



730 SERIES DOOR CLOSER

Features

Hydraulic door closer

Size 2 to 4 with different body sizes

The hardened steel rack and pinion mechanism is housed in the alloy aluminum body

Reversible for both left and right handed doors

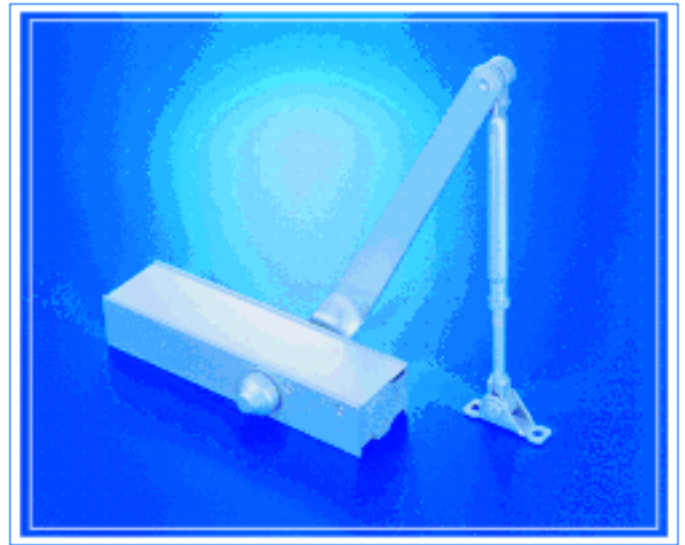
Universal applications for standard, top jamb, or parallel arm installation (Optional parallel bracket)

Suitable for both metal and wood doors

Adjustable closing speed from 180 ° ~15 ° by turning the adjusting valve 1

Adjustable latching speed from 15 ° ~0 ° by turning the adjusting valve 2

Standard BACK CHECK.



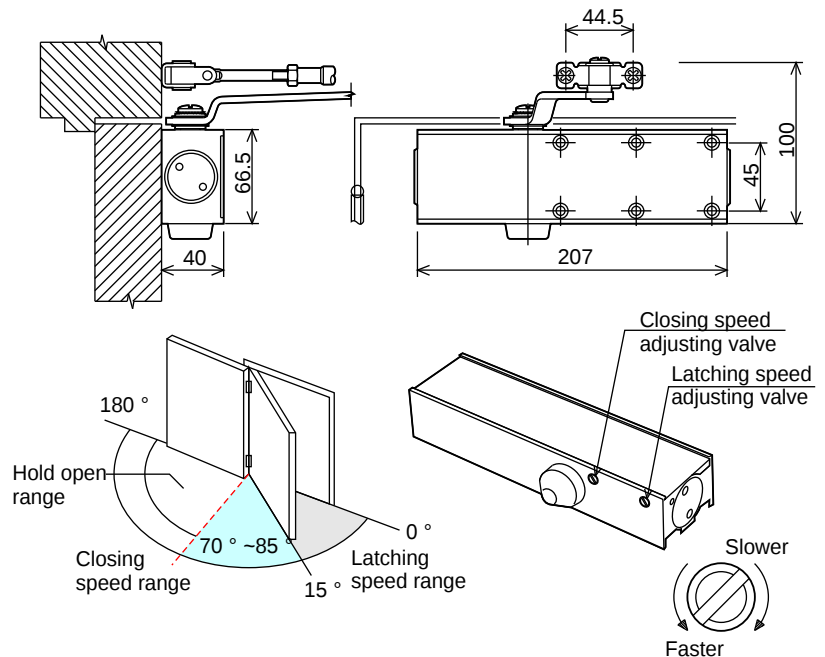
SELECTION CHART

SIZE No .	STANDARD / TOP JAMB INSTALLATION				DOOR WEIGHT (Ret) lbs
	Interior door width (mm)	Exterior door width(mm)		Minimum lbf	
		Swing out	Swing in		
732	900	800	700	5	44~88
733	950	900	800	6	88~132
734	1050	950	900	8	132~176

SIZE No .	PARALLEL INSTALLATION				DOOR WEIGHT (Ret) lbs
	Interior door width (mm)	Exterior door width(mm)		Minimum lbf	
		Swing out	Swing in		
732P	800	700	600	2	44
733P	900	800	700	3	44~88
734P	950	900	800	5	88~132

ADJUSTMENT

- (1) Individual two speed adjusting valves for adjust both closing speed from 180 ° ~15 ° and 15 ° ~0 ° .
- (2) Speed adjusting valves turned clockwise for slow down the closing speed, turned counterclockwise for speed up the closing speed.
- (3) The Closing speed adjust range from 180 ° to 15 ° and latching speed adjust from 15 ° to 0 ° (refer to FIG. A).
- (5) Choose either of slide arm or cam hold-open arm (option), it may hold the door in any of your set-up point within 85 ° to 180 °



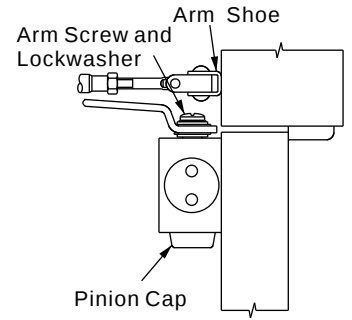
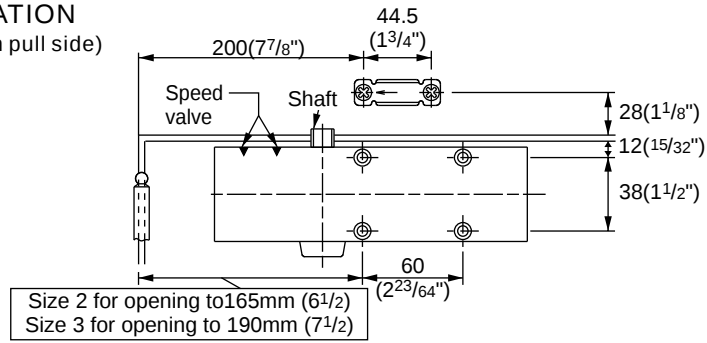
HENG KUO CO., LTD. – (TAIWAN)
KUNSHAN HENG KUO MACHINERY CO., LTD

TAIWAN PLANT : No.136, Ren De 5, Ta-Shi, Tao Yuan Hsien, Taiwan R.O.C.
TEL : 886-3-380-2101 FAX : 886-3-380-2123
CHINA PLANT : No.388 Lu Cnen Road kun Shan City CHINA
TEL : 86-512-861-86625 FAX : 86-512-575-70392

Installation instructions (for 180 ° opening)

STANDARD INSTALLATION

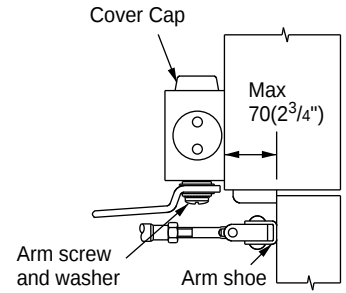
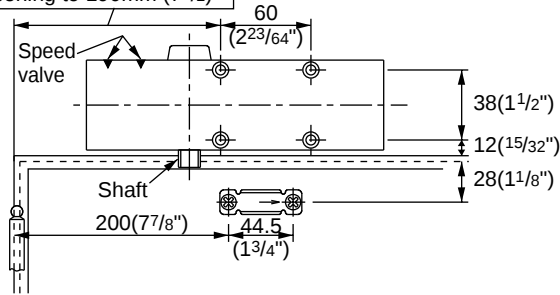
(Closer mounted on door on pull side)



Top Jamb Installation

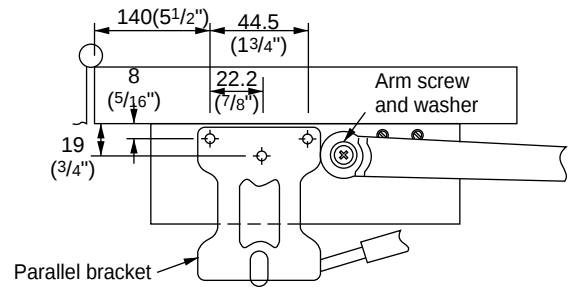
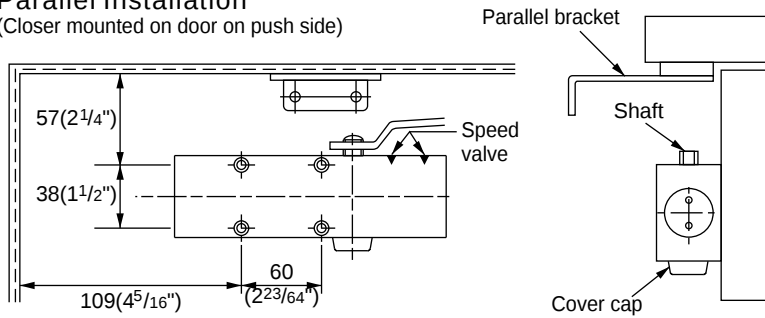
(Closer mounted on top jamb on push side of door)

Size 2 for opening to 165mm (6 1/2")
Size 3 for opening to 190mm (7 1/2")



Parallel Installation

(Closer mounted on door on push side)



Finished color Abbreviations : AL (Aluminium) 、 DU (Dark Bronze) 、 BZ (Gold)

Three years warranty from delivery.