## INSTALLATION INSTRUCTIONS

## Incorrect installation or adjustment could cause damage or injury. Read and follow instructions carefully.

Power size 1 thru 4







**Hold Open** Nut UP

(Left Hand Door)

PUST

11111.

n

## **Option B instructions:**

- 1. Select degree of opening from table and use template dimensions as shown Mark four (4) holes on frame for closer and two (2) holes on frame for arm shoe.
- 2. Drill pilot holes in door and frame for #14 all-purpose screws or drill and tap for 1/4-20 machine screws.
- **3.** Install adjustable forearm/arm shoe assembly to door using screws (a) or (b) Reference page 2.
- 4. Mount closer body on frame using screws (c) or (d).
- 5. Install main arm to bottom pinion shaft, perpendicular to door. Secure tightly with arm screw/washer (e).
- SPEED ADJUSTING VALVE MUST BE POSITIONED TOWARD HINGE SIDE. 6. Adjust length of forearm so it is perpendicular to frame when assembled to preloaded main arm. Secure forearm to main arm with screw.
- 7. Adjust door's closing speed and power, see page 2 for reference.

1 - 1/2

(38)

Φ

Ф

1 - 3/4

(44.4)

Ð

