

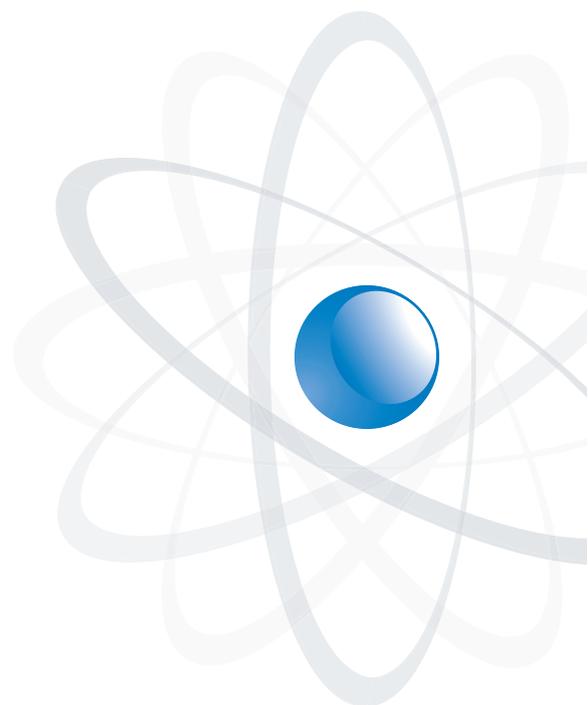
The PAC-YG10HA is a simple 5 wire adapter for connection to AE-200E centralised controller and EW-50E expansion module.

Key Features

- Remote on/off
- Fire alarm input
- Common run and fault signal



Air Conditioning | Heating
Ventilation | Controls



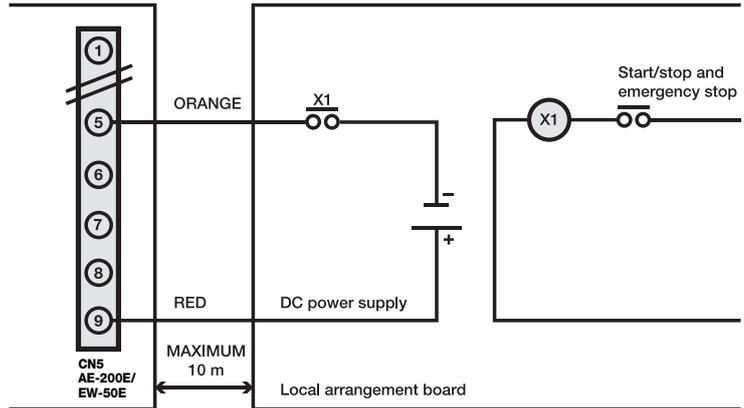
SIMPLE INTERFACE	PAC-YG10HA
Description	On/Off Run and Fault Adapter (9 wire adaptor)
Connect to	AE-200E and EW-50E
Max Number of Units	1
Compatibility	AE-200E and EW-50E
Dimensions (mm) (WxDxH)	-
Control	On/Off ✓ Mode x Setpoint x Fan Speed x Air Direction x Permit/Prohibit x Filter Sign x
Monitor	On/Off ✓ Mode x Setpoint x Fan Speed x Air Direction x Permit/Prohibit x Filter Sign x Fault Codes ✓ Room Temperature x Fire Alarm ✓
On/Off but Centrally Controlled	Via 24VDC
On/Off but NOT Centrally Controlled	x
Run and Fault Output	Via 24VDC
Heat and Cool Output	x
Night Mode and Demand Control	x
Connect Mr Slim to M-NET	-
Connect Mr Slim to A32M	-
Connect Mr Slim to BAC-A/50	-

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

WIRING DIAGRAM Start/Stop and Emergency Stop Input (Note 24v DC Power Supply and Relay Required)

Input / Output cable (input)

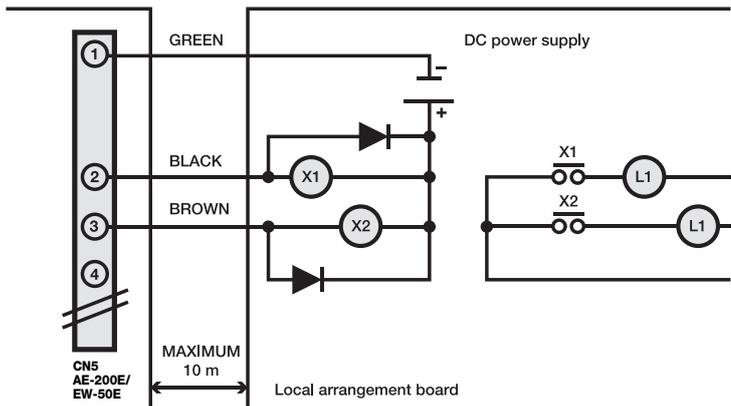
- No.5 ORANGE : COMMON
- No.9 RED: ON/OFF



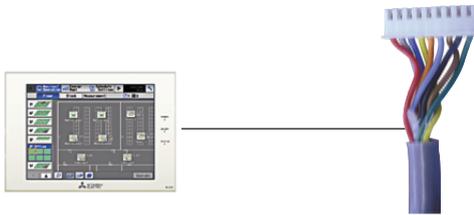
WIRING DIAGRAM Run & Fault Signal Outputs (Note 24v DC Power Supply & Relays Required)

Input / Output cable (output)

- No.1 GREEN : COMMON
- No.2 BLACK: ON/OFF
- No.3 BROWN: FAULT



SYSTEM DIAGRAM



Note: On/off, emergency stop input and run & fault outputs are provided via PAC-YG10HA. 24v DC power supply and relays are required for all inputs and outputs.



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

YouTube
mitsubishielectric2