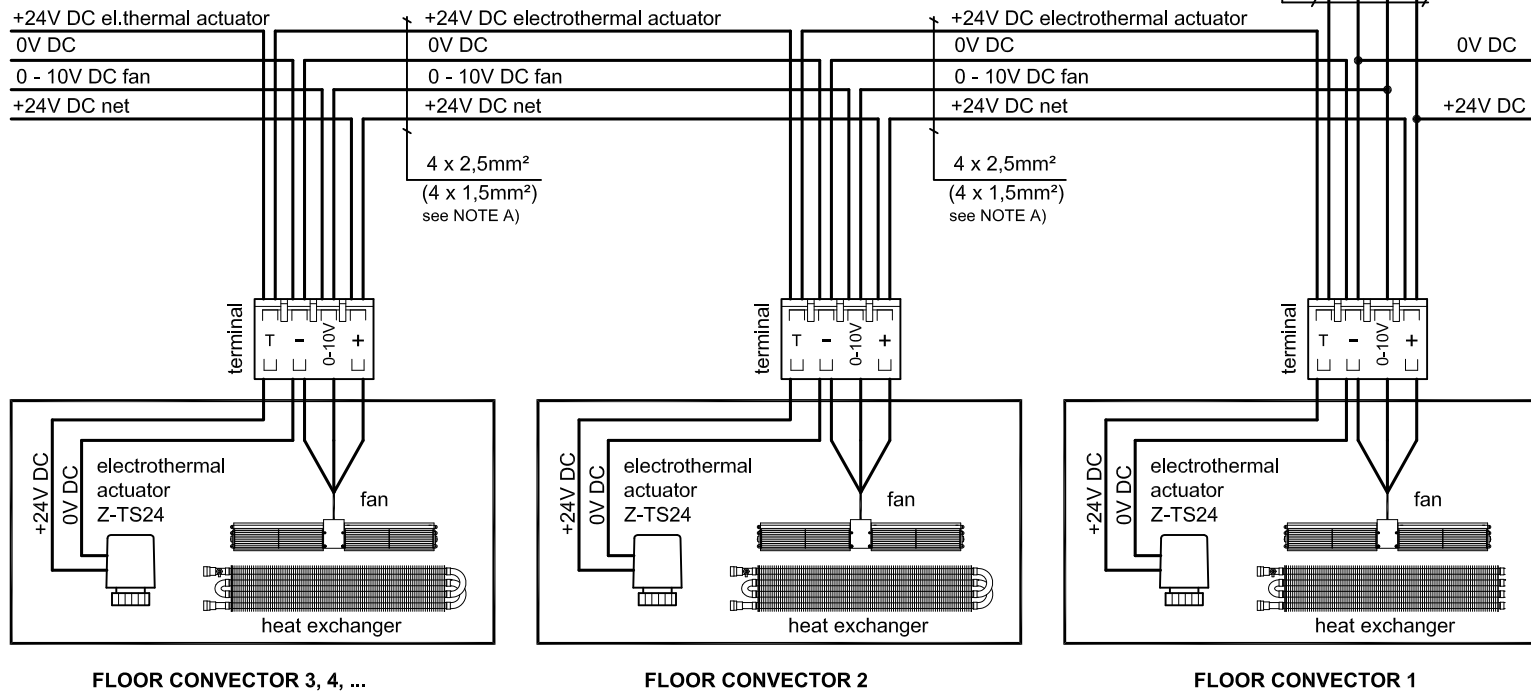
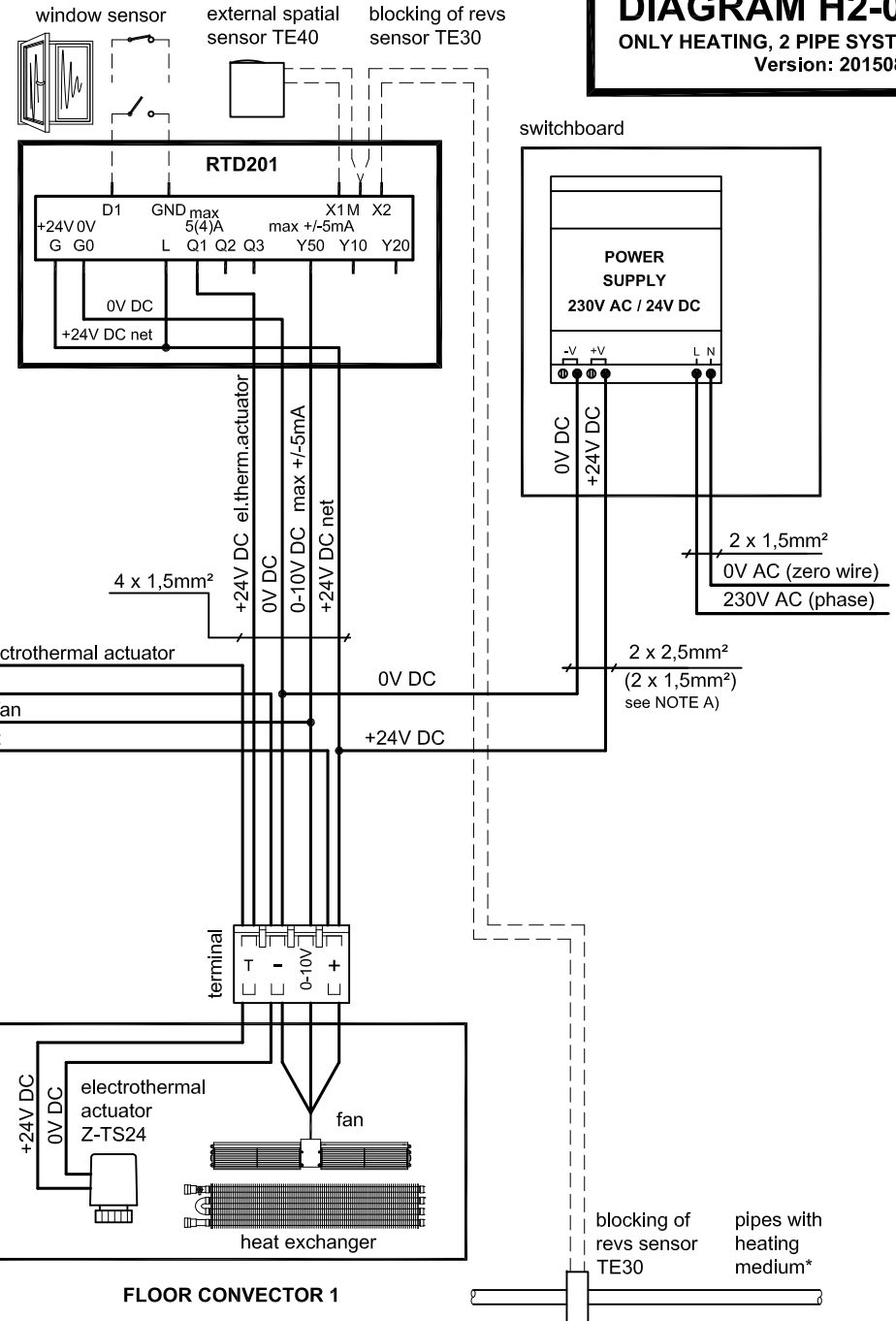


**Basic connection New Practic FRT  
2 PIPE, ONLY HEATING, THERMOSTAT RTD201**

**DIAGRAM H2-01  
ONLY HEATING, 2 PIPE SYSTEM  
Version: 20150820**

NOTE:

- A) the voltage must not drop below 22V DC, it is necessary to size the cross sections of conductors correctly according to the calculation SW
- B) If more than 10 electrothermal actuators are used it is necessary to use the switching relay (see DIAGRAM H2-02)
- C) If the capacity of the switching source is insufficient use more power supplies (see DIAGRAM H2-03).



\*sensor has to be placed on pipe where the heating medium flow freely - independently to closed pipe branch by electrothermal actuator