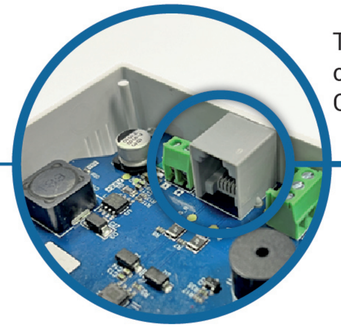
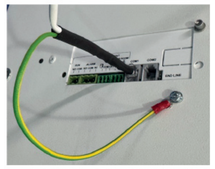
CONTROLS

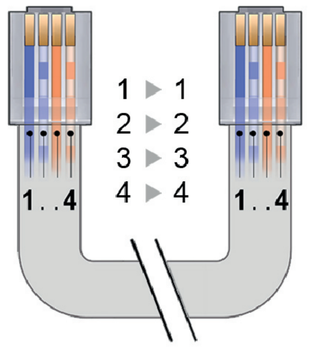
CLEVER PRO (optional) ADVANCED PRO (standard)



The control cables and air curtain cables can be connected to either COM1 or COM2.

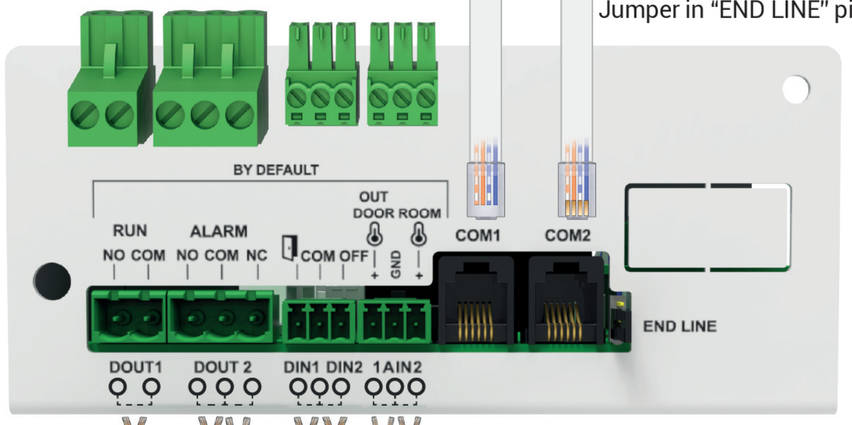


Connect to ground if the cable is shielded



4 PINS CONNECTOR RJ11

Are used for the connection to the control and also to the slaves air curtains connected



(AIN) TEMPERATURE INDOOR
(AIN) TEMPERATURE OUTDOOR

(DOUT) RUN OUT
(Free Voltage Output)

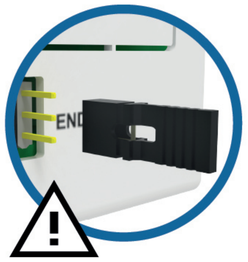
(DIN2) CLOSED: UNIT OFF
(DIN1) CLOSED: DOOR CLOSED

ALARM SIGNAL
(OK, CLOSED)
(Free Voltage)

ALARM SIGNAL
(OK, OPEN)
(Free Voltage)

AIR CURTAIN 2 (SLAVE)

ADD UNITES 3, 4... UP TO 12

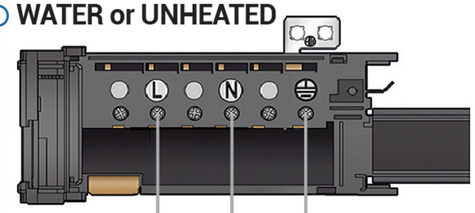


When multiple air curtains are connected to an only control, the last one must incorporate a Jumper in “END LINE” pins.

POWER SUPPLY

1~PHASE

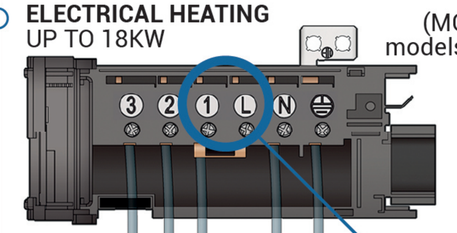
WATER or UNHEATED



L N
230V~1(50Hz)

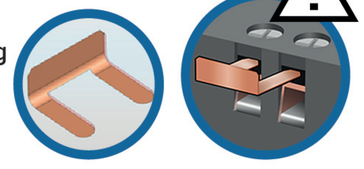
3~PHASE

ELECTRICAL HEATING
UP TO 18KW (MG models)



L3 L2 L1 N
400V~3(50Hz)

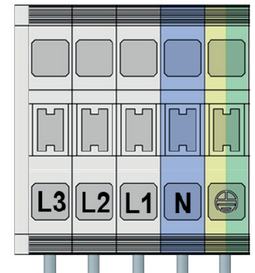
Bonding Jumper 1 -L



INTERNAL CONNECTION BOX

INTERNAL CONNECTION

ELECTRICAL HEATING



Models G of 22,5 kW or more (All models SB-BB)

(*)

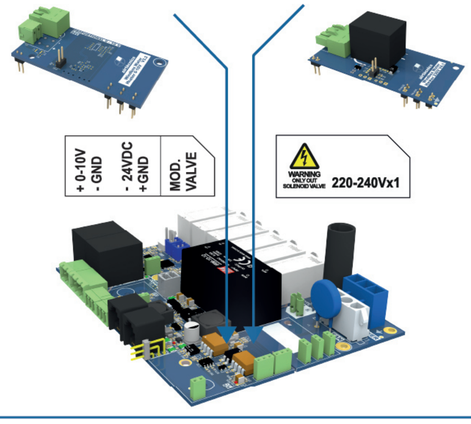
(*) Greater than 30 kW (included), the air curtains have 2 power sources.

400V~3 (50Hz)

OPTIONAL WATER HEATING VALVES:

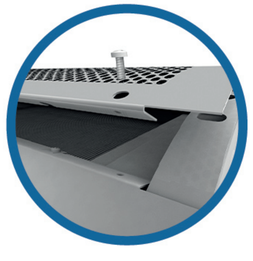
Addon Modulating Valve

Addon ON/OFF Valve (standard)



ZEN DETAIL*:

AIR CURTAIN 1 (MASTER)

Remove the screws and open the door.

*RUND DETAIL: