



RAPID NEWS

TECHNICAL INFO

N°: RN/Technical info/11-23

Date: 24/10/11

From: Service department

SUBJECT: Wiring for the option PCB EKR1C11 in combination with the valve kit EKMV2/3 on the four pipes FWF & FWC-B units.

Dear Sirs or Madams,

Through this communication we want to inform you of a wrong indication in the wiring diagram included with the EKMV2/3 option.

Applicable range:

Four pipe FWF & FWC- B units with the optional valve kit EKMV2/3 and option PCB EKR1C11

Situation description

When wired as explained in the installation manual for the EKMV2/3 (see below figure a) the heating valve doesn't activated. Therefore the wiring has to be changed by the new wiring diagram (figure b)

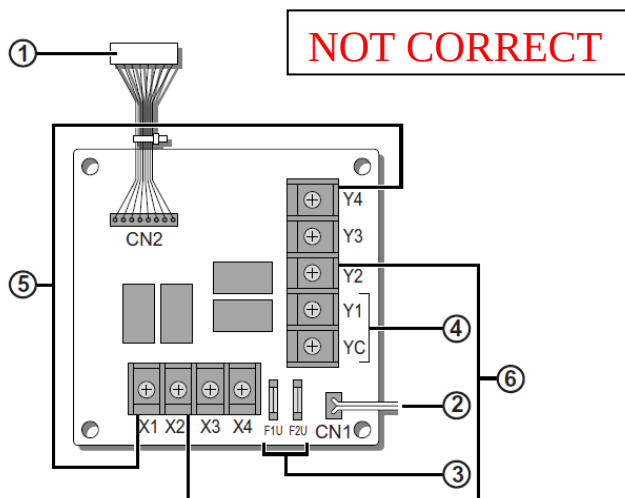
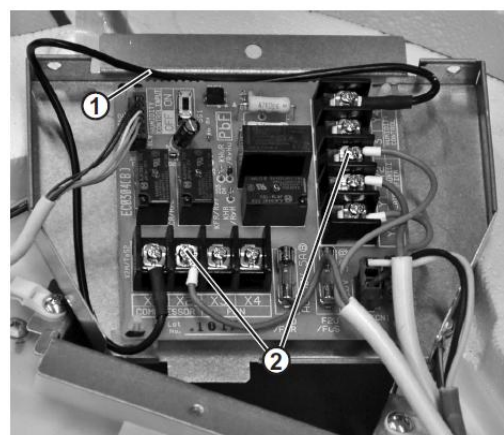


Figure a



- 1 X1-Y4 wire
- 2 X2-Y2: connection of the second valve

With the connections made as follows:

1 communication to fancoil PCB

2 Power supply wire (to fan coil unit)

3 Fuses 5 A – 250V

4 YC-Y1: connection of first valve

5 X1-Y4: wire to enable the use of the second valve

6 X2-Y2: connection of second valve

Specifications are subject to change without notice

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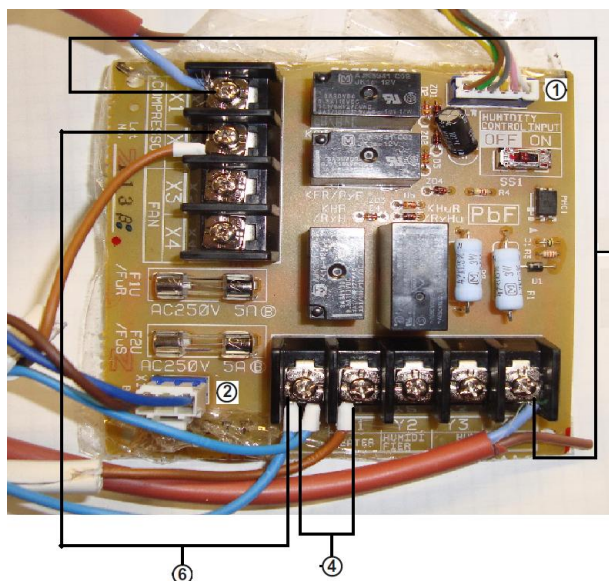
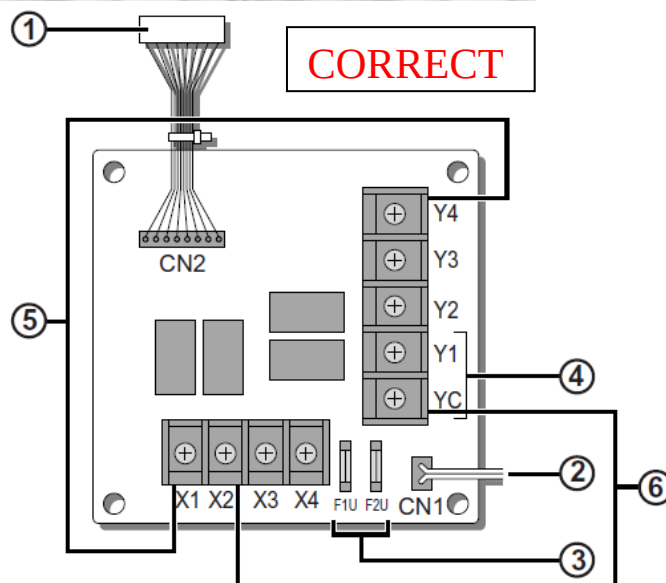


Figure b



With the connections made as follows:

- 1 communication to fancoil PCB
- 2 Power supply wire (to fan coil unit)
- 3 Fuses 5 A – 250V
- 4 YC-Y1: connection of first valve
- 5 X1-Y4: wire to enable the use of the second valve
- 6 X2-YC: connection of second valve

The wiring diagram will be changed inside the option kit, so that further miss wiring will be prevented.

We trust you will **share the above information** with the necessary persons **in your network**.

Should you have any further questions, do not hesitate to contact us through
fqs.technicalservices@daikineurope.com

Yours faithfully,

Daikin Europe NV

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