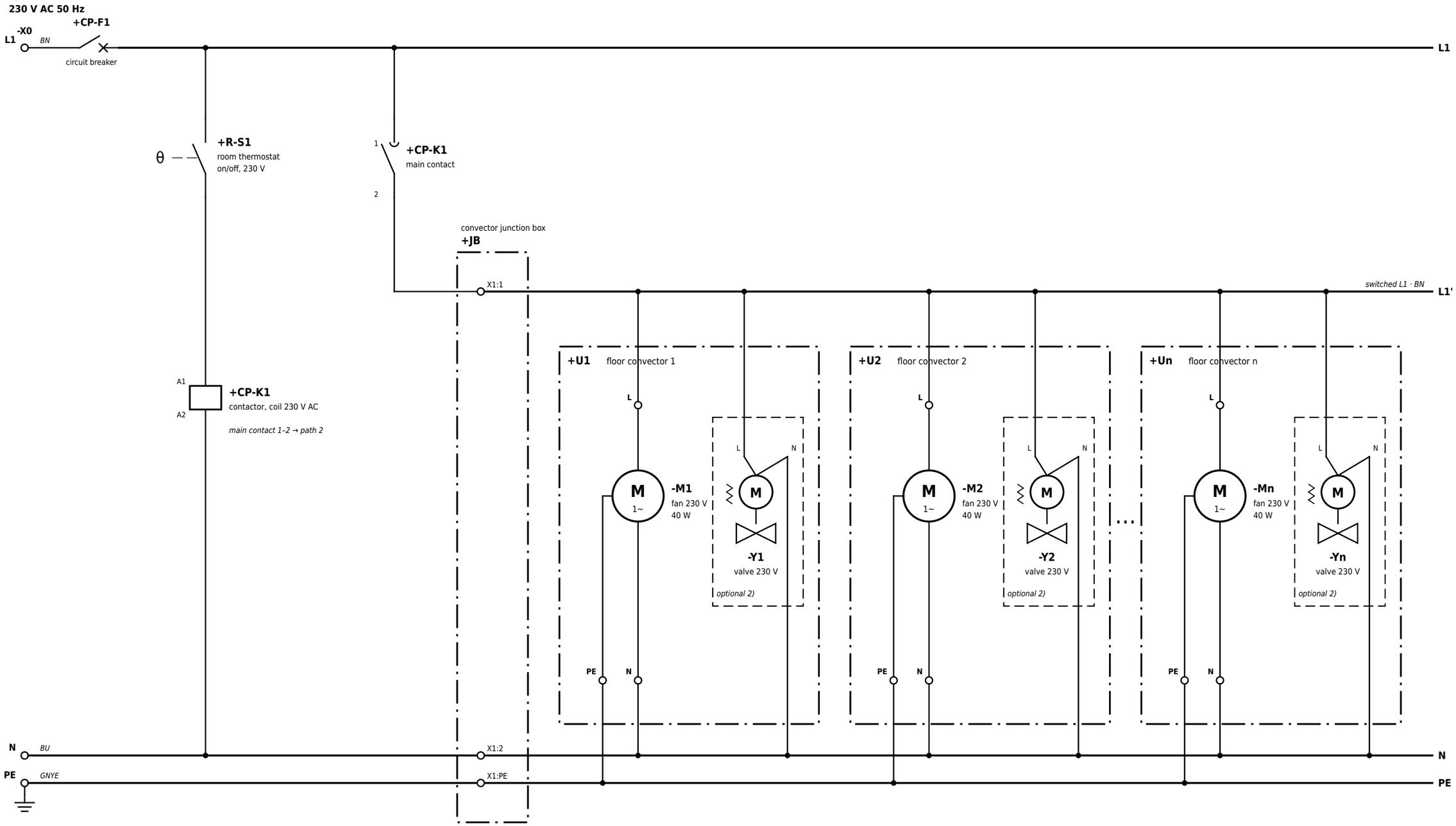


NOTES

1) -S1 switches the coil of -K1; -K1 switches L1 to all fans (L1'). N and PE run straight to the junction box.
2) Spring-return motorised valves 230 V are optional, one per unit, wired in parallel with the fan.
3) Size -F1 and -K1 for the sum of the fan and valve loads of all units.
4) Conductor colours to DIN EN 60445: L brown (BN) · N blue (BU) · PE green-yellow (GNYE).

GERHMAN
Gerhman Global GmbH · Austria

Floor convector — wiring diagram

AC fan 230 V 50 Hz · on/off room thermostat · several units

CREATED	CHECKED	DATE	DRAWING NO.	REV.	SHEET
M. Özyol	O. Korkmaz	2026-10-18	GER-WD-CONV-AC	A	1 / 1

STANDARDS	FORMAT
DIN EN 61082-1 · DIN EN 60617 · DIN EN 81346-2 · DIN EN 60445 · DIN EN ISO 7200	A3 · not to scale