



The EW-50E gives control over M-NET network by providing either a web interface or by expanding an AE-200E centralised controller by acting as an expansion controller.

Key Features

- Web based controller
- Monitor and control up to 50 indoor units
- Monitor and control general equipment
- Energy monitoring, load shedding



Air Conditioning | Heating
Ventilation | Controls

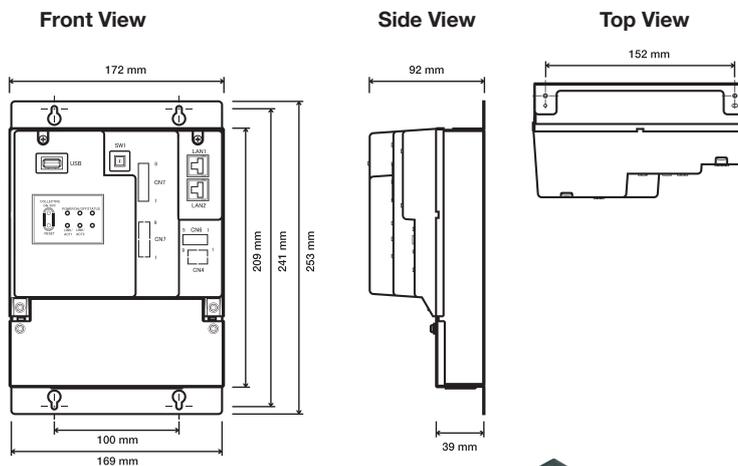


CENTRALISED CONTROLLER		EW-50E
Description	Web Interface and AE-200E expansion controller	
Connect to	M-NET Network	
Max Number of Units	50 and 4 Pulse Meters	
Compatibility	M Series, Mr Slim and City Multi	
Power Supply	220-240v, 50Hz	
Dimensions (mm) (WxDxH)	172 x 92 x 253	
Control	On/Off	✓
	Mode	✓
	Setpoint	✓
	Fan Speed	✓
	Air Direction	✓
	Permit/Prohibit	✓
	Filter Sign	✓
Monitor	On/Off	✓
	Mode	✓
	Setpoint	✓
	Fan Speed	✓
	Air Direction	✓
	Permit/Prohibit	✓
	Filter Sign	✓
	Fault Codes	✓
	Room Temperature	✓
Weekly Schedule		✓
Annual Schedule		✓
Night Set Back		✓
Web Pages		✓
Optimised Start		✓
Automatic Setpoint Adjustment		✓
Load Shedding		✓
Occupied / Unoccupied Settings Reset		x
Remote Monitoring with M2M		✓
Simple Energy Monitoring		✓
Advanced Energy Monitoring		✓

Note: The EW-50E expansion controller cannot be used with BEMS interfaces.

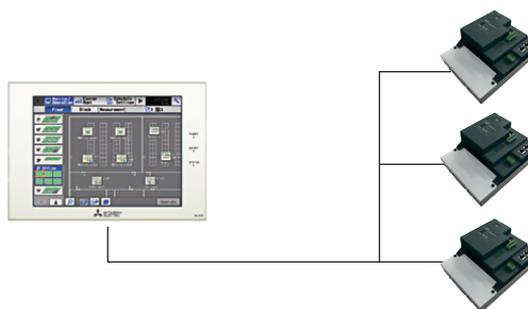
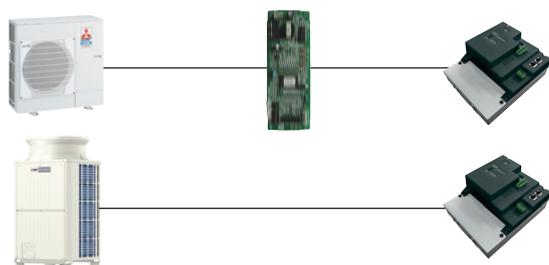
✓ = Yes, x = No, - = Not applicable.

DIMENSIONS



SYSTEM DIAGRAM: WEB INTERFACE

SYSTEM DIAGRAM: EXPANSION MODULE WITH AE-200E



Note: 4 energy monitoring pulse inputs on-board EW-50E. On board 230v power supply. No optional power supply required.



Telephone: 01707 282880

email: air.conditioning@meuk.mee.com web: www.airconditioning.mitsubishielectric.co.uk

UNITED KINGDOM Mitsubishi Electric Europe Living Environmental Systems Division
Travellers Lane, Hatfield, Hertfordshire, AL10 8XB, England General Enquiries Telephone: 01707 282880 Fax: 01707 278881

IRELAND Mitsubishi Electric Europe Westgate Business Park, Ballymount, Dublin 24, Ireland
Telephone: Dublin (01) 419 8800 Fax: Dublin (01) 419 8890 International code: (003531)

Country of origin: United Kingdom - Japan - Thailand - Malaysia. ©Mitsubishi Electric Europe 2015. Mitsubishi and Mitsubishi Electric are trademarks of Mitsubishi Electric Europe B.V. The company reserves the right to make any variation in technical specification to the equipment described, or to withdraw or replace products without prior notification or public announcement. Mitsubishi Electric is constantly developing and improving its products. All descriptions, illustrations, drawings and specifications in this publication present only general particulars and shall not form part of any contract. All goods are supplied subject to the Company's General Conditions of Sale, a copy of which is available on request. Third-party product and brand names may be trademarks or registered trademarks of their respective owners.



Effective as of April 2015



www.greengateway.mitsubishielectric.co.uk

Mitsubishi Electric UK's commitment to the environment

Follow us @meuk_Jes
Follow us @green_gateway

Mitsubishi Electric
Living Environmental Systems UK

mitsubishielectric2