



The **AE-200E** is a large 10.4" touch screen centralised controller with simple intuitive operation and control over M-NET network.

### Key Features

- 10.4" full function touch screen
- Centralised controller
- Monitor and control up to 50 indoor units (or up to 200 indoor units with EW-50Es)
- Monitor and control general equipment
- Energy monitoring, load shedding
- Web based controller
- Onboard HTML5 web browser
- Optional direct BACnet connection

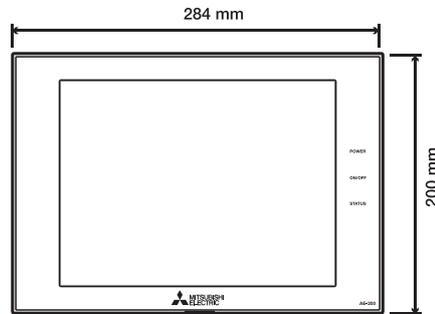


CENTRALISED CONTROLLER		AE-200E
Description	10.4" Touch Screen Controller	
Connect to	M-NET Network	
Max Number of Units	50 and 4 Pulse Meters	
Compatibility	M Series, Mr Slim, City Multi, Lossnay and Ecodan CAHV	
Power Supply	220-240v, 50Hz	
Dimensions (mm) (WxDxH)	283 x 64 x 199	
Control	On/Off	✓
	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	✓	

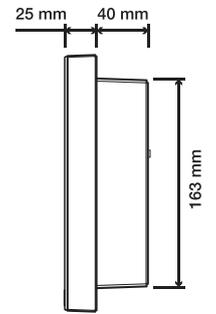
✓ = Yes, x = No, - = Not applicable.

### DIMENSIONS

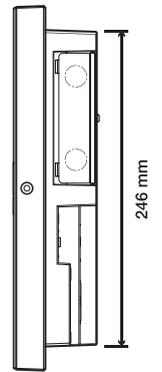
Front View



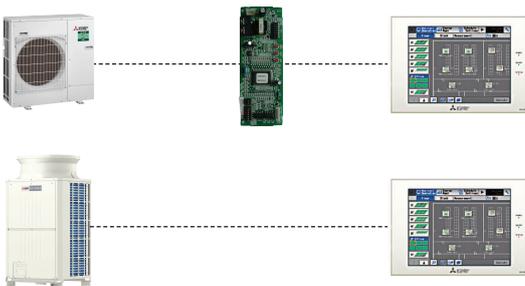
Side View



Upper View



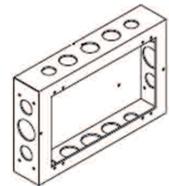
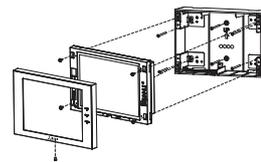
### SYSTEM DIAGRAM



### OPTIONS

#### PAC-YG82TB

#### PAC-YG84UTB



Description	AE-200E Plastic Wall Mounted Box	AE-200E Metal Wall Mounted Box
Compatibility	AE-200E	AE-200E
Dimensions (mm) (WxDxH)	282 x 77 x 198	380 x 90 x 280



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**Note:** The fuse rating is for guidance only. Please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electrician/electrical engineer to select the correct cable size and fuse rating based on current regulation and site specific conditions. Mitsubishi Electric's air conditioning equipment and heat pump systems contain a fluorinated greenhouse gas, R410A (GWP:2088), R32 (GWP:675), R407C (GWP:1774) or R134a (GWP:1430). \*These GWP values are based on Regulation (EU) No 517/2014 from IPCC 4th edition. In case of Regulation (EU) No.626/2011 from IPCC 3rd edition, these are as follows: R410A (GWP:1975), R32 (GWP: 550), R407C (GWP:1650) or R134a (GWP:1300).



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Effective as of September 2017