



REFRIGERATION AND  
AIR CONDITIONING

# Instructions

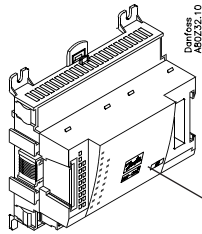
## AK-XM 204B



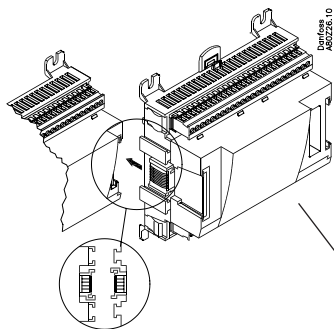
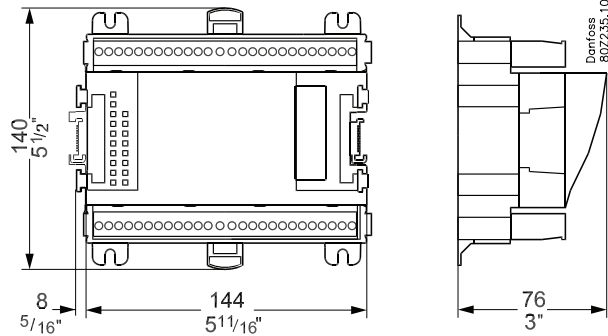
080R9216



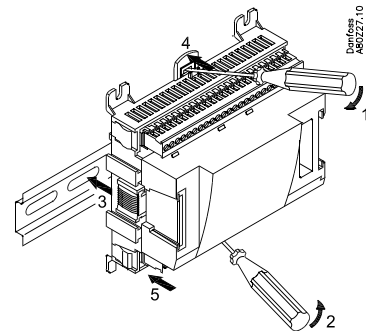
RI8HK602



080Z0018



AK-XM 204B



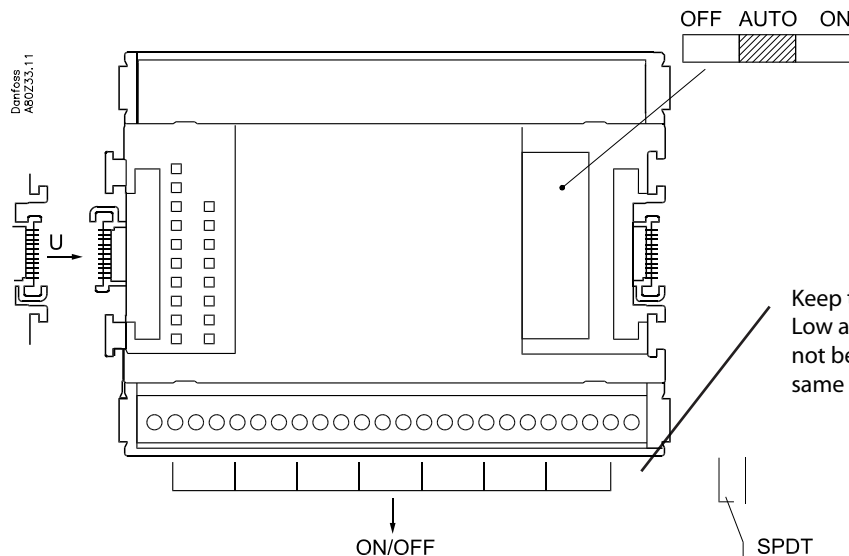
-20°C < t<sub>amb</sub> < 55°C  
-0°F < t<sub>amb</sub> < 130°F  
0 - 95% RH, non condensing  
IP10 / VBG4  
UL: E357029



### Warning

Ensure power is  
disconnected before  
adding or removing  
Modules

DO x 8



Keep the safety distance  
Low and high voltage must  
not be connected to the  
same output group

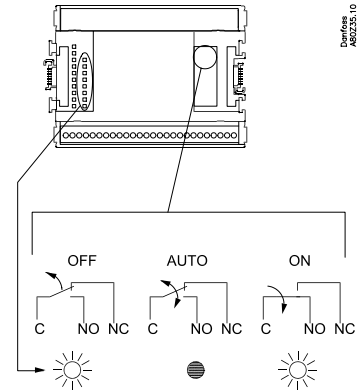
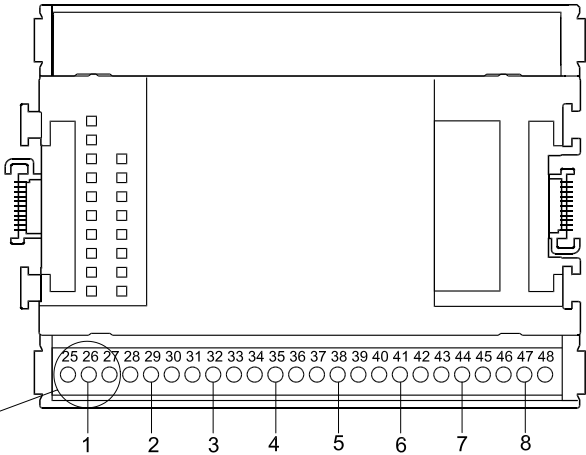
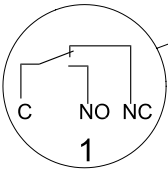
Max. 230 V  
AC-1: max. 4 A (ohmic)  
AC-15: max. 3 A (Inductive)

Point

Override (off / Auto / on)

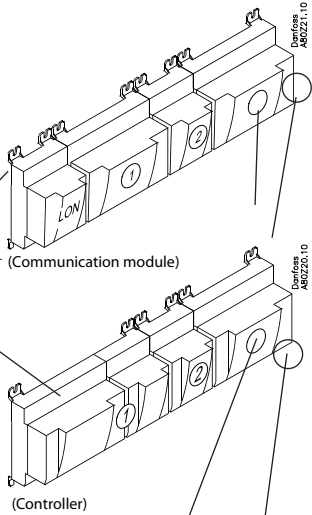
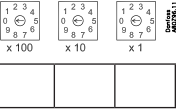
Danfoss  
AB0234.10

Danfoss  
AB0235.10



|               | Signal | Active at |
|---------------|--------|-----------|
| <b>DO</b><br> | Comp 1 | ON / OFF  |
|               | Comp 2 | ON / OFF  |
|               | Fan 1  | ON / OFF  |
|               | Alarm  | ON / OFF  |

Address



| Signal | Active at | Module | Point    | Terminals |
|--------|-----------|--------|----------|-----------|
|        |           |        | 1 (DO 1) | 25-26-27  |
|        |           |        | 2 (DO 2) | 28-29-30  |
|        |           |        | 3 (DO 3) | 31-32-33  |
|        |           |        | 4 (DO 4) | 34-35-36  |
|        |           |        | 5 (DO 5) | 37-38-39  |
|        |           |        | 6 (DO 6) | 40-41-42  |
|        |           |        | 7 (DO 7) | 43-44-45  |
|        |           |        | 8 (DO 8) | 46-47-48  |



The Product contains electrical components  
And may not be disposed together with domestic waste.  
Equipment must be separate collected with Electrical and Elec-  
tronic waste. According to Local and currently valid legislation.