



X1

L1	N	PE	NC	C	NO	C	NO	C	NO	C
L	N	PE	1	2	3	4	5	6	7	8

230V / 1PH PK1 PK2 PK3 NKD

X2

Grd	0-10V	+24V	Grd	0-10V	+10V	Grd	A	B	+24V	Grd	0-10V	Grd	In
1	2	3	4	5	6	7	8	9	10	11	12	13	14

CO2 IN 10V IN NKD 10V

PANEL RT2

X1

DESIGNATION	NAME	CABLE TYPE	CONTACT TYPE	NOTE
PK1	CONTACT FROM FIRE PANEL	2x0,75	NC	Remove jumper 1
PK2	FIREPLACE MODE INPUT	2x0,75	NO	
PK3	BOOST MODE INPUT	2x0,75	NO	
NKD	HEATER RELEASE OUTPUT	2x0,75	NO	2A, 230V, AC

X2

DESIGNATION	NAME	CABLE TYPE	SIGNAL TYPE	NOTE
CO2 IN	CO2 SENSOR 0-10V	CAT	ANALOGUE	IN 0-10V, DC
10V IN	EXTERNAL 0-10V	CAT	ANALOGUE	IN 0-10V, DC
PANEL	CONTROL PANEL CONNECTION	CAT	MODBUS	24V, DC
NKD 10V	HEATER OUTPUT 0-10V	CAT	ANALOGUE	OUT 0-10V, DC
RT2	CHANNEL TEMPERATURE SENSOR	CAT	ANALOGUE	IN 0-10V, DC

⚡ - Electric shock hazard!