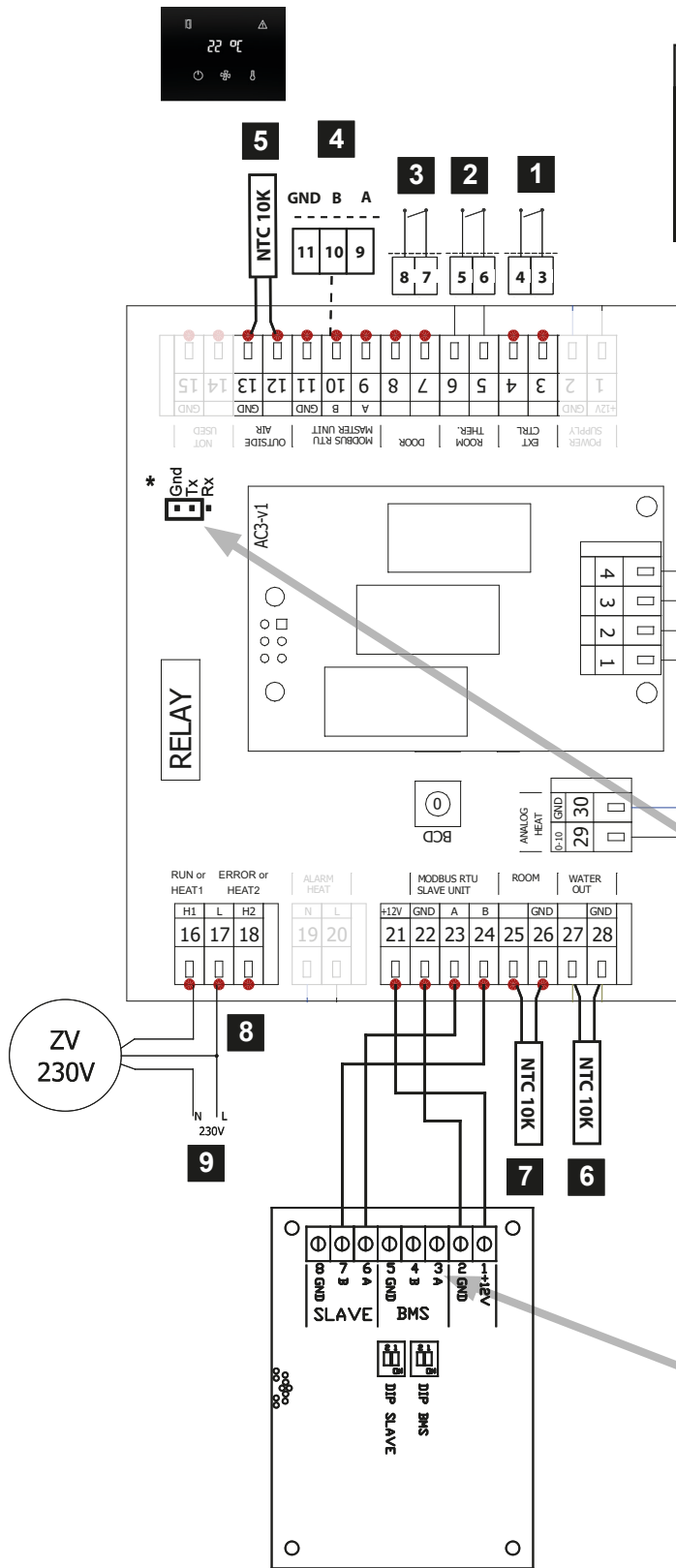


MASTER-ANSLUTNING



Elektrisk värmare	Endast luft	Varmvattenberedare

1	External control - (input, ON/OFF)
2	Room Thermostat (input, NO/NC)
3	DOOR contact (input, NO/NC)
4	SLAVE unit connection
5	Outside air sensor (not included in delivery)
6	Antifreeze for water version (not included in delivery)
7	Room sensor (not included in delivery)
8	ERROR or HEAT2
9	Water valve control ON/OFF or RUN
10	Water valve control (0-10V)



Water valve control is in default 0-10V

*For **NO/OFF water vlave control**, it is necessary to connect the jumper between GND and Tx



Enable ON/OFF valve and deactivate RUN/ERROR

The default setting from the factory is without the jumper



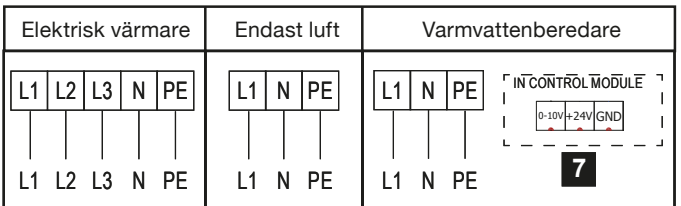
Enable RUN/ERROR and deactivate ON/OFF valve

Modbus RTU
(A - 3, B - 4, GND - 5)

To connect the controller with the unit control, we recommend using a shielded cable such as UTP CAT5. The maximum recommended cable length is 40m!

CONTROL PANEL - MASTER

SLAV-ANSLUTNING



1	Room Thermostat (input, NO/NC)
2	DOOR contact (input, NO/NC)
3	SLAVE unit connection
4	Antifreeze sensor LPHW (not included in delivery)
5	ERROR or HEAT2
6	Water valve control ON/OFF or RUN
7	Water valve control (0-10V)
8	MASTER unit connection



*For **NO/OFF water vlave control**, it is necessary to connect the jumper between GND and Tx



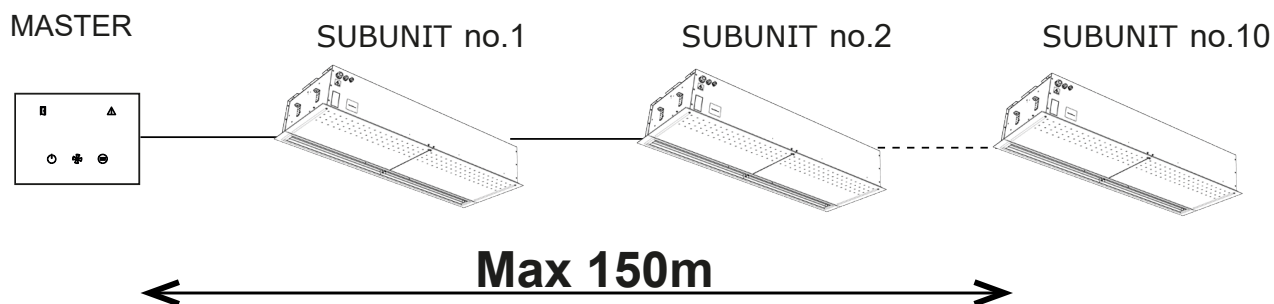
Enable ON/OFF valve and deactivate RUN/ERROR

The default setting from the factory is without the jumper

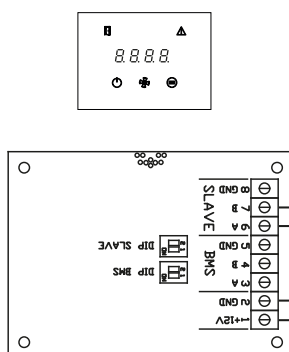


Enable RUN/ERROR and deactivate ON/OFF valve

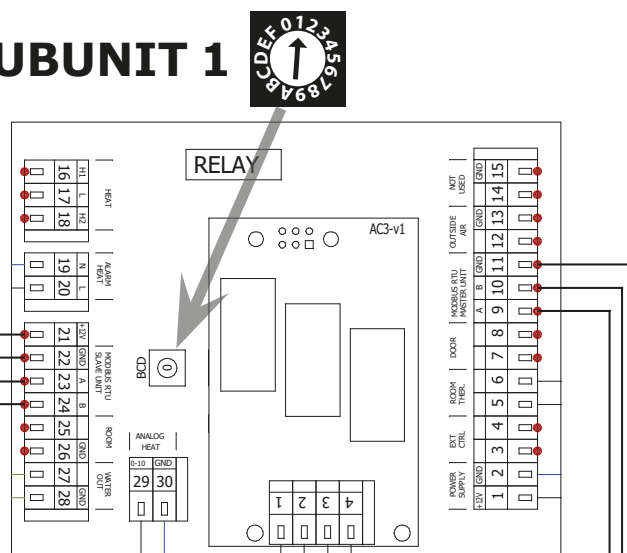
ELEKTRISKA SCHEMAN



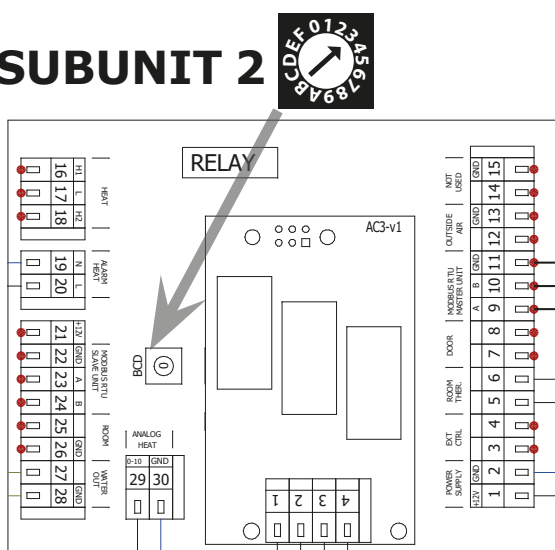
MASTER



SUBUNIT 1



SUBUNIT 2



SUBUNIT 3

