Air Conditioning

Product Information

CMB-WP1016V-GB1 Slave HBC Controller (H-VRF) Making a World of Difference

CITYMULTI



Set to rival traditional heating and cooling, the new H-VRF System delivers optimum comfort and efficiency, using an innovative combination of unique 2-pipe technology and water to provide simultaneous heating and cooling with heat recovery.

Key Features

- Valves, pumps and heat exchangers all contained within the HBC
- No refrigerant in occupied spaces, so no need for leak detection
- Simplified 2-pipe design and installation
- Manageable phased installation through modular system design
- Cat A to Cat B is simple through HBC system design
- High sensible cooling and stable room temperatures for maximum comfort
- Simultaneous heating and cooling with full heat recovery between fan coils and building zones
- Heat recovery defrost method enables typical defrost times of 5 minutes with immediate return to heating
- Intuitive load adjusting flow control valves, inverter driven pumps and heat recovery for maximum efficiency
- Quiet operation through water based fan coils



Air Conditioning | Heating Ventilation | Controls



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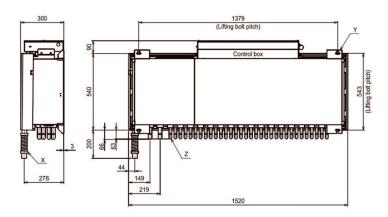
CMB-WP1016V-GB1 Slave HBC Controller (H-VRF)

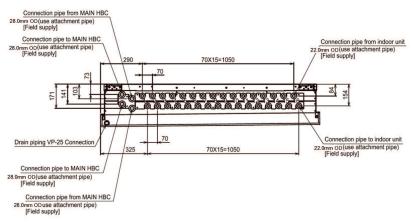
Making a World of Difference

SLAVE HBC	CONTROLLERS	CMB-WP1016V-GB1
NUMBER OF CONNECTIONS (Size)		16 (22mm OD pipe)
WEIGHT (kg) (Water)		51 (60)
DIMENSIONS (mm)	Width	1520
	Depth	540 (630)
	Height	300
ELECTRICAL SUPPLY		220-240v, 50Hz
PHASE		Single
POWER INPUT (kW)		0.01
RUNNING CURRENT (A)		0.05
FUSE RATING (BS88) - HRC (A)		6
MAINS CABLE NO. CORES		3



Notes: CMB-WP-V-GA1 and CMB-WP-V-GB1 units are for use with PURY-P200-500YLM-A1, PURY-EP200-500YLM-A1, PQRY-P200-500YLM-A units and H-VRF indoor units only (PEFY-WP, PFFY-WP, PLFY-WP).







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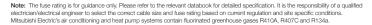
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Mitsubishi Electric UK's commitment to the environment







