A. Dimension "A" must be maintained from jamb to centerline of spindle.
B. Dimension "F" must be maintained from hinge side of header to centerline

## II. Door Preparation

A. Route top of door for slide channel stallation (Detail A-A). On aluminum doors, spacers may be needed to maintain required $3 / 8$ " (9.5) dimension from top of door to top of slide channel (Section $\mathrm{X}-\mathrm{X}$ ).
Routing is needed on stop side of door for arm clearance. (Detail B-B).
Door Installation
ust for clearance.
.D" buffer and arm slider
C. Hang door.

## IV. Complete Installation

A. Mount arm on spindle and secure with 1/4-20x7/8" socket head cap screw provided.
B. Open door and actuate arm into open position. Slip arm over slide pin and secure with e type retainer clip
C. Adjust closer to desired door speed D. Install removable stop by others.

| Door Flush with Frame (Frames 4" (101.6) or Over) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Offset Hung | A | B | C | D | E | F |
| $105^{\circ}$ | $\frac{4-1 / 2}{(114.3)}$ | $\frac{4-11 / 16}{(119.1)}$ | $\frac{3-3 / 8}{(85.7)}$ | $\frac{1-9 / 16}{(39.7)}$ | $\frac{3 / 4}{(19.1)}$ | $\frac{2}{(50.8)}$ |
| $90^{\circ}$ | $\frac{3-3 / 4}{(57.3)}$ | $\frac{4-15 / 16}{(125.4)}$ | $\frac{2-3 / 8}{(60.3)}$ | $\frac{2}{(50.8)}$ | $\frac{3 / 4}{(19.1)}$ | $\frac{2}{(50.8)}$ |


| Door Recessed 1/8" (3.2) (Frames 4-1/2" (114.3) or Over) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Offset Hung | A | B | C | D | E | F |
| $105^{\circ}$ | $\frac{4-1 / 2}{(114.3)}$ | $\frac{4-11 / 16}{(119.1)}$ | $\frac{3-3 / 8}{(85.7)}$ | $\frac{1-9 / 16}{(39.7)}$ | $\frac{5 / 8}{(15.9)}$ | $\frac{2-1 / 8}{(54)}$ |
| $90^{\circ}$ | $\frac{3-3 / 4}{(57.3)}$ | $\frac{4-15 / 16}{(125.4)}$ | $\frac{2-3 / 8}{(60.3)}$ | $\frac{2}{(50.8)}$ | $\frac{5 / 8}{(15.9)}$ | $\frac{2-1 / 8}{(54)}$ |

0608/AW0608 Series Overhead Concealed Door Closer for Aluminum Frames

3/4" (19.1) Offset

## RIXSON

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