

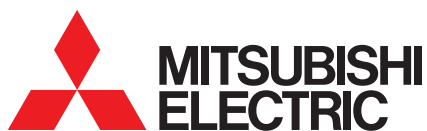


MELCORETAIL is a dedicated retail interface designed for energy efficient control of up to 8 M Series and Mr Slim indoor units, and 50 City Multi indoor units, including Lossnay.

It is preconfigured with standard inputs and outputs to suit the needs of any small to medium retail outlet.

Key Features

- Monitor and control up to 8 split indoor units
- Dedicated Retail Interface
- Control third party equipment
- Advanced energy saving and energy metering
- Ethernet remote connectivity to MELCOREMOTE Web PC, Smartphone / Tablet App (5 years web hosting included)



Air Conditioning | Heating
Ventilation | Controls

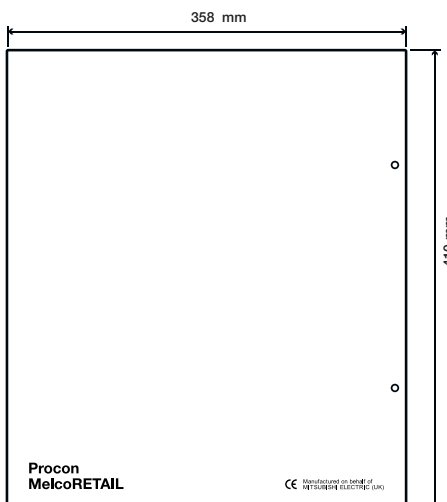


| SOLUTION INTERFACE | | MELCORETAIL |
|--------------------------------------|------------------|---|
| Description | | Melcoretail |
| Connect to | | MELCOBEMS MINI AE-200E / EW-50E |
| Max Number of Units | | 8 (via MELCOBEMS MINI) 50 (via Centralised Controller) |
| Compatibility | | M Series, Mr Slim and City Multi |
| Power Supply | | 220-240v, 50Hz |
| Dimensions (mm) (WxDxH) | | 358 x 410 x 85 |
| SMS/GPRS Capabilities | | x |
| Ethernet Capabilities | | ✓ |
| SIM Card Provided | | - |
| Inputs | | 4 Digital / Analogue |
| Outputs | | 4 Digital |
| Control | On/Off | ✓ |
| | Mode | ✓ |
| | Setpoint | ✓ |
| | Fan Speed | ✓ |
| | Air Direction | x |
| | Permit/Prohibit | x |
| | Filter Sign | x |
| Monitor | On/Off | ✓ |
| | Mode | ✓ |
| | Setpoint | ✓ |
| | Fan Speed | ✓ |
| | Air Direction | x |
| | Permit/Prohibit | x |
| | Filter Sign | x |
| | Fault Codes | ✓ |
| | Room Temperature | ✓ |
| Weekly Schedule | | ✓ |
| Annual Schedule | | ✓ |
| Night Setback | | ✓ |
| Web Pages | | x |
| Optimised Start | | x |
| Automatic Setpoint Adjustment | | ✓ |
| Load Shedding | | x |
| Occupied / Unoccupied Settings reset | | x |
| Simple Energy Monitoring | | ✓ |

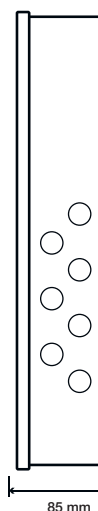
✓ = Yes, x = No, - = Not applicable.

DIMENSIONS

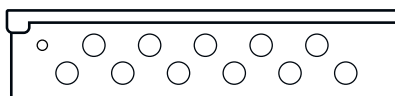
Front View



Side View



Top View



SYSTEM DIAGRAM



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Effective as of April 2015



Mitsubishi Electric UK's commitment
to the environment