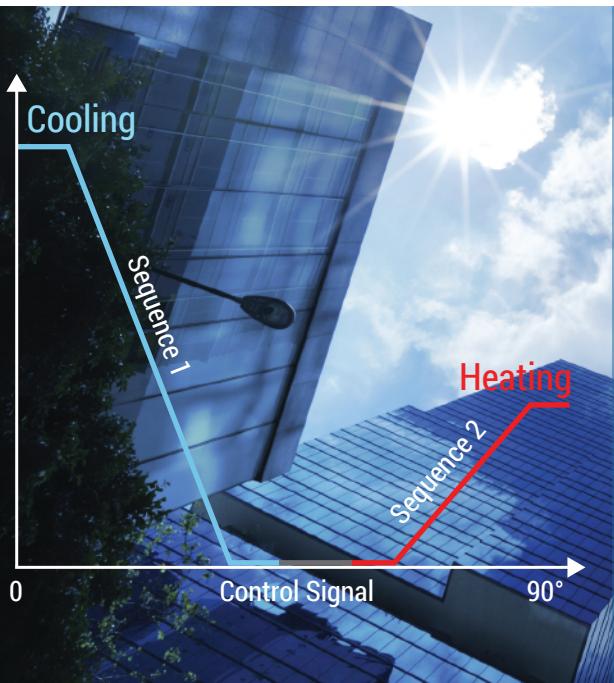




## MODULAR 6-WAY VALVE

Heating and Cooling Controlled  
with One Valve

The Siral modular 6-way valve is a solution with two equal percentage characterized flow sequences (heating and cooling) with different Cv values that enable modulating control of each sequence individually with a single valve.



### Reduction in Components

The mod-6 solution replaces the need for a change over valve for a single coil in a 4-pipe system.

### Reduced Installation Cost and Time

With the mod-6 a single coil can be used for heating and cooling. Also, only one actuator is needed for both sequences. This reduces piping, wiring and material costs.

### Two Seasons One Valve

- 2 sequences with different Cv values for heating and cooling.
- Bubble tight zero leakage
- Equal percentage

### COMMON APPLICATION

- Chilled Beams
- Fan Coil Units
- Radiant Heating
- Unit Ventilators

### SNAPSHOT

- Flow patterns: 6-way (Diverting)
- Size range:  $\frac{1}{2}$  to 1"
- Cv range: 0.3 to 19
- Control: Modulating (2-10VDC)

# MORE THAN YOUR REGULAR 6-WAY VALVE



Change over and modulating control for a single coil in a 4-pipe system with a single Modular 6-way Valve.

More Cv options than any other 6-way Valve.

Only 6-way valve with equal percentage characteristic flow option.

Inches	DN (mm)	Cv	6-way NPT	Cv (Seq 2)	Non Fail-Safe
1/2"	15	0.3	B615-003-003	0.3	V-ND Series
	15	0.3	B615-003-004	0.46	
	15	0.3	B615-003-008	0.8	
	15	0.3	B615-003-012	1.2	
	15	0.46	B615-004-003	0.3	
	15	0.46	B615-004-004	0.46	
	15	0.46	B615-004-008	0.8	
	15	0.46	B615-004-012	1.2	
	15	0.46	B615-004-019	1.9	
	15	3	B615-030-004	0.46	
	15	3	B615-030-008	0.8	
	15	3	B615-030-012	1.2	
	15	3	B615-030-019	1.9	
	15	3	B615-030-030	3	
	15	3	B615-030-047	4.7	
	15	3	B615-030-074	7.4	
	15	4.7	B615-047-030	3	
	15	4.7	B615-047-047	4.7	
	15	4.7	B615-047-074	7.4	
	15	7.4	B615-074-074	7.4	

Inches	DN (mm)	Cv	6-way NPT	Cv (Seq 2)	Non Fail-Safe
3/4"	20	4.7	B620-047-047	4.7	V-NF Series
	20	4.7	B620-047-074	7.4	
	20	4.7	B620-047-100	10	
	20	4.7	B620-047-140	14	
	20	0.3	B620-074-047	4.7	
	20	7.4	B620-074-074	7.4	
	20	7.4	B620-074-140	10	
	20	7.4	B620-074-141	14	
	20	7.4	B620-100-047	4.7	
	20	10	B620-100-074	7.4	
	20	10	B620-100-100	10	
	20	10	B620-100-140	14	
	20	10	B620-140-047	4.7	
	20	14	B620-140-074	7.4	
	20	14	B620-140-100	10	
	20	14	B620-140-140	14	
1"	25	7.4	B615-012-004	7.4	V-NF Series
	25	7.4	B625-074-100	10	
	25	7.4	B625-074-190	19	
	25	10	B625-100-074	7.4	
	25	10	B625-100-100	10	
	25	10	B625-100-190	19	
	25	19	B625-190-100	10	
	25	19	B625-190-074	7.4	
	25	19	B625-190-190	19	



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