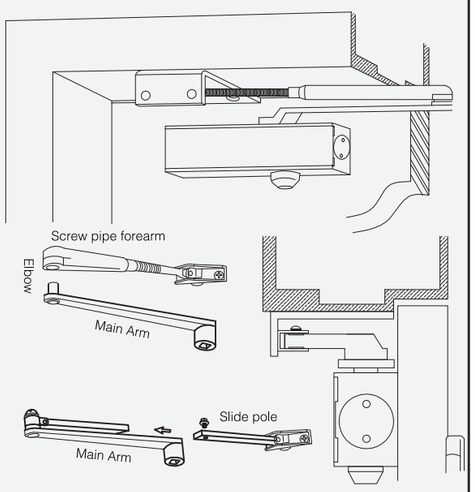
EN

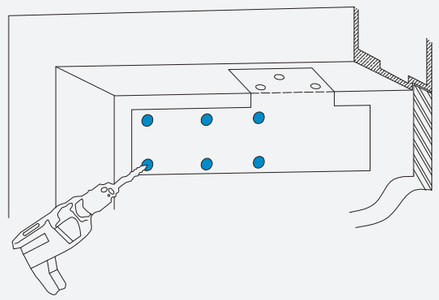
STROXX
PROUD PROFESSIONALS

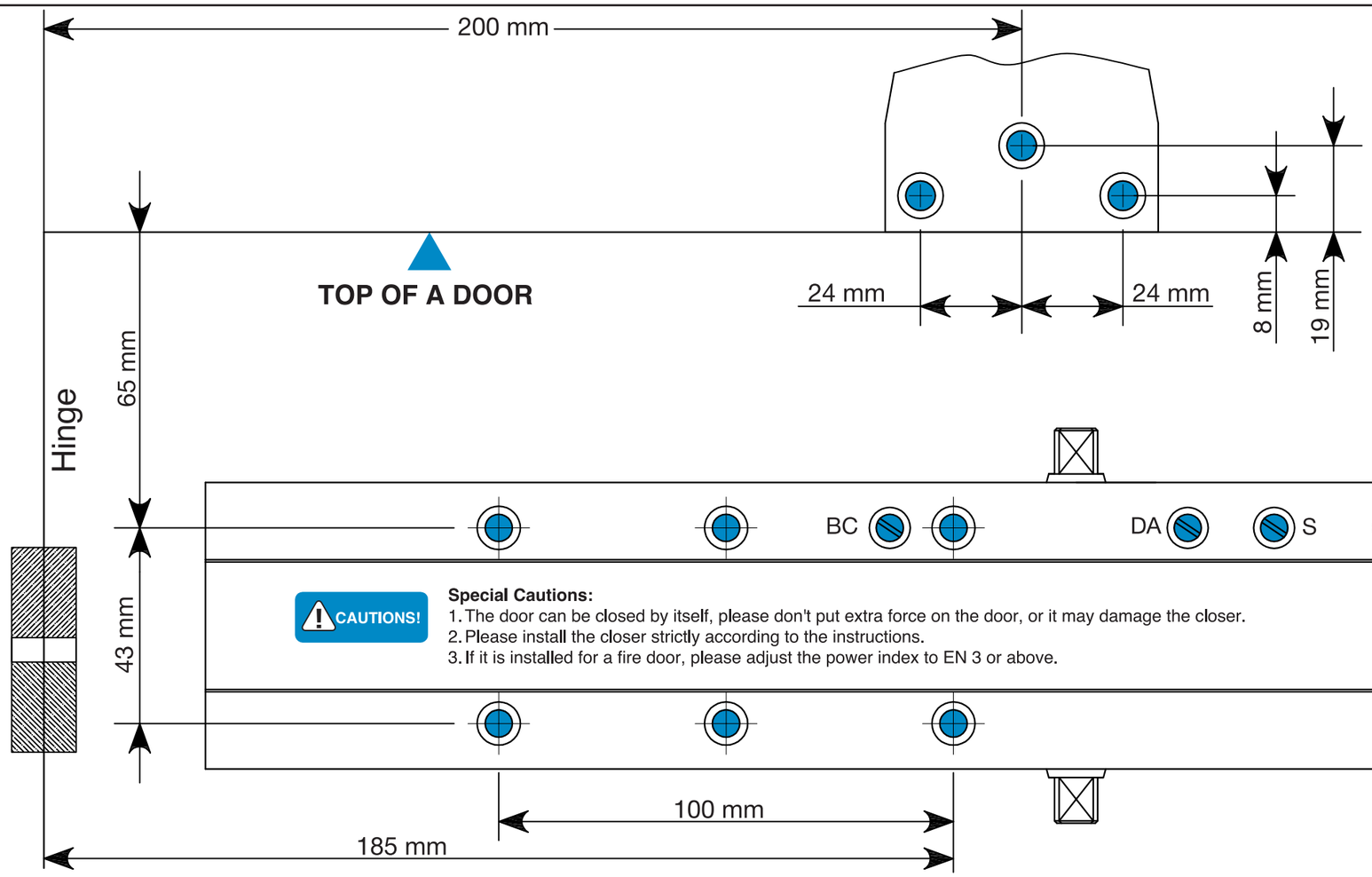
INSTRUCTION FOR DOOR CLOSER 100-934

Parallel installation



1 Please choose the way you want to install, and drilling a center hole according to the drawing.





CAUTIONS!

Special Cautions:
1. The door can be closed by itself, please don't put extra force on the door, or it may damage the closer.
2. Please install the closer strictly according to the instructions.
3. If it is installed for a fire door, please adjust the power index to EN 3 or above.

CE

Union Euro Trading GmbH
Hermann-Buck-Weg 11-17,
22309 Hamburg, Germany

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0905-CPR-210770-1
DoP: F6626BCDA-1

EN1154:1996/A1:2002/AC:2006

4	8	6/2	1[a]	1	3

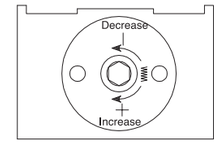
Dangerous Substances: None

Remark "a": Suitable for use on single leaf single swing wooden composite fire door. The fire resistance test was conducted with 806 mm width x 2048 mm height fire door in regular arm installation.

SPRING POWER ADJUSTING CHART

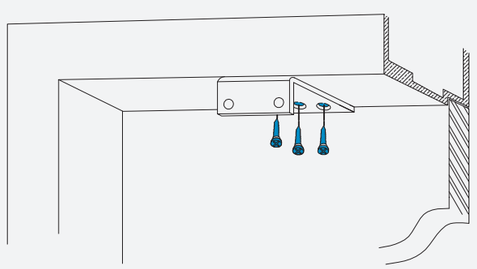
EN	Cycle	Max. Opening angle
2	-4	180°
3	0	180°
4	+4	180°
5	+8	180°
6	+12	180°

NOTED: The closers preset EN3 when out of factory

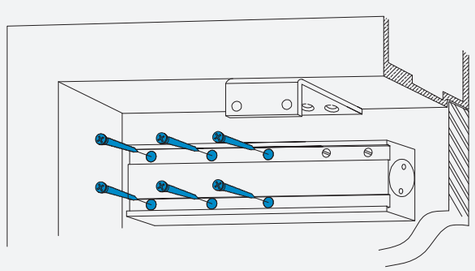


Turn the spring power valves C.W to increase the EN size /
Turn C.C.W to decrease the EN size

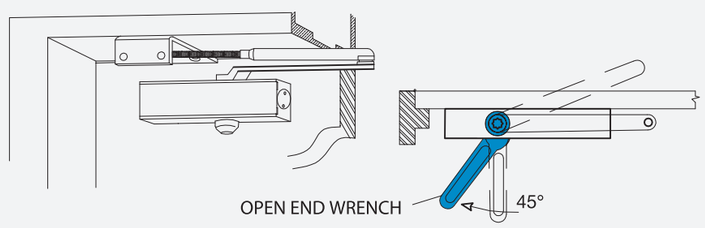
2 Please install the Parallel bracket under the frame according to the drawing.



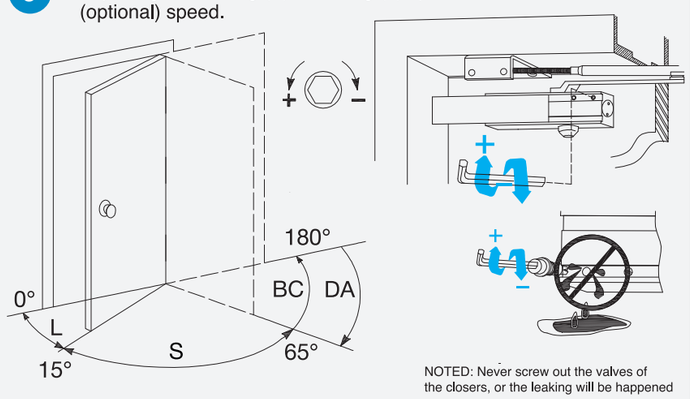
3
1. Please install the door closer body on the door according to the drawing.
2. Disassemble the forearm and main arm, preparing for the next step. (If it's a screw pipe forearm, please disassemble from the elbow of the arm, if it's a slide pole arm, just disassembling the slide pole is ok).



4
1. Fix the forearm bracket on the PA bracket.
2. Use a wrench to fix the under shaft of closer pinion, and turn the wrench 45°, put the main arm on the upper shaft and fix it, please make sure the main arm is parallel with the door frame.
3. Adjust the length of the forearm (screw pipe arm) or insert the slide pole into slot (slide pole arm) and connect with screw provided.



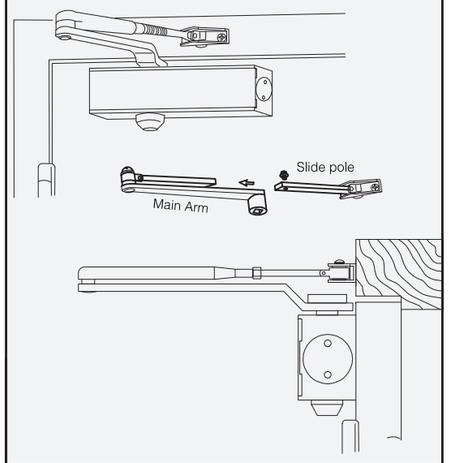
5 Adjusting the closing (S), Latching (L) speed, and BC, DA (optional) speed.

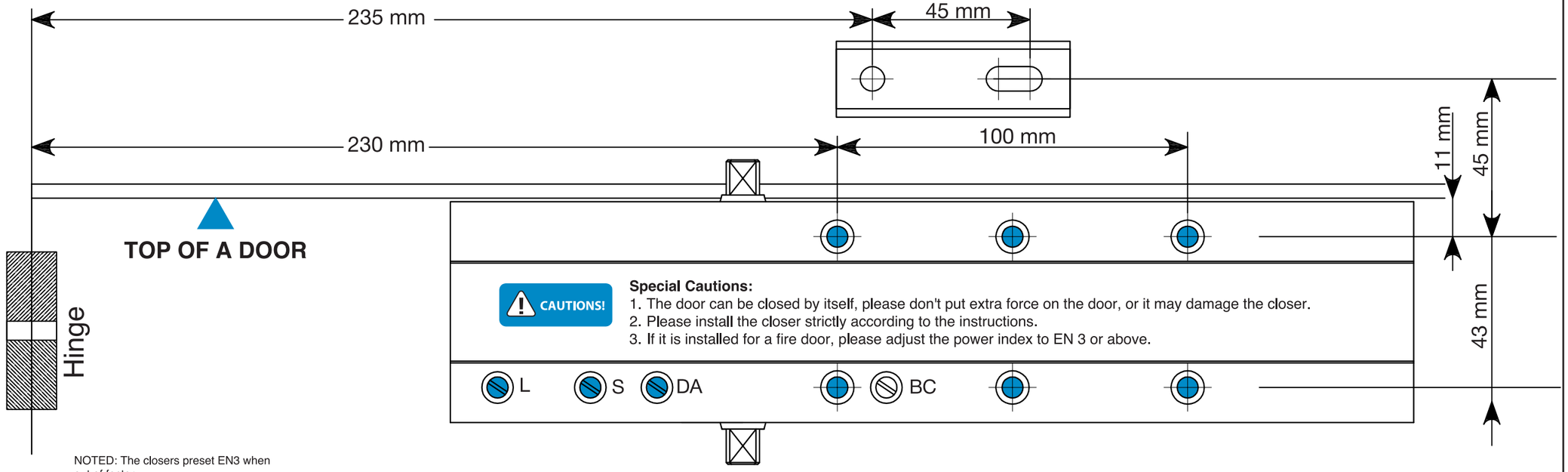


NOTED: Never screw out the valves of the closers, or the leaking will be happened

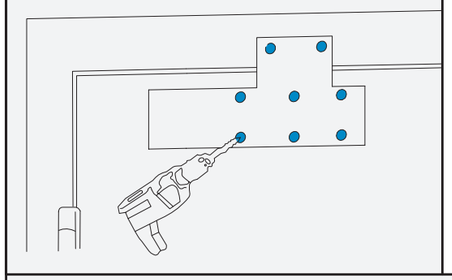
INSTRUCTION FOR DOOR CLOSER 100-934

Regular installation





1 Please choose the way you want to install, and drilling a center hole according to the drawing.



NOTED: The closers preset EN3 when out of factory

SPRING POWER ADJUSTING CHART		
EN	Cycle	Max. Opening angle
2	-4	180°
3	0	180°
4	+4	180°
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6	+12	180°

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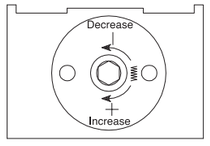
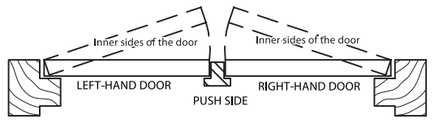
4	8	6/2	1[a]	1	3

Dangerous Substances: None

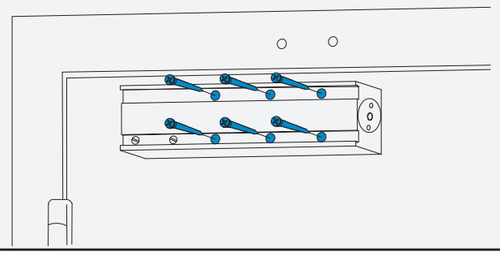
Remark "a": Suitable for use on single leaf single swing wooden composite fire door. The fire resistance test was conducted with 806 mm width x 2048 mm height fire door in regular arm installation.



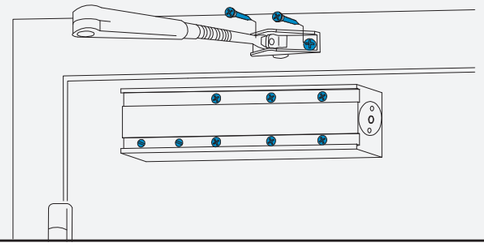
Turn the spring power valves C.W to increase the EN index /
Turn C.C.W to decrease the EN index



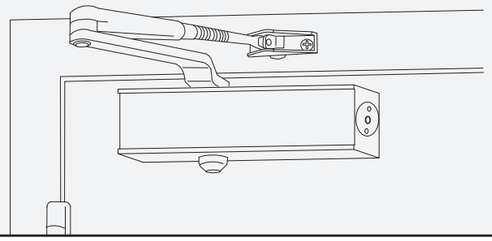
2 Please install the closer body on the door according to the drawing, and then please make sure the adjusting power index valves towards the hinges.



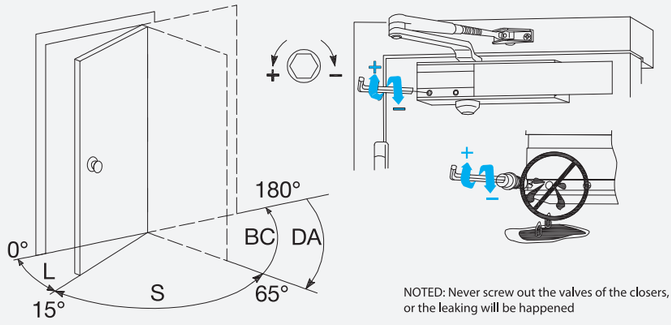
3
1. Disassemble the forearm and main arm (If it's a screw pipe forearm, please disassemble from the elbow of the arm, if it's a slide pole arm, just disassemble the slide pole is ok).
2. Fix the forearm on the frame according to the drawin.



4
1. Put the main arm on the upper shaft then turn the main arm to meet the forearm, make sure the forearm is vertical to the door all the time.
2. Adjust the length of the forearm (screw pipe arm) or insert the slide pole (slide pole arm) into the main arm slot and connect the main arm.



5 Adjust the closing (S), latching (L) speed, and BC, DA (optional) speed.



NOTED: Never screw out the valves of the closers, or the leaking will be happened

EN

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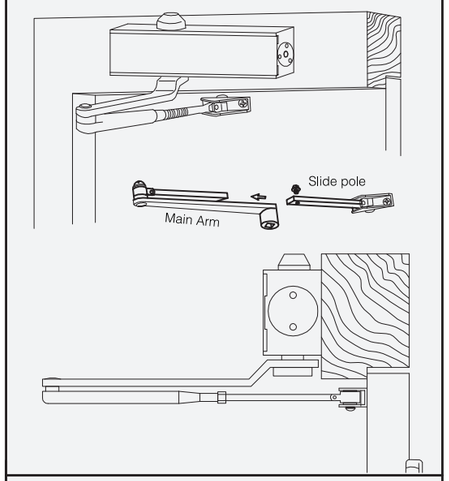
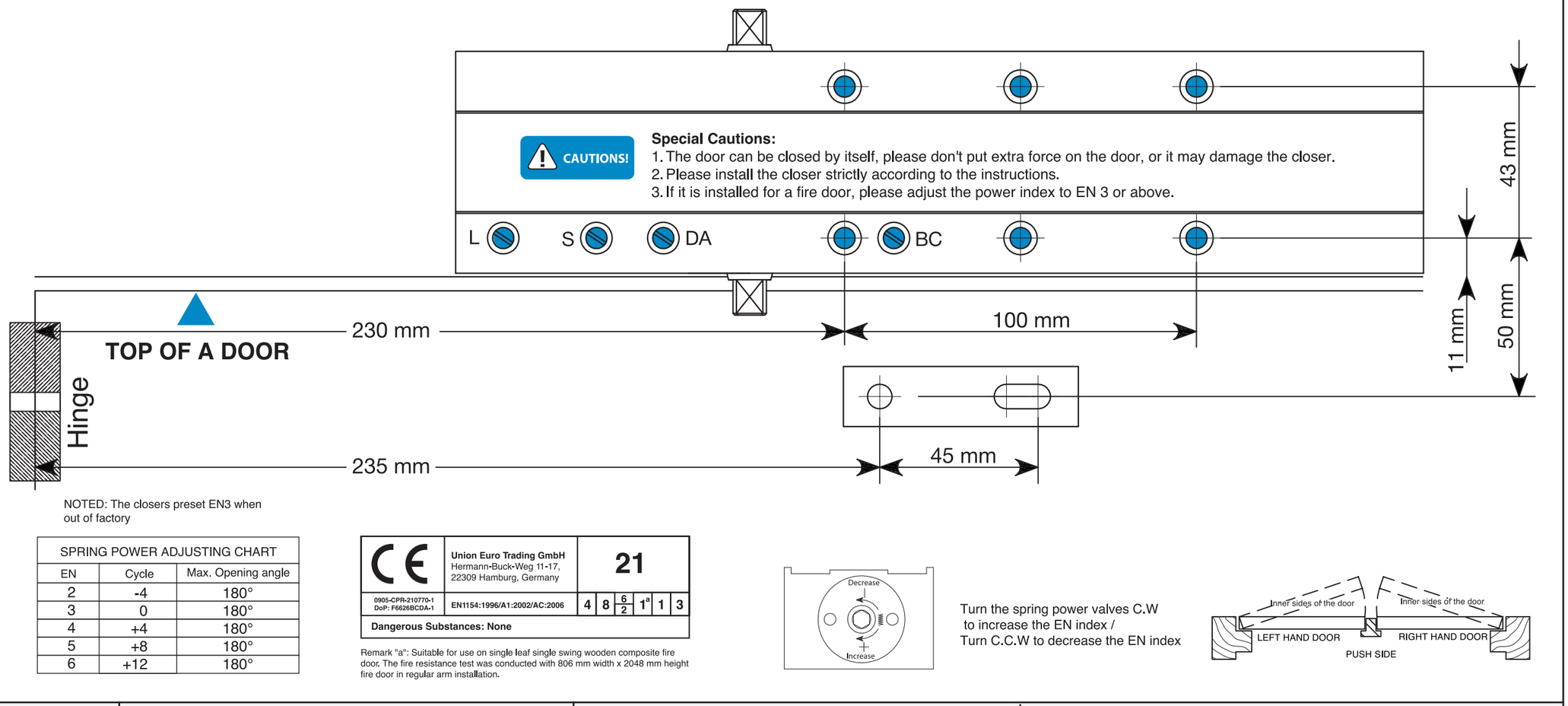
INSTRUCTION FOR DOOR CLOSER 100-934

Top Jamb installation





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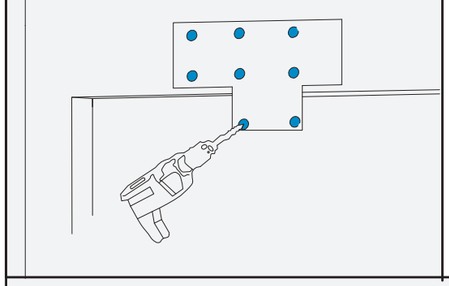

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SPRING POWER ADJUSTING CHART		
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DoP: F6626BCDA-1

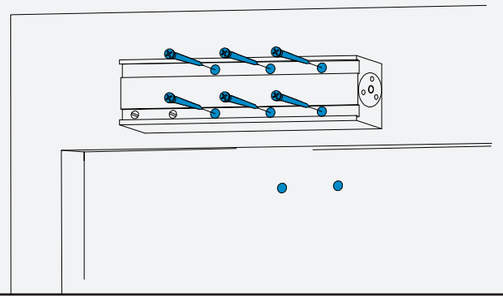
EN1154:1996/A1:2002/AC:2006 | 4 | 8 | 6/2 | 1[a] | 1 | 3

Dangerous Substances: None

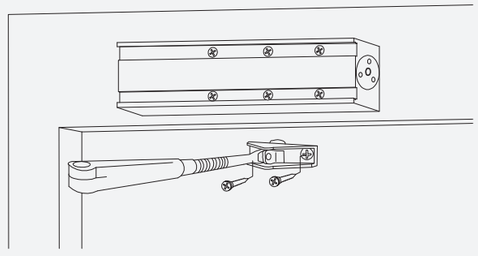
Remark "a": Suitable for use on single leaf single swing wooden composite fire door. The fire resistance test was conducted with 806 mm width x 2048 mm height fire door in regular arm installation.

Turn the spring power valves C.W to increase the EN index /
Turn C.C.W to decrease the EN index

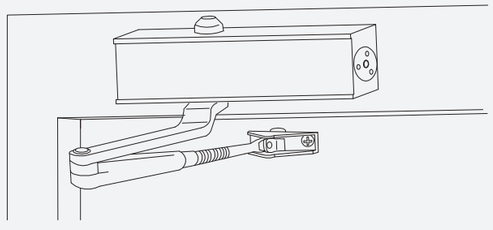
2 Please install the closer body on the door jamb according to the drawing, and then please make sure the adjusting power index valves towards to the hinges.



3
1. Disassemble the forearm and main arm (If it's a screw pipe forearm, please disassemble from the elbow of the arm, if it's a slide pole arm, just disassemble the slide pole is ok).
2. Fix the forearm on the frame according to the drawing.



4
1. Put the main arm on the under shaft then turn the main arm to meet the forearm, make sure the forearm is vertical to the door all the time.
2. Adjusting the length of the forearm (screw pipe arm) or insert the slide pole (slide pole arm) into the main arm slot and connect the main arm.



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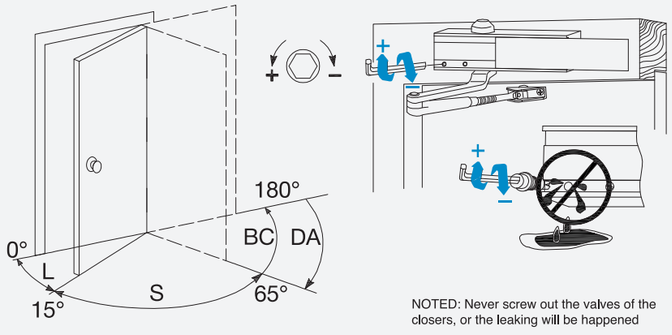

NOTED: Never screw out the valves of the closers, or the leaking will be happened