

INSTALLING- AND POSITION RESET/ALARM RELAY

This Relay-set provides the option to equip our appliances with a 230V output signal (terminal 8 en 9) which can be used to switch an alarm in case of a heater error. In addition, there is the option of applying a switch (9 en 10) to reset the heater remotely.

Positioning with bracket included.

Applicable to:

Appliance type:	Location	Year of production
XR40-60	Under P-switch	Till dec 2020
HR40-120	Under P-switch	all
<u>XR+</u>	<u>Left of premix-fan</u>	<u>all</u>

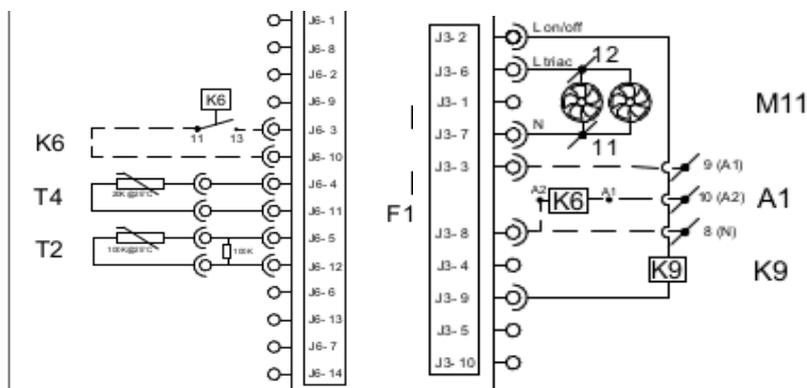


Figure 1: Position relay

Electrical connection

After positioning the relay and the 3-pole terminal block, the right connections need to be made:

- Insert the white wires in **connector J6** of the control board on **position 3 and 10**
- Insert the long black wire in connector **J3** on **position 3**
- Insert the long blue wire in connector **J3** on **position 8**



INSTALLING-AND POSITION RELAY

Positioning without bracket.

Applicable to:

Appliance type	Location	Year of production
XR10-30	Under P-switch	Till dec 2020
DXC 60-100	Left of sec. terminal	all
DXA/B	optional	all

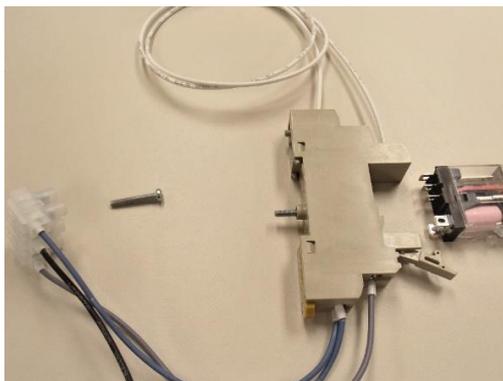


Figure 2: Remove relay from relay support.



Figure 3: mount here with screws.

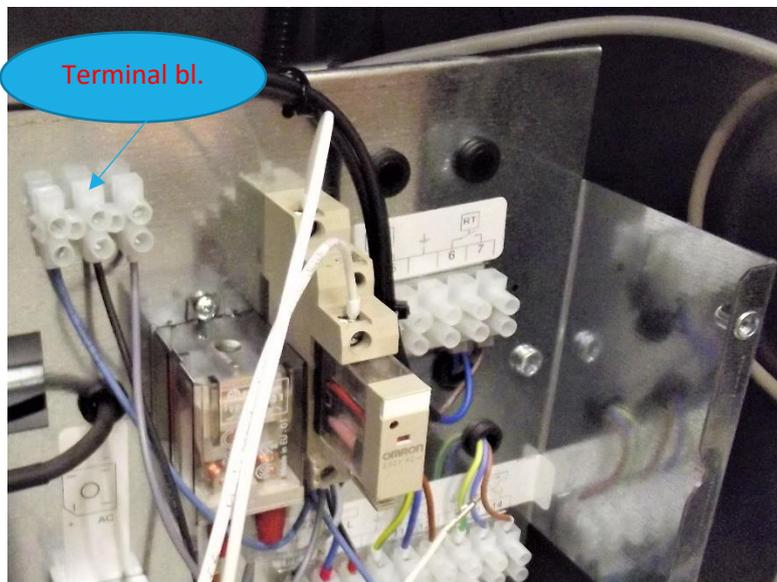


Figure 4: Relay+ terminal block directly on the appliance

Electrical connection: see page 1