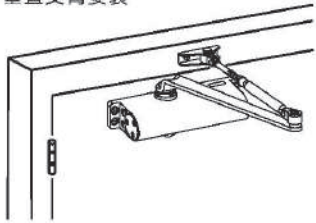
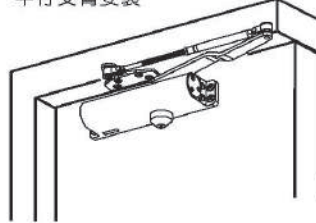


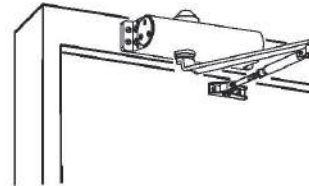
Vertical Arm Application 垂直支臂安裝



Parallel Arm Application 平行支臂安裝

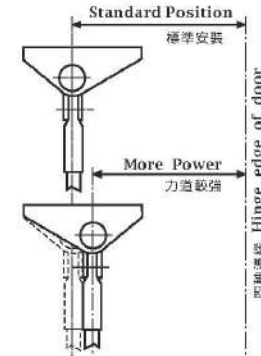


Top Jamb Application 門框上安裝



If the bracket is turned over, the closing force will be increased by 10%.

變換支架方向，可提升門扇閉門力道約10%。



Standard Stop 內檔裝置

Outside looking and installation method are the same as those of the standard closers. A built-in stop device is the only difference. When the door is opened at 85 degrees. The stop device being at work, it keeps opening as it is. When closing the door, push the door up to the position of 85 degrees and the door closers automatically.

1. 將門扇打開約85度時，內檔裝置能使門扇保持開啟，在85度以上之任何角度均為停止。
2. 要關門時，只要將門扇推或拉回小於85度位置，門扇即能自動關閉。
3. 內檔裝置是將停止機構功能在本體內部，當門開啟於85~180度間均可隨意停止。

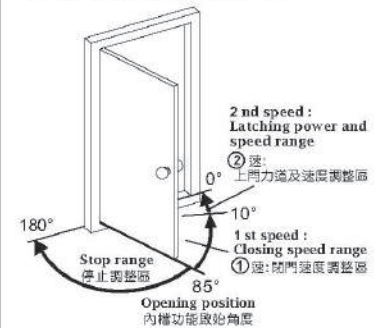
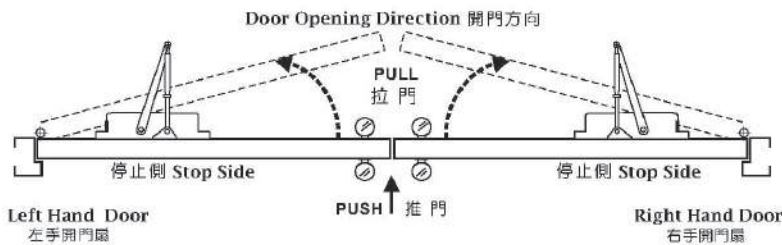
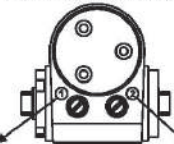


Chart to Determine Hand of Door 門扇開向圖示



Regulating door Speed and Latching Speed.

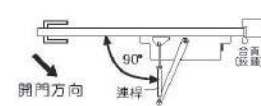
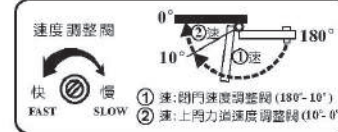
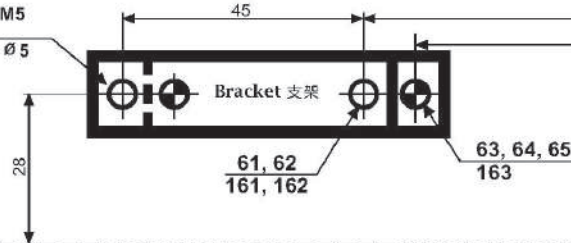
調整閉門速度和上門速度
Turn speed regulating valve clockwise to slow down or counter clockwise to speed up door movement.
順時針方向轉動調整閥，則變慢；逆時針方向轉動調整閥，則變快。



1 st speed :
Closing range at 180° ~ 10°
① 速調整方法：
閉門速度調整區180° ~ 10°

2 nd speed : Latching power and speed range at 10° ~ 0°
② 速調整方法：
閉門速度及力道調整區10° ~ 0°

金屬門用機械螺絲：x2 - M5
(for metal door use)
木製門用自攻螺絲：x2 - Ø5
(for wooden door use)



門框 Frame

門扇 Door

金屬門用機械螺絲：x4 - M5
(for metal door use)
木製門用自攻螺絲：x4 - Ø5
(for wooden door use)



合頁(鉸鏈)中心位置
Center Of Hinge Pivot

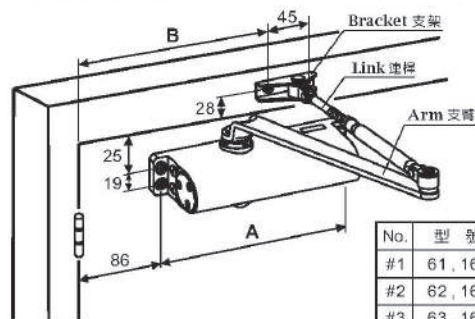
Vertical Arm Application

垂直支臂安裝說明書(無停止檔或內部機構停止功能機型)

Installation Procedure 安裝順序

42026

Installation Dimensions 安裝尺寸



No.	型號	A	B	適用門重
#1	61, 161	162	225	15 ~ 30 kg
#2	62, 162	188	225	25 ~ 45 kg
#3	63, 163	208	215	40 ~ 65 kg
#4	64, -	230	215	60 ~ 85 kg
#5	65, -	230	215	80 ~ 120 kg

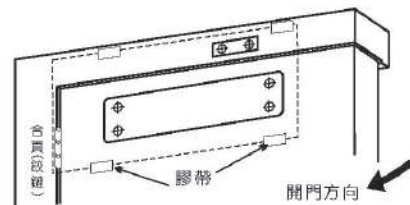
單位:mm

RYOBI 系列產品保固規範:

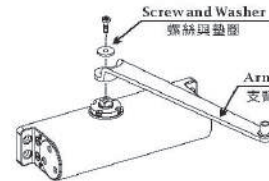
- ※ 本產品原廠為1年保固。
- ※ 本產品性能經壽命測試達30萬次。
- ※ 非保固範圍:
- 下列情況屬非保固範圍內,本公司有提供維修服務,但需酌收零件和服務費用。
- 產品若不當使用或尺寸位置安裝不對,安裝不適合之門重造成的損壞,包括安裝前保管不當(受潮、撞損、生銹),室外或可能淋雨受潮之安裝,使用非原廠配件或不當拆修...等人為因素。
- 其他經本公司工程師判定為不正常使用者。

1 Determine location of mounting positions by using template.

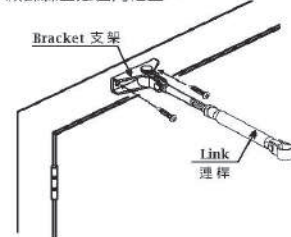
依機種標示剪下安裝圖紙,貼好安裝位置。



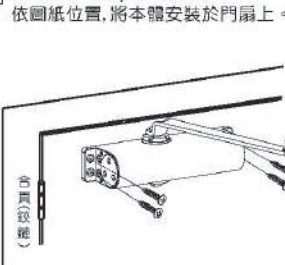
2 Attach arm to body. 將支臂安裝在本體上。



3 Mount bracket on frame and fasten with two screws. 對準圖紙支架安裝位置,將支架鎖上2顆螺絲固定在門框上。



4 Attach body to door. 依圖紙位置,將本體安裝於門扇上。

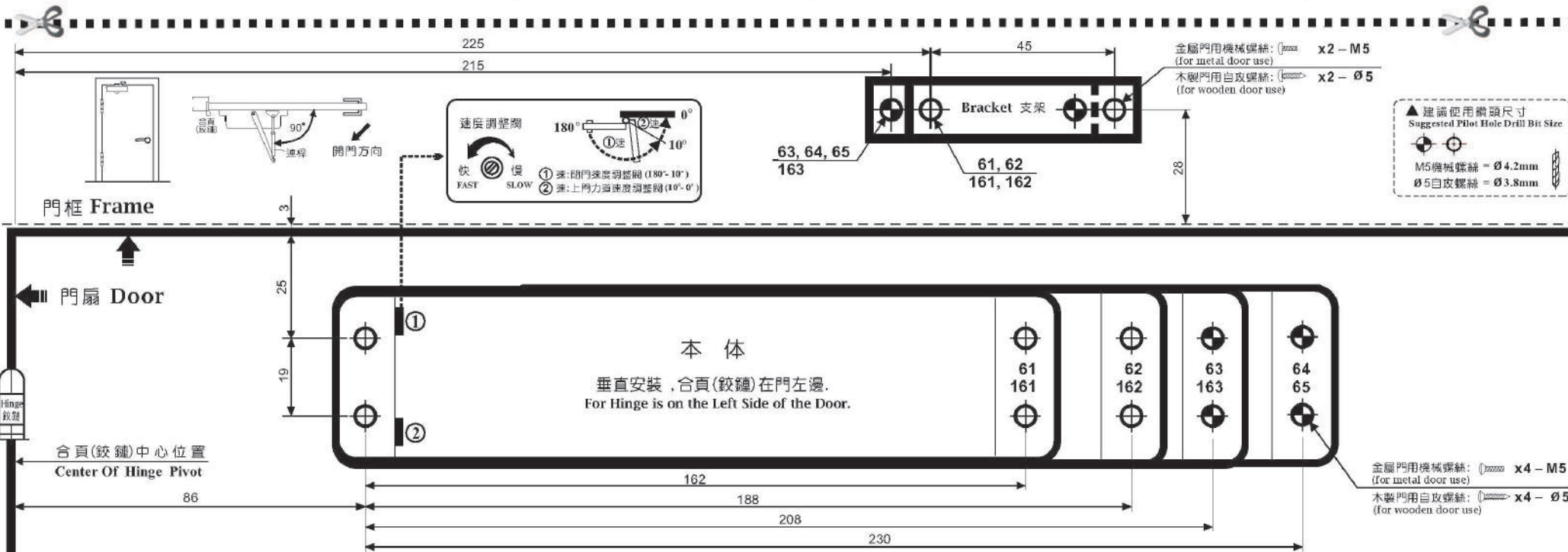
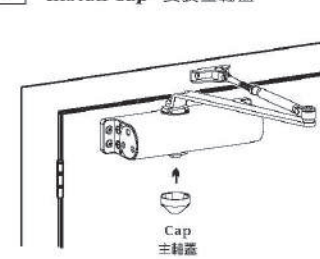


5 Connect arm to link. 將支臂拉至連桿位置,以螺絲固定鎖緊。



Note: Pull arm moving to the position of link when assembling.
Adjust length of adjustable link to obtain a 90° angle to door.
注意: 把支臂拉到連桿的位置作裝配,調整連桿長度,將連桿與門扇成垂直90度狀態,結合後以螺絲固定鎖緊。

6 Install cap 安裝主軸蓋



建議使用鑽頭尺寸
Suggested Pilot Hole Drill Bit Size
M5機械螺絲 = Ø4.2mm
Ø5自攻螺絲 = Ø3.8mm

金屬門用機械螺絲: () x4 - M5
(for metal door use)
木製門用自攻螺絲: () x4 - Ø5
(for wooden door use)