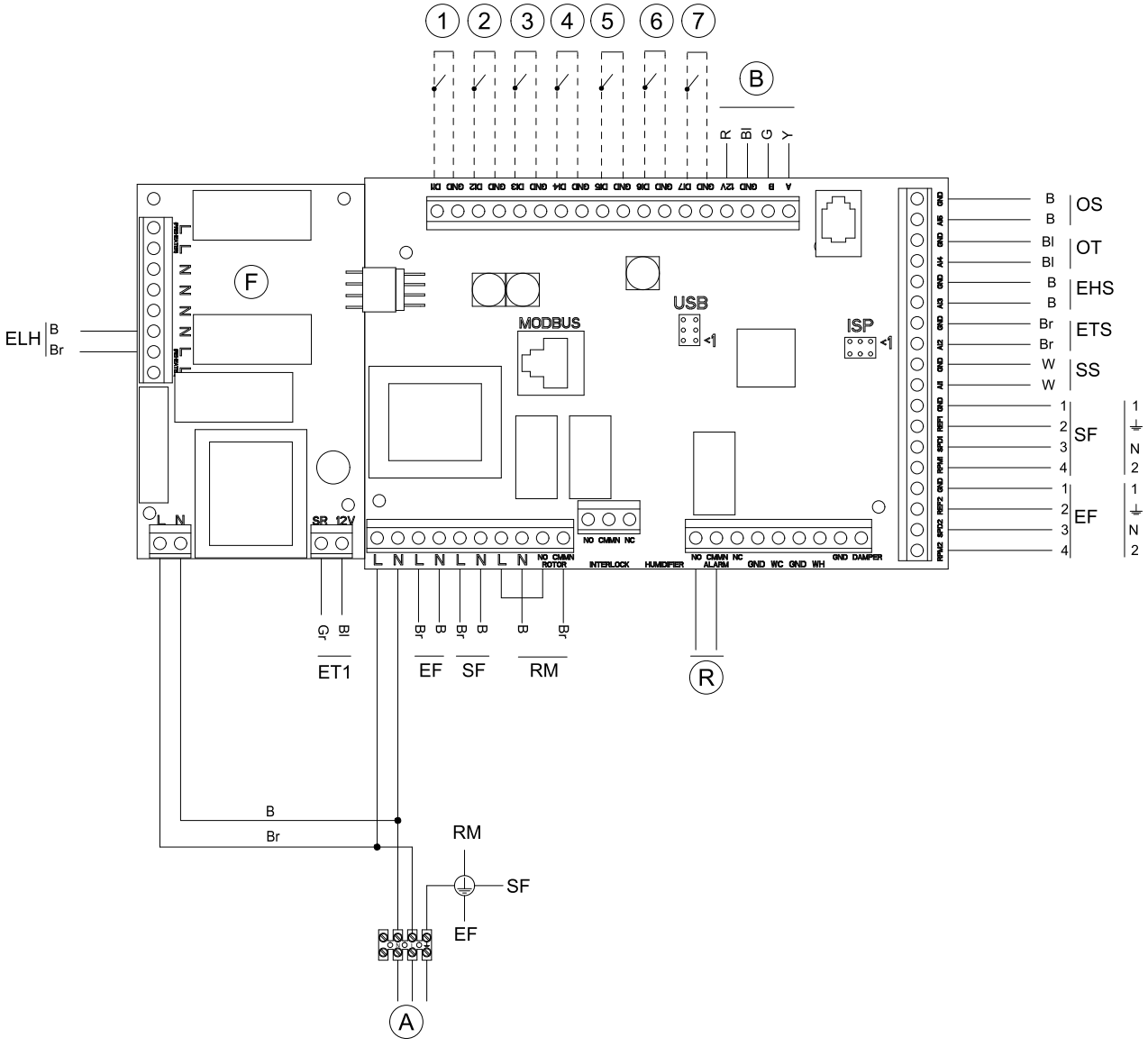
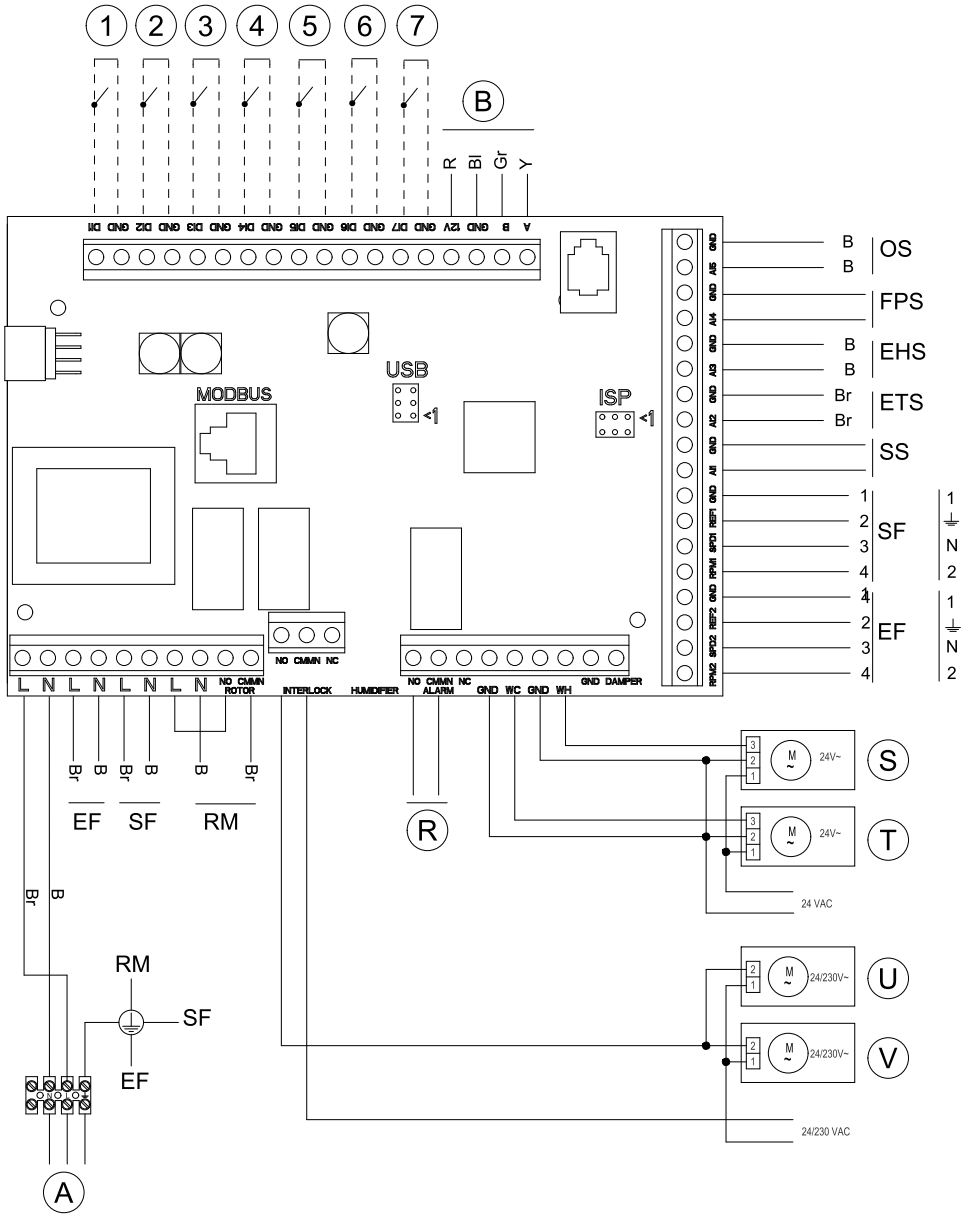
Units with El re-heater



Units with HW re-heater + WC



Symbol descriptions

Symbol	Description
SF	Supply air fan.
EF	Extract air fan.
SS	Supply air temperature sensor.[1]
ETS	Extract air temperature sensor.
EHS	Exhaust air sensor
ELH	Electrical re-heater battery.
OT	Overheat protection sensor.[2]
OS	Outdoor air sensor.
FPS	Frost protection sensor, type TG-A130[3]
ET1	Emergency thermostat, manual reset 110° C (normally closed contact).
EHS	Exhaust air sensor
RM	Rotor motor
(A)	Mains supply 230 V~ .
(B)	Internal control panel.
(F)	Circuit board, PCU – PB.[2]
(R)	Sum alarm, Max 24V, 1A
(S)	Water valve actuator, heating

Symbol	Description
(T)	Water valve actuator, cooling
(U)	Damper motor Outside air
(V)	Damper motor Exhaust air
(1)	Fan configuration: (std.: EF = High, SF = High).
(2)	Fan configuration: (std.: EF = Low, SF = Low).
(3)	Fan configuration: (std.: EF = Low, SF = High).
(4)	Disconnected re-heater battery.
(5)	Extended running.
(6)	Not used.
(7)	Home/leave.
B	Blue.
Br	Brown.
Bl	Black.
R	Red.
Y	Yellow.
G	Green.
Gr	Grey

1. For water heating/cooling battery, type TG-K360.
2. Units with electrical re-heater battery.
3. Water heating battery.