

CMB-WM350/500F-AA Vertical HBC Controller

CITY MULTI

City Multi Hybrid VRF is an energy-efficient 2-pipe heat recovery VRF system, whereby the outdoor unit is connected to a Hybrid Branch Controller (HBC) and water pipework is used between the indoor unit & HBC.

With the refrigerant layout reduced, this revolutionary design minimises the need for leak detection and provides simultaneous heating and cooling to the occupied space.

R32

Key Features & Benefits:

- Valves, pumps and heat exchanger all contained within the HBC
- Manageable, phased installation through modular HBC system design - ideal for Cat A to Cat B applications
- Intuitive load adjusting flow control valves & water pumps are optimised for variable flow control and heat recovery for maximum efficiency
- Where ceiling space is tight or congested, the compact vertical HBC can be considered as an alternative to the traditional horizontal type HBC box
- The vertical HBC's reduced footprint enables easier installation and service access



