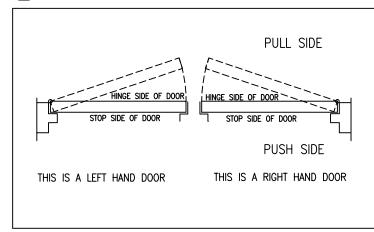
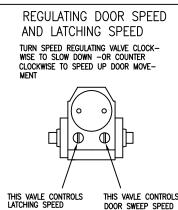


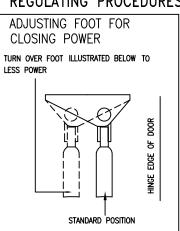
DOOR CLOSER INSTALLATION INSTRUCTIONS

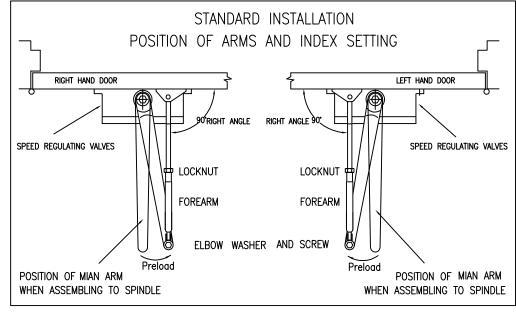
■ CHART TO DETERMINE HAND OF DOOR

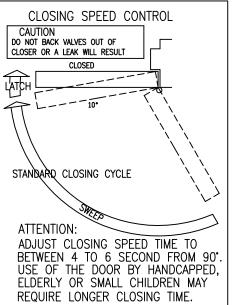
■ FINAL ADJUSTMENT AND REGULATING PROCEDURES



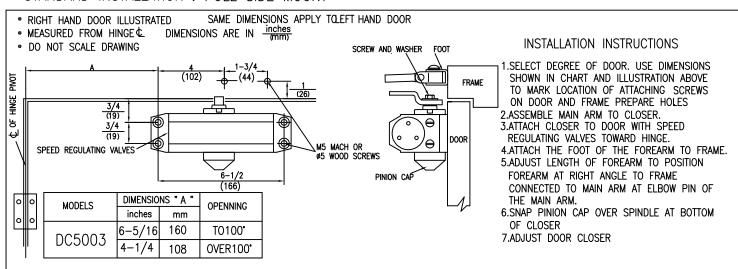




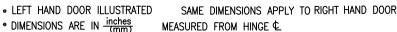




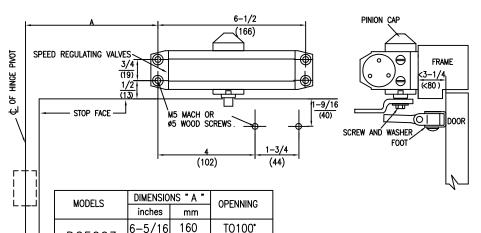
lacksquare Standard installation : pull side mount



■ TOP JAMB INSTALLATION: PUSH SIDE MOUNT



DO NOT SCALE DRAWING



OVER100°

INSTALLATION INSTRUCTIONS

- 1.SELECT DEGREE OF DOOR. USE DIMENSIONS SHOWN IN CHART AND ILLUSTRATION ABOVE TO MARK LOCATION OF ATTACHING SCREWS ON DOOR AND FRAME PREPARE HOLES
- 2.ASSEMBLE MAIN ARM TO CLOSER.
- 2.A3SEMBLE MAIN ARM TO CLOSEN.
 3.ATTACH CLOSER TO FRAME WITH SPEED
 REGULATING VALVES TOWARD HINGE.
 4.ATTACH THE FOOT OF THE FOREARM TO DOOR.
- 5.ADJUST LENGTH OF FOREARM TO POSITION
- FOREARM AT RIGHT ANGLE TO FRAME CONNECTED TO MAIN ARM AT ELBOW PIN OF THE MAIN ARM.
- 6.SNAP PINION CAP OVER SPINDLE AT BOTTOM OF CLOSER
- 7.ADJUST DOOR CLOSER

lacksquare Palallel arm installation : push side mount

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- RIGHT HAND DOOR ILLUSTRATED SAME DIMENSIONS APPLY TO LEFT HAND DOOR
- MEASURED FROM HINGE & DIMENSIONS ARE IN inches

4-1/4

. DO NOT SCALE DRAWING

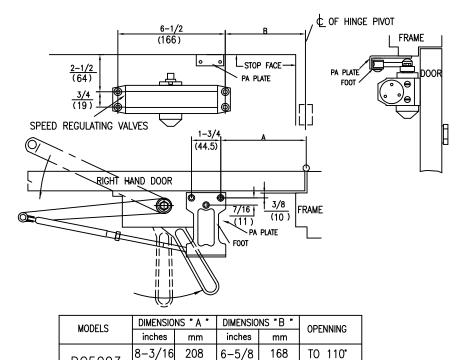
DC5003

6-1/8

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4-9/16

DC5003



INSTALLATION INSTRUCTIONS

- 1.SELECT DEGREE OF DOOR. USE DIMENSIONS SHOWN IN CHART AND ILLUSTRATION ABOVE TO MARK LOCATION OF ATTACHING SCREWS ON DOOR AND FRAME PREPARE HOLES
- 2.ATTACH CLOSER TO DOOR WITH SPEED REGULATING VALVES BACK TO HINGE.
- 3. ATTACH MAIN ARM AS FOLLOW:
- (A) PLACE OPEN END WRENCH ON BOTTOM SHAFT & TURN TOWARD HINGE ABOUT 37°.
- (B) PLACE MAIN ARM ON TOP SHAFT, INSERT ARM SCREW INTO TOP OF SHAFT AND TIGHTEN.
- 4. ATTACH PA PLATE TO TOP FRAME AS SHOWN.
- 5. ATTACH FOOT OF FOREARM TO PA PLATE.
- 6. ADJUST LINGTH OF FOREARM TO POSITION FORE-ARM AT PALALLEL TO FRAME, THEN CONNECTED TO MAIN ARM AT ELBOW PIN OF THE MAIN ARM.
- 7. SNAP PINION CAP OVER SPINDLE AT BOTTOM.
- 8. ADJUST DOOR CLOSER.

APPLICABLE DOOR: WEIGHT 40-65 Kg

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OVER 110°