

# EB-C

for the heating/cooling mode

## EB-C CONTROL (TH0482)

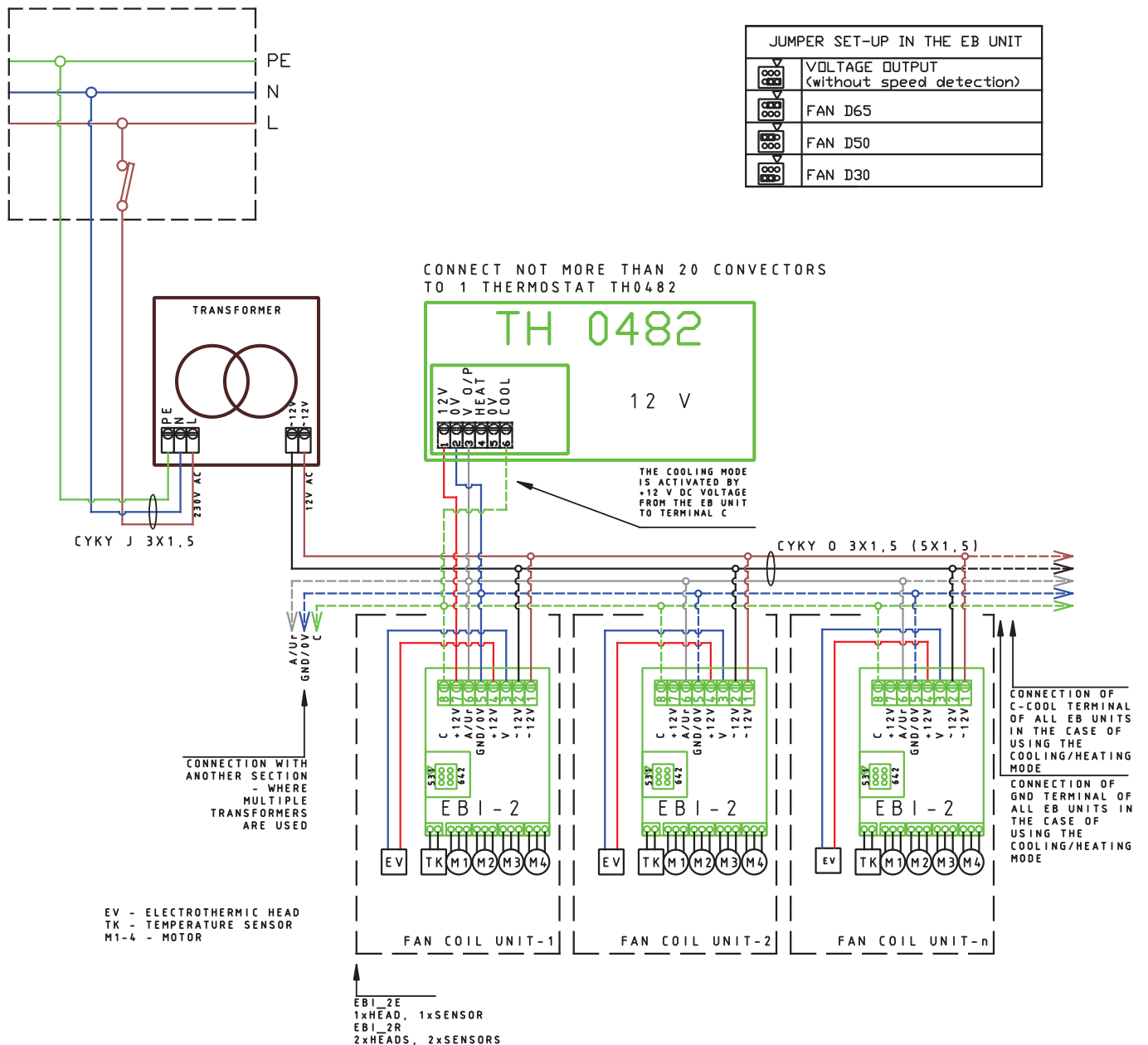
Fan speed (low, medium, high) is adjusted automatically by the firmware in the EB control unit in order to achieve required convector output. When the thermostat is turned on the speed is always set to level one. The speed is switched to a higher level always after 15 minutes of thermostat operation (without reaching the required temperature); the maximum speed, however, is determined by the position of the speed switch on the thermostat (e.g., TH0482).

**Transformers which can be used: TT100, TT240, TT300**

Use with convectors with a single-circuit and two-circuit heat exchanger, EB unit EBI-2e or EBI-2r.

**Control:** thermostat TH0482

**Optional electrical accessories:** electrothermic head 12 V DC NO



When connecting more than five convectors to one transformer it is necessary to connect the thermostat to the convector which in the branch that is closest to the transformer.

**Conductor cross-sections are chosen according to current loading and the supply cable length. When using the conductor cross-sections specified in this material, the maximum acceptable distance between the convector and transformer is 15 m.**