

HT102

Applies to models:

NVx



How to:
replace a Exhaust Fan on a NVx heater



Procedure



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

1.1 Remove electrical panel cover to access cable.



1.2 Remove exhaust fan cables t8 and t9 from terminal strip.

1.3 Remove relevant earth cable.



1.4 Pull cable through gland of electrical box.

1.5 Remove combustion flue spigot.



1.6 Combustion flue spigot removed

1.7 Remove screws from exhaust fan mounting box.



1.8 Lift off exhaust fan assembly.

1.9 Exhaust fan removed showing exhaust header plate



1.12 Refit fan outlet (if fitted) to fan



1.9 Remove fan outlet (if fitted) from fan.



1.13 Offer new fan assembly to exhaust header plate.

1.10 Remove three allen head screws securing mounting box to fan.



1.14 Refit all screws to exhaust fan mounting box



1.11 Place a bead of silicone sealant around the fan inlet. Fit mounting box to new fan using allen head screws. Fit new gasket around flange of mounting box.



1.15 Refit combustion flue spigot

1.16 Pull cable through gland of electrical box



1.20 Replace electrical panel cover.



1.17 Refit earth cable to mains block.

1.18 Replace brown live to t8 and blue neutral to t9 to terminal strip.



1.19 Check operation of new exhaust fan.



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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.