

RBC-VML1 VN Unit Interface Lead

Description and Contents

The lead will allow the VN unit to be controlled from volt free contact closures. Separate contacts are required for on/off, remote controller lock, increased fan speed and damper position.

Contents: Lead with Connector with Line filter

Installation and Operating Instructions

Installation

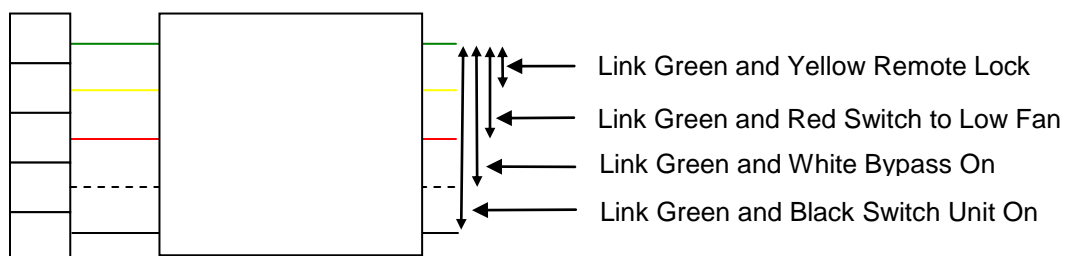
The interface lead must be plugged into the CN705 connector on the VN unit PCB. If the lead is used with a remote controller it will operate in last one touched mode. If the VN units are grouped the lead can be connected to any VN unit in the group. Please see Installation manual supplied with the VN unit for details.

Remove the screws to expose the PCB pass the Interface cable from the Electrical box out through the provided bushes. Connect the ring crimp terminal to the provided earth screw inside the electrical box.

Ensure the VN unit is set to static input SW701 bit Sw1 OFF (This is set at unit shipment from the factory).

The links between the common (Green Cable) and the selected input are to be connected to a volt free contact.

Plug into CN705 on PCB



Ensure any unused cables are adequately insulated

The cable can be extended to a maximum of 25M using a screened 0.75mm² cable

For Technical Information Contact

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