

TB129

Applies to models:

NVx



Instruction for replacing a MkIII Fan Command Module



General Information

This Mk.III Fan Command Module Kit has been supplied in the event a replacement is required to be fitted to a suitably wired NVx or VPC heater.

Before fitting, please ensure the heater already has this type of module fitted otherwise the unit will not connect to the internal wiring of the heater.

This bulletin describes the parts required and procedures to be carried out when fitting this kit.



fig.1 MkIII Fan Command Module

Parts & tools required



Flat head screwdriver



Electrical screwdriver



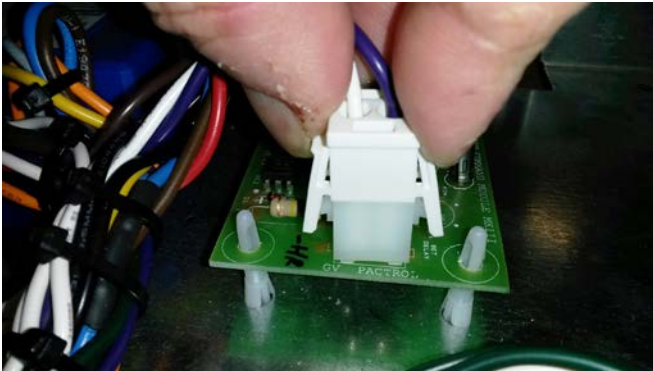
- 1 x Mk.III Fan Command Module # 142403603
- 4 x P.C.B. Mounts # 142400250
- Technical bulletin (TB129)

Procedure



WARNING: Always switch off and disconnect electricity supply and close service valve before carrying out any servicing or replacement of failed components.

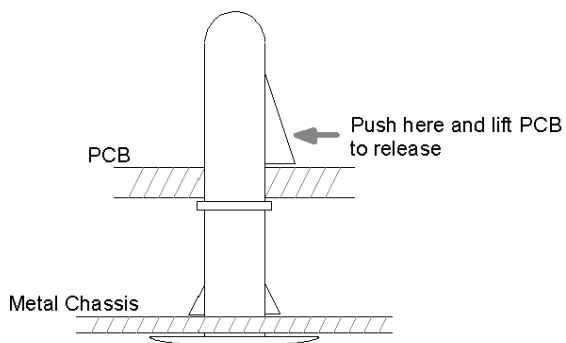
1. Disconnect all three plugs from the PCB (squeeze each side to release).



4. Repeat on all four mounts and the board will come free.



2. Identify the locking tab on the white plastic PCB mounts as shown in the diagram.



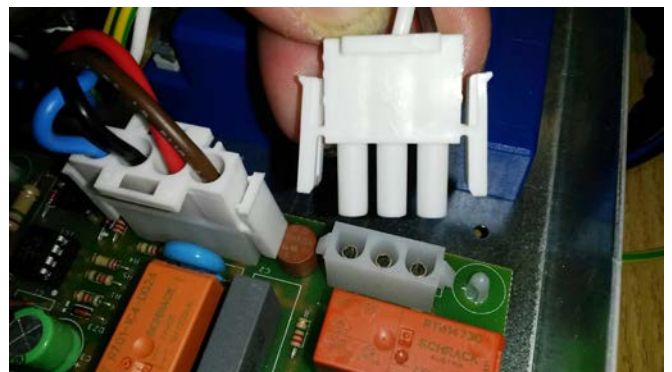
5. Push the replacement board onto the mounts until it locks into place.



3. Using a small flat screwdriver push on the locking tab of one PCB mount and gently ease the board upwards to release.



6. Reconnect all plugs.



Spare PCB mounts are included with the upgrade. These can be used if any of the existing ones are damaged in the process.



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Every effort is made to ensure accuracy at time of going to press. However as part of continued product improvement, we reserve the right to alter specification without prior notice.