Air Conditioning

Product Information

KS8-CMB-P105V-G1 BC Controller with Port Isolation Valves Making a World of Difference

CITYMULTI



At the heart of both the R2 and WR2 Series, the BC controller makes simultaneous heating and cooling possible. It has the 'intelligence' to be the system's decision-maker. The BC controller is available with factory-fitted valves on each port enabling isolation of fan coils. This allows the VRF system to still operate whilst installation or maintenance is carried out in individual rooms.

Key Features

- Transferring energy around the system
- Drawing on energy from the heat source units/outdoor units
- Directing energy as requested by the individual indoor units
- Instructs the heat source unit/outdoor unit on the amount of refrigerant (liquid or gas) that is required to achieve the requested cooling or heating requirements
- Allows unique 2-pipe heat recovery application
- HIC Circuit for improved efficiency
- Brazed connections
- Isolation valves factory-fitted on each port



Air Conditioning | Heating Ventilation | Controls



Air Conditioning

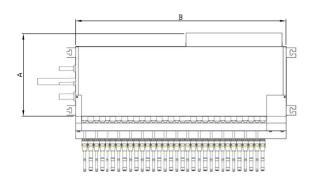
Product Information

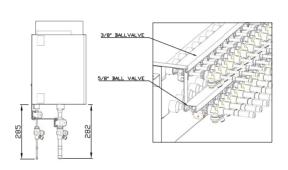
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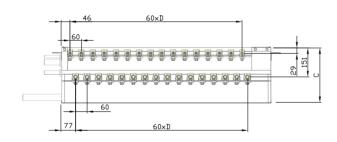
BC CONTROLLER		KS8-CMB-P105V-G1		
NUMBER OF CONNECTIONS		5		
WEIGHT (kg)		27 + 5		
DIMENSIONS (mm)	Width	648		
	Depth	432 + 280		
	Height	284		
ELECTRICAL SUPPLY		220-240v, 50Hz		
PHASE		Single		
POWER INPUT (kW)		0.104		
RUNNING CURRENT (A)		0.44		
FUSE RATING (BS88) - HRC (A)		6		
MAINS CABLE NO. CORES		3		
BC BOX		CMB-P105V-G1		



Note: KS8-CMB-P-V-G1 units are for use with PURY-P200-350 YLM-A1, PURY-EP200-350 YLM-A1, PURY-RP200-300YHM-B & PQRY-P200-300YHM-A units only.









CODE	DESCRIPTION	MODEL	DIMENSIONS			WEIGHT	
		BC BOX	Α	В	С	D	KG
	4 WAY BC BOX MOD	CMBP104VG1	432	648	284	4	4.2
		CMP104VGB1					
10100671	5 WAY BC BOX MOD	CMBP105VG1	432	648	284	5	5
10100672	6 WAY BC BOX MOD	CMBP106VG1	432	648	284	6	5.8
10100673	8 WAY SLAVE BOX MOD	CMBP108VGB1	432	648	284	8	7.5
10100674	8 WAY MASTER BOX MOD	CMBP108VGA1	520	1110	289	8	7.9
10100675	10 WAY MASTER BOX MOD	CMBP1010VGA1	520	1110	289	10	9.5
10100676	13 WAY MASTER BOX MOD	CMBP1013VGA1	520	1110	289	13	12
10100677	16 WAY MASTER BOX MOD	CMBP1016VGA1	520	1110	289	16	14.5
		CMBP1016VHA1					
10100678	16 WAY SLAVE BOX MOD	CMBP1016VHB1	432	1098	284	16	14.5



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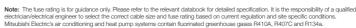
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Mitsubishi Electric UK's commitment to the environment





