

ROTARY VALVES + CONTROLLERS

CONTROLLERS



		Controller, Series	CRA200	CRB200	CRC200	CRD200	CRK200	CRS200	CRA120	CRC120	CUA100
Flow temperature control	Constant flow temperature	Flow pipe sensor	●	●	●	●	●		●	●	●
		Immersion sensor						●			
	Indoor temperature compensated	Wired		●							
		Wireless			●	●					
Outdoor temperature compensated	Wired			●	●				●		
Extra function	Secondary mode	Heating/Cooling					●				
Configuration	Actuator with integrated controller		●	●	●	●	●	●			
	Actuator								●	●	
	Controlbox								●	●	●

3-WAY VALVES

PN [bar]	T [°C]	Series	DN	Kvs [m³/h]										
6	-10 ... +110		20	12										
			25	18										
			32	28	●	●	●	●	●	● ¹⁾	●	●		
			40	44										
			50	60										
			65	90										
			80	150										
			100	225								●	●	● ³⁾
125	280													
150	400													
10	-10 ... +110		25	10	●	●	●	●	●	● ¹⁾	●	●		
10	-10 ... +110		15	0,4 - 4										
			20	2,5 - 6,3										
			25	6,3 - 10	●	●	●	●	●	● ¹⁾	● ²⁾	● ²⁾		
			32	16										
			40	25										
50	40													
10	-10 ... +110		20	6,3										
			25	10	●	●	●	●	●	● ¹⁾	● ²⁾	● ²⁾		
			32	16										
			40	30										
50	40													
10	-10 ... +110		20	13/8										
			25	17/10										
			32	32/20	●	●	●	●	●	● ¹⁾	● ²⁾	● ²⁾		
			40	45/30										
50	65/40													
10	-10 ... +110		20	2,5 - 6,3	●	●	●	●	●	● ¹⁾	● ²⁾	● ²⁾		

● Recommended ● Secondary alternative

1) Due to drinking water legislations, choice of valve shall be made depending on application and national laws and directives.
 2) Adaptor kit necessary
 3) with Series 90 actuator

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			Controller, Series	CRA200	CRB200	CRC200	CRD200	CRK200	CRS200	CRA120	CRC120	CUA100
Flow temperature control	Constant flow temperature	Flow pipe sensor		●	●	●	●	●		●	●	●
		Immersion sensor							●			
	Indoor temperature compensated	Wired		●								
		Wireless			●		●					
Outdoor temperature compensated	Wired				●	●				●		
Extra function	Secondary mode	Heating/Cooling						●				
Configuration	Actuator with integrated controller			●	●	●	●	●	●			
	Actuator									●	●	
	Controlbox										●	●

4-WAY VALVES

PN [bar]	T [°C]	Series	DN	Kvs [m³/h]											
6	-10 ... +110	4F 		40	44	●	●	●	●	●	● ¹⁾	●	●		
				50	60										
				65	90										
				80	150								●	●	● ³⁾
				100	225										
6	-10 ... +110	T 		20	8	●	●	●	●	●	● ¹⁾	●	●		
10	-10 ... +110	4HG 		25	8 - 10	●	●	●	●	●	● ¹⁾	● ²⁾	● ²⁾		
10	-10 ... +110	VRG140 		15	2,5										
				20	4 - 6,3										
				25	10	●	●	●	●	●	●	● ¹⁾	● ²⁾	● ²⁾	
				32	16										
				40	25										
10	-10 ... +110	VRB140 		20	13/8										
				25	17/10										
				32	32/20	●	●	●	●	●	●	● ¹⁾	● ²⁾	● ²⁾	
				40	45/30										
				50	65/40										
10	-10 ... +110	VRB240 		20	2,5 - 6,3	●	●	●	●	●	● ¹⁾	● ²⁾	● ²⁾		

● Recommended ● Secondary alternative

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 2) Adaptor kit necessary
 3) with Series 90 actuator