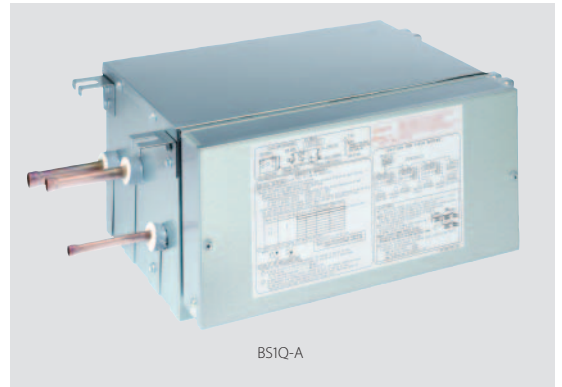


Individual branch selector for VRV IV heat recovery

- › Unique range of single and multi BS boxes for flexible and fast design
- › Compact & light to install
- › Ideal for remote rooms as no drain piping is needed
- › Allows integration of server rooms into the heat recovery solution thanks to technical cooling function
- › Connect up to 250 class unit (28kW)
- › Faster installation thanks to open connection
- › Allows multi tenant applications
- › Connectable to REYQ-T VRV IV heat recovery units



Indoor unit		BS	1Q10A	1Q16A	1Q25A
Power input	Cooling	Nom.	kW		
	Heating	Nom.	kW		
Maximum number of connectable indoor units			5	8	
Maximum capacity index of connectable indoor units			15 < x ≤ 100	100 < x ≤ 160	160 < x ≤ 250
Dimensions	Unit	HeightxWidthxDepth	mm		
Weight	Unit		12		15
Casing	Material		Galvanised steel plate		
Piping connections	Outdoor unit	Liquid	Type/OD	mm	
		Gas	Type/OD	mm	
		Discharge gas	Type/OD	mm	
	Indoor unit	Liquid	Type/OD	mm	
		Gas	Type/OD	mm	
Sound absorbing thermal insulation			Foamed polyurethane Flame-resistant needle felt		
Power supply	Phase/Frequency/Voltage		Hz/V		
Total circuit	Maximum fuse amps (MFA)		A		

Multi branch selector for VRV IV heat recovery

- › Unique range of single and multi BS boxes for flexible and fast design
- › Major reduction in installation time thanks to wide range, compact size and light weight multi BS boxes
- › Up to 70% smaller and 66% lighter than previous series
- › Faster installation thanks to a reduced number of brazing points and wiring
- › All indoor units connectable to one BS box
- › Less inspection ports needed compared to installing single BS boxes
- › Up to 16kW capacity available per port
- › Connect up to 250 class unit (28kW) by combining 2 ports
- › No limit on unused ports allowing phased installation
- › Faster installation thanks to open connection
- › Connectable to REYQ-T VRV IV heat recovery units



Indoor unit		BS	4Q14A	6Q14A	8Q14A	10Q14A	12Q14A	16Q14A	
Power input	Cooling	Nom.	kW						
	Heating	Nom.	kW						
Maximum number of connectable indoor units			20	30	40	50	60	64	
Maximum number of connectable indoor units per branch			5						
Number of branches			4	6	8	10	12	16	
Maximum capacity index of connectable indoor units			400	600	750				
Maximum capacity index of connectable indoor units per branch			140						
Dimensions	Unit	HeightxWidthxDepth	mm		mm		mm		
Weight	Unit		kg		kg		kg		
Casing	Material		Galvanised steel plate						
Piping connections	Outdoor unit	Liquid	OD	mm		mm		mm	
		Gas	OD	mm		mm		mm	
		Discharge gas	OD	mm		mm		mm	
	Indoor unit	Liquid	OD	mm		mm		mm	
		Gas	OD	mm		mm		mm	
Drain			VP20 (I.D. 20/O.D. 26)						
Sound absorbing thermal insulation			Urethane foam, polyethylene foam						
Power supply	Phase/Frequency/Voltage		Hz/V						
Total circuit	Maximum fuse amps (MFA)		A						