

Installation Instructions



An Incorrectly installed or improperly adjusted door closer can cause property damage or personal injury. These installation instructions should be followed to avoid the possibility of misapplication or misadjustment.

7500 Series

Non Hold Open Models

Parallel Arm Installation







7500 Series

Non Hold Open Door Closers — Parallel Arm



Mark and Drill Holes

This template for use with standard butt hinges or 3/4 offset pivots. For all other hardware, please consult factory for template.



•	Do not scale drawing.
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- Left hand door shown, right hand opposite.
- Dimensions are in inches / (mm)
- Hollow metal door require channel or box type reinforcement when through bolt mount is specified.
- Sex bolts required for wood or plastic faced fire door mounting.
- Minimum thickness recommended for



Arm with Hold Open function is NOT permitted on fire door.

ASSA ABLOY, the global leader in door opening solutions

- Maximum width hinge for this template is 5" (127).
- Closer valves are facing up for right hand.
 Valves are facing down for left hand.

Dimension B

mm

235

197

171

146

inches

9-1/4

7-3/4

6-3/4

5-3/4

Dimension A

mm

222

184

159

133

inches

8-3/4

7-1/4

6-1/4

5-1/4

Opening

101° to 130°

131° to 150°

151° to 180°

To 100°



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Installation Sequence for Left Hand Door Note: Closer valves are up for right hand installation. Closer valves are down for left hand installation. **3** Remove adjusting rod from connecting rod/main arm. Attach adjusting rod to plate. (M (A) 1-1/2' Left Hand 5 6 Right Hand **Open door** slightly to slide **Cover Installation** rod into slide unit. (2) .1/2 $\widehat{\mathbf{0}}$ Close door and pull arm 8 assembly away from П door face until elbow is 1-1/2" (38) off of door face.

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