

Zone Valves and Parts (Honeywell)

Zone Valves - Two Position - Low Voltage

- Two way (on/off) straight through low voltage valves consist of an actuator and valve assembly for controlling flow of hot water
- All models may be installed without disassembling the valve
- Complete powerhead may be removed or replaced without breaking plumbing line connections or draining the system
- Actuator motor may be replaced without removing the valve body or draining the system
- Valves designed for cycling applications (not constantly powered on)
- Manual opener on Normally Closed Valves
- Capacity: 3.5Cv

Pipe Connections		Static Pressure Rating	SPST End Switch	Includes	Brand	Part Number
Size	Type					
Normally Closed						
3/4"	Sweat	125 psi	No		Honeywell	V8043C1058
			Yes	End Switch Enclosure	Honeywell	V8043C1135
			Yes		Honeywell	V8043C1018
1"			No		Honeywell	V8043C1066
			Yes		Honeywell	V8043C1026
3/8"			Flare	No		Honeywell
	Yes			(2) Straight 3/4" Sweat Adapters	Honeywell	V8043C1034
	Yes				Honeywell	V8043C1133
1/2"	Inverted Flare		No		Honeywell	V8043C1124
			Yes		Honeywell	V8043C1125
Normally Open						
3/4"	Sweat	125 psi	No	With 1/16" Bypass Hole	Honeywell	V8043D1049
			No		Honeywell	V8043D1064
Yes				Honeywell	V8043D1189	
3/8"	Flare		No	(2) 3/8" Flare to 3/4" Sweat Adapters	Honeywell	V8043D1080
			No		Honeywell	V8043D1197
1/2"	Inverted Flare		No		Honeywell	V8043D1265
		300 psi	No		Honeywell	V8043D1094
3/4"	NPT	125 psi	No		Honeywell	V8043D1031



Sweat



Flare



Inverted Flare



NPT

Honeywell

Switchmaster Zone Valve Manual

Wenbin Ji



Switchmaster Zone Valve Manual:

Domestic Central Heating Wiring Systems and Controls Raymond Ward, 2013-03-07 This unique A Z guide to central heating wiring systems provides a comprehensive reference manual for hundreds of items of heating and control equipment making it an indispensable handbook for electricians and installers across the country The book provides comprehensive coverage of wiring and technical specifications and now includes increased coverage of combination boilers recently developed control features and SEDBUK Seasonal Efficiency of Domestic Boilers in the UK boilers ratings where known In addition to providing concise details of nearly 500 different boilers fuelled by electric gas oil and solid fuel and over 400 programmers and time switches this invaluable resource also features numerous easy to understand wiring diagrams with notes on all definitive systems Brief component descriptions are provided along with updated contact and website details for most major manufacturers Ray Ward has spent over 20 years as a specialist in the field of wiring domestic central heating systems and the knowledge he has gained from hands on experience and staff training is now brought together in this comprehensive handbook *The Heating and Air Conditioning Journal* ,1980 *Building Services* ,1988 Aerospace Ground Equipment Repairman (AFSC 42153) ,1985 **Thomas Register of American Manufacturers** ,2003 Vols for 1970 71 includes manufacturers catalogs

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such a language control structures for loops if else statements etc exist in glsl including the switch statement this section will not cover the entire language in detail the glsl specification can handle that

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