

Honeywell

APPLICATION

THESE TWO-POSITION (OPEN/CLOSED) MOTORIZED ZONE VALVES ARE FOR USE IN SMALL BORE AND MINI BORE CENTRAL HEATING INSTALLATIONS TO PROVIDE "ZONED" SPACE TEMPERATURE CONTROL. DEPENDING UPON APPLICATION, THEY CAN BE CONTROLLED BY A ROOM THERMOSTAT OR BY AN AQUASTAT.

STATIC PRESSURE RATING: PN16(232psi)

MAXIMUM DIFFERENTIAL PRESSURE FOR CLOSE-OFF: 1"-0.45bar(45kPa); 3/4"-0.55bar(55kPa); 1/2"-1.35bar(135kPa).

MAXIMUM AMBIENT TEMPERATURE: 50°C.

MAXIMUM AND MINIMUM FLOW TEMPERATURES: 5°C-115°C.

(SPECIAL MODELS AVAILABLE FOR CHILLED WATER APPLICATIONS.)

AUXILIARY SWITCH RATING: 2.2A AT 220/240 Vac, 50 Hz.

應用

這種兩位(開/關)電動區域閥門適用於小孔和迷你孔中央供熱裝置，以便提供“局部”溫度控制。根據不同的應用，可用一個居室控制器或一個水溫自動調節器來控制這種閥門。

公稱壓力等級: PN16(232psi)

最大封堵水壓力: 1" - 0.45bar(45kPa);

3/4" - 0.55bar(55kPa);

1/2" - 1.35bar(135kPa)。

最高環境溫度: 50°C。

流體溫度範圍: 5°C-115°C。

(專門型號可用于冷水)

輔助開關參數: 2.2A AT 220/240Vac, 50Hz。

本說明書的所有權歸霍尼韋爾所有。未經霍尼韋爾公司同意，不得以任何方式仿造、復制或使用。如有疑問，應以英文說明書為準。

Subject to change without notice

霍尼韋爾保留對產品進行修改的權利，恕不事先通知

MOTORIZED ZONE VALVES

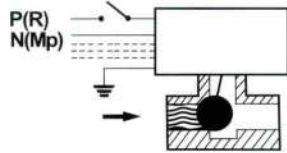
電動區域閥門



V4043

50054227-003 REV.E

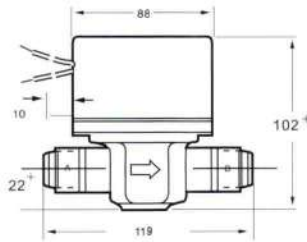
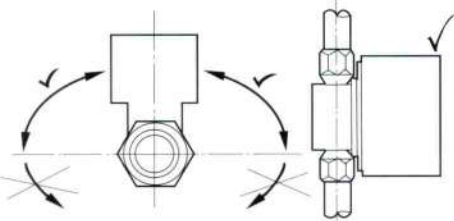
① models
型號



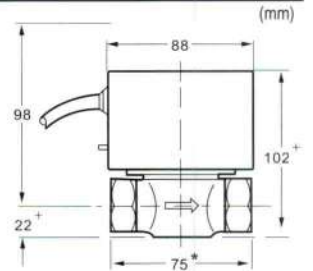
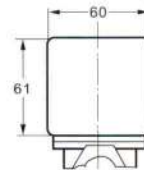
V4043

OS#	Voltage(Vac)	Freq(Hz)	Connection
V4043C1354B	220	50	FLARE
V4043C1222B	220	50	FLARE
V4043A1580B	220	60	BSPT
V4043A1598B	110	60	BSPT
V4043A1671B	220	50	BSPT
V4043C1347B	220	50	BSPT
V4043C1362B	220	50	BSPP
V4043A1720B	220	50	BSPP
V4043C1370B	220	50	BSPP

② mounting
安裝位置



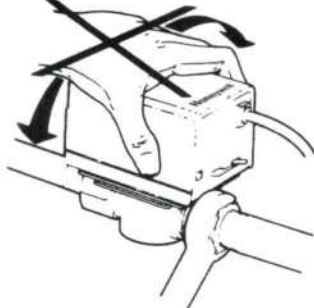
FLARE



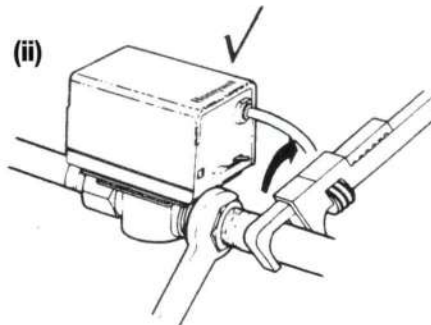
* V4043C1370B
old body: 95.5+ 原閥體:95.5+
new body: 75 新閥體:75
+ max 最大

③ installing
安裝

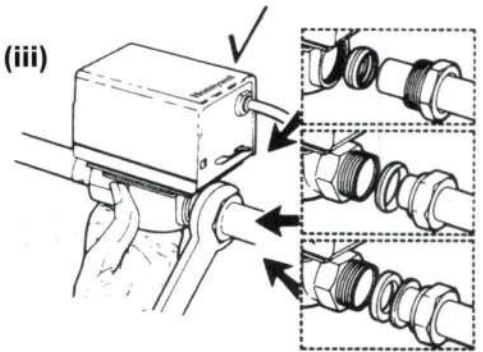
(i)



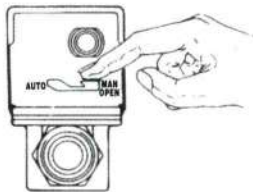
(ii)



(iii)



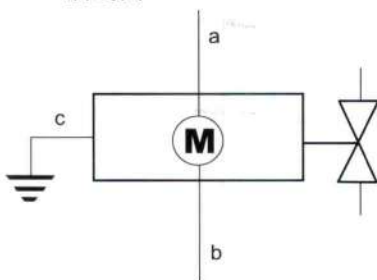
④



When filling, venting draining the system place the AUTO/MAN lever in the MAN position.

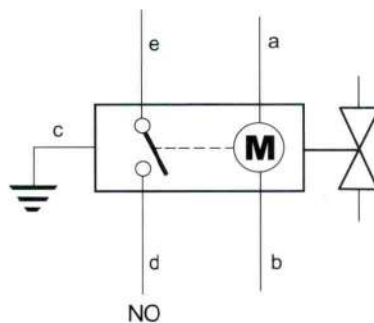
充滿、排放系統時，請將“AUTO/MAN”撥杆撥至“MAN”位置。

⑤ wiring diagrams
接線圖



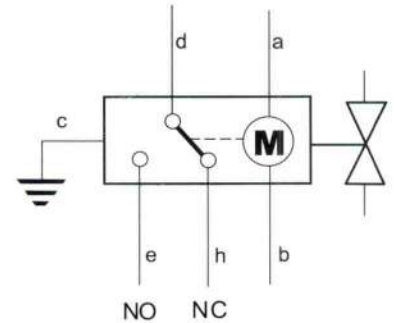
a- brown
a- 褐色

b- blue
b- 藍色



c- green/yellow
c- 綠色 / 黃色

d- orange
d- 橙色



e- grey
e- 灰色

h- white
h- 白色

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