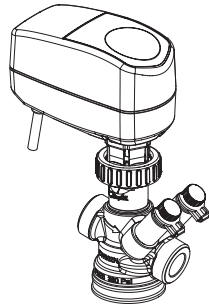
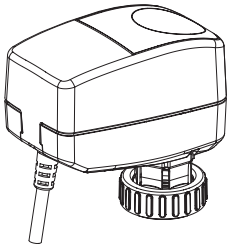


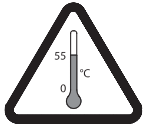
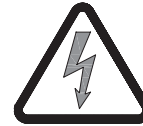
Operating Guide

AME 110 NL/NLX / 73690510

AME 110 NL/NLX



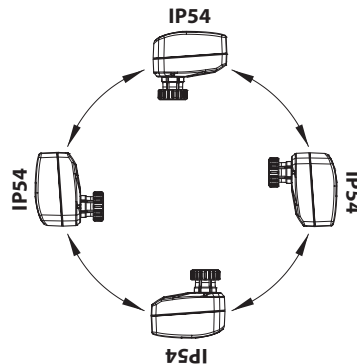
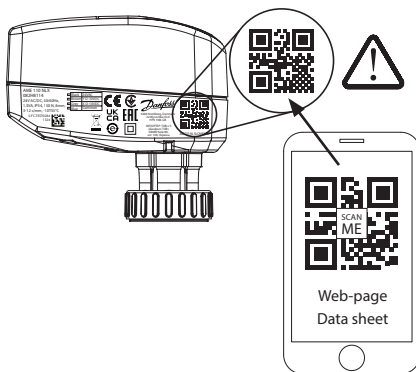
AME 110 NL/NLX +
AB-QM DN 15-32



MAINTENANCE
FREE

5-95 % RH
no condensing

1 Info and wiring

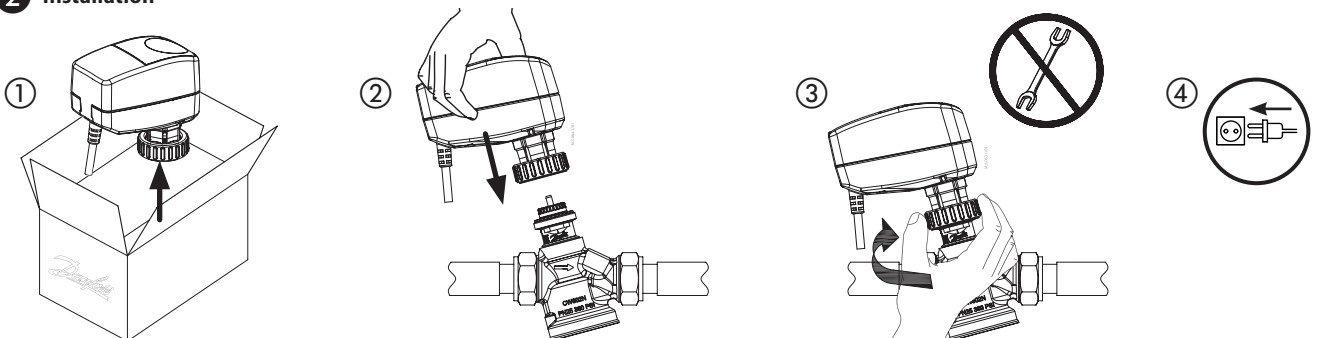


AME 110 NL		
Black	Common (-)	
Brown	24 V (+)	
Grey	Y (0-10 V)	

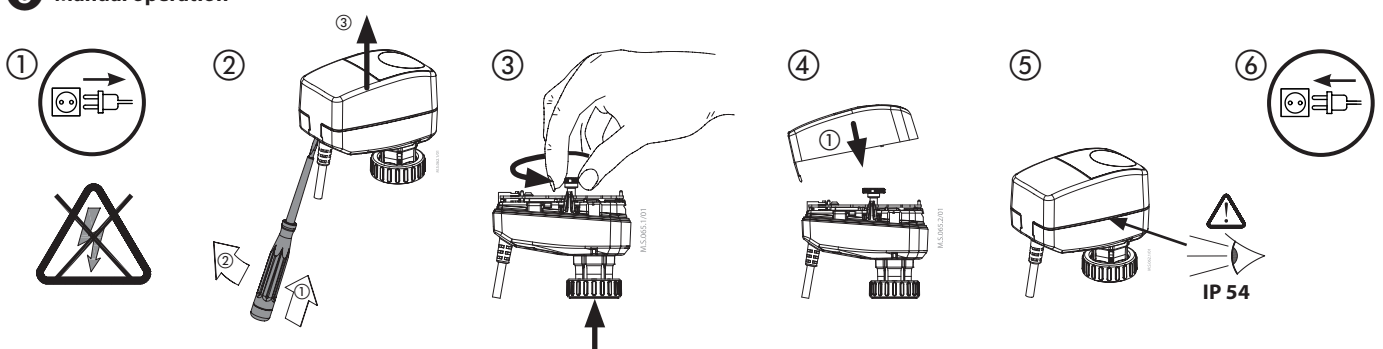
AME 110 NLX		
Black	Common (-)	
Brown	24 V (+)	
Grey	Y (0-10 V)	
Blue	X (0-10 V)	

AME 110 NLX

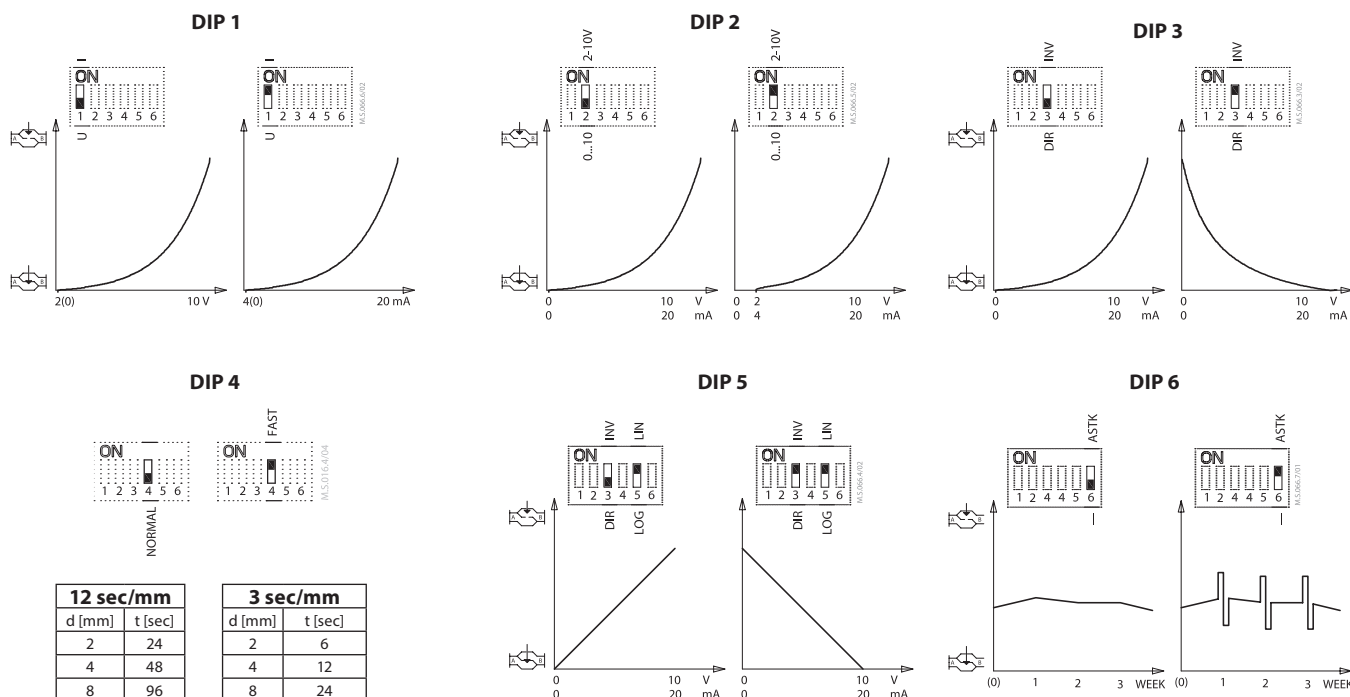
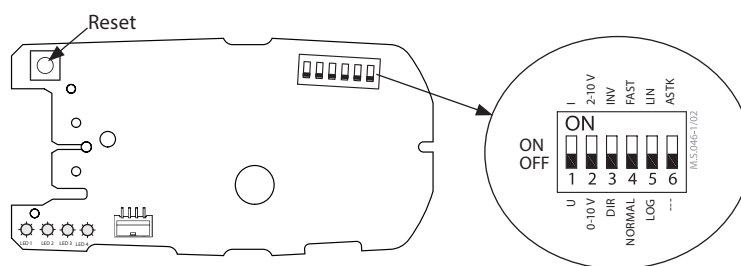
2 Installation



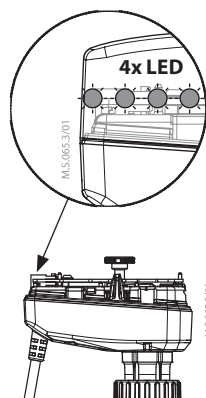
3 Manual operation

















4 DIP switches



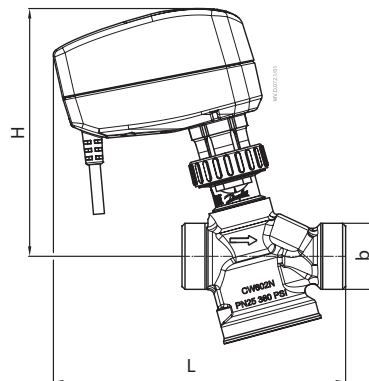
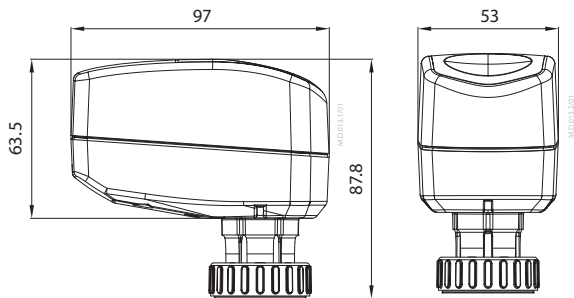
5 LED



Calibration			
Movement			
Opening			
Closing			
Position			
Closed 0%		Open 50-74%	
Open 1-24%		Open 75-99%	
Open 25-49%		Open 100%	
Reset (button)	Press reset button, keep pressing until:		
Under 1 second = Calibration 2 seconds = Turn OFF/ON LED indication	Click button  Calibration	1 second  OFF/ON LED	2 second  OFF/ON LED
Alarm / Warning			
Error during calibration			
Missing control signal			
Agenda LED color	Green Yellow Red		

AME 110 NL/NLX

6 Dimensions



AME 110 NL/NLX +
AB-QM DN 15-32

Type	L	H	b
	mm	mm	ISO 228/1
DN 15	136.2	122.9	Rp 1/2
DN 20	144.7	124.9	Rp 3/4
DN 25	155.7	129.5	Rp 1
DN 32	168.7	131.5	Rp 1 1/4

7 Safety Note



To avoid injury of persons and damages to the device, it is absolutely necessary to read and observe these instructions carefully. Necessary assembly, start-up, and maintenance work must be performed by qualified and authorized personnel only.

Do not remove the cover before the power supply is fully switched off.

24 VAC/DC
Can be connected via Class II or Class III voltage transformer.

The Data sheet is available online, link is found by scanning the QR code on the side of the actuator.

Do not touch anything on the PCB, except the DIP switches and Reset button!
Switch off the power line before wiring the actuator!
Wire the actuator according to the wiring diagram.

Do not manually operate the drive if power is connected!



Disposal note

This symbol on the product indicates that it may not be disposed of as household waste. It must be handed over to the applicable take-back scheme for the recycling of electrical and electronic equipment.

- Dispose of the product through channels provided for this purpose.
- Comply with all local and currently applicable laws and regulations.



ІМПОРТЕР:

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