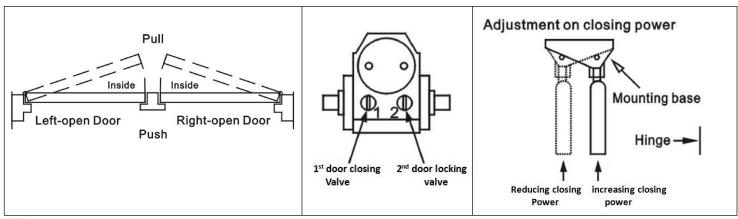
DOOR CLOSER INSTALLATION INSTRUCTIONS

Determine the door direction

Adjustment after installation

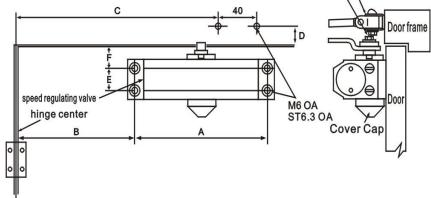


arm screw&washer moutning base

Standard installation: Verticle installation on door of pull side



Same dimension apply for left hand door measured from the hinge edge

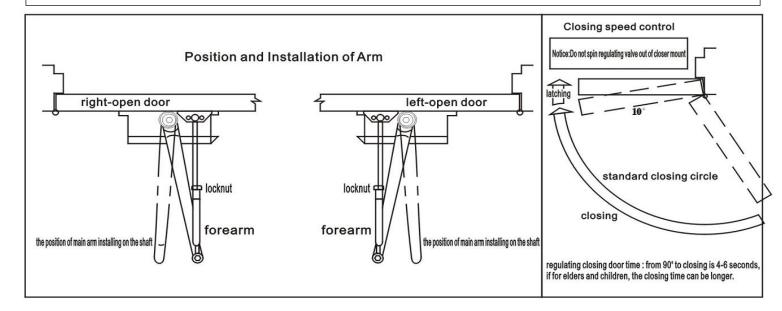


- 1. select degree of opening and use dimension shown in above template to make holes in the door and door frame, and then install door closer.
- 2. Place main arm on shaft on top of door closer as illustrated.
- When install the door closer body,the regulating valve should be face to the hinge side.
- 4. Attach the arm shoe of the forearm to the door frame.
- Adjust the length of the forearm so when it's attached to main arm, it will be at the right angle (90°) to door (when the door is closed and assemble at elbow then tighten lockout.)
 Meanwhile to connect forearm and main arm by screw and washer.
- 6. Place cover cap over shaft at bottom of closet and turn slightly to secure.
- 7. Do not spin regulating valve out of closer mount, it will cause oil leakage and nu-adjustment.

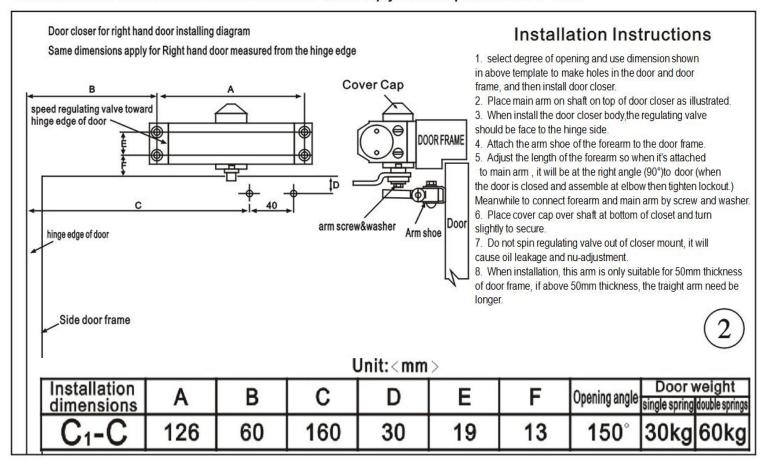
Notice: before install hold-stop function door closer, do not spin the shaft beyond 180°, it will destroy closer greatly.

Installation dimensions	Α	В	С	D	E	F	Opening angle	Door v single spring	weight doublesprings
C ₁ -C	126	60	160	30	19	13	150°	30kg	60kg
-									

Unit:<mm>



■ Door frame installation: Closer mounted on top jamb on push side of door



■ Parallel arm installation: Closer mounted on door on push side (Notice: parallel arm installation must use flower hole arm and parallel bracket)

