



The PAC-YT51HAA is a simple 5 wire adapter for connection to the AT-50B centralised controller.

### Key Features

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



Air Conditioning | Heating  
Ventilation | Controls



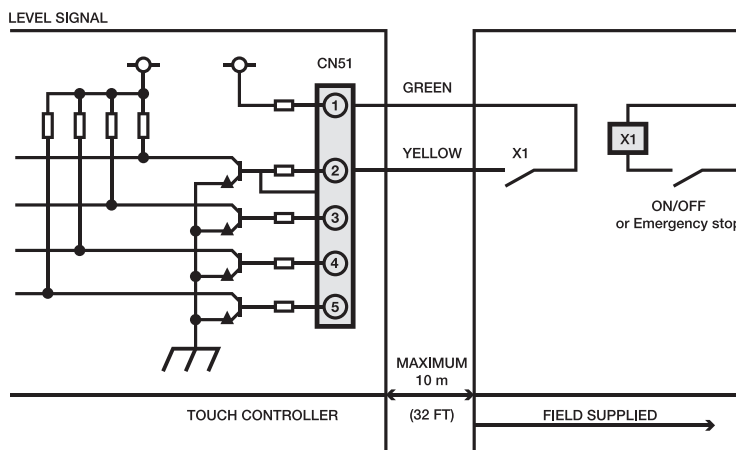
SIMPLE INTERFACE	PAC-YT51HAA
Description	On/Off Run and Fault Adapter
Connect to	AT-50B
Max Number of Units	1
Compatibility	AT-50B
Dimensions (mm) (WxDxH)	-
Control	On/Off
Mode	✓
Setpoint	x
Fan Speed	x
Air Direction	x
Permit/Prohibit	x
Filter Sign	x
Monitor	On/Off
Mode	x
Setpoint	x
Fan Speed	x
Air Direction	x
Permit/Prohibit	x
Filter Sign	x
Fault Codes	✓
Room Temperature	x
Fire Alarm	✓
On/Off but Centrally Controlled	VFC
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: VFC: Volt free contact. ✓ = Yes, x = No, - = Not applicable.

#### SYSTEM DIAGRAM



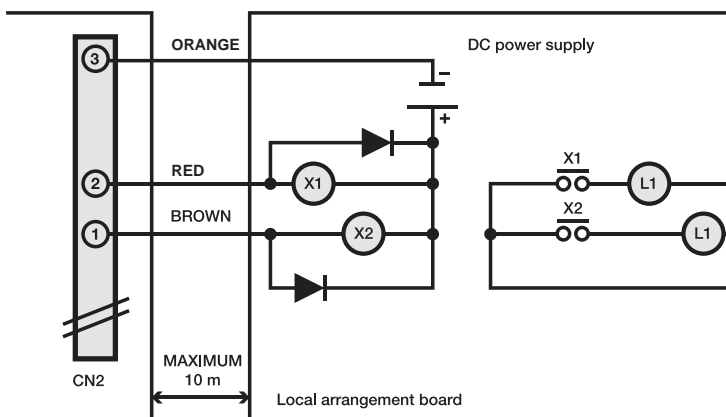
#### WIRING DIAGRAM On/Off or Emergency Stop Inputs



#### WIRING DIAGRAM Operation Outputs Run & Fault (External 24v DC Power Supply and Relays Required)

Input / Output cable (output)

- No. 1 ORANGE: COMMON
- No. 2 RED: FAULT
- No. 3 BROWN: ON/OFF



Note: 24v DC power supply and relays required for run and fault outputs.



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