

HT103

Applies to models:

NVx



How to:
replace a Fan/Limit Stat on a NVx heater



Procedure

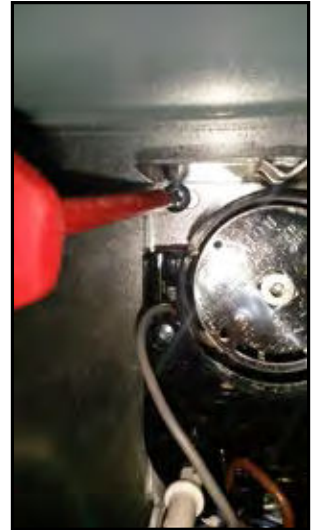


WARNING: Always switch off and disconnect electricity supply and close service valve before carrying out any servicing or replacement of failed components.

1.1 Remove stat cover.



1.5 Remove fixing screw.



1.2 Unscrew cable gland.



1.6 Remove fixing screw.

1.3 Remove earth cable - (fork style connector).



1.7 Carefully withdraw stat from heater



1.4 Remove all cables by pushing release catch then withdrawing the wire, noting cable colour connections.



1.8 Locate new stat and remove new cover.

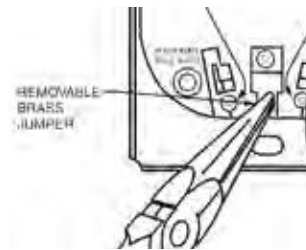
1.9 Carefully locate stat to heater.



1.13 fan limit stat
Fan off - 86°F(30°C),
Fan on - 122°F(50°C),
Limit - 212°F(100°C).



1.10 Refit cables.
Fan connections:
grey to FAN load, brown
to FAN line

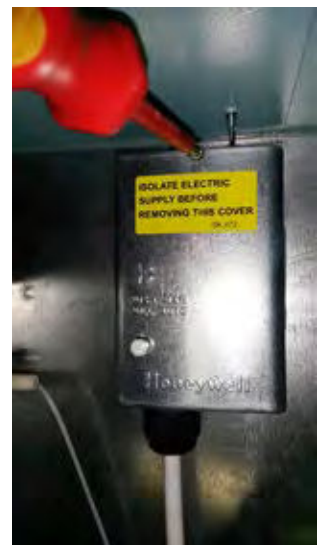


1.14 IMPORTANT.
Snip out brass link...

1.11 Refit cables.
Limit connections: blue
(with yellow band) to
LIMIT load, black to
LIMIT line.



1.15 Replace stat cover.



1.12 Completed correct
wiring Honeywell
fan limit stat. Fan
connections. Grey to
FAN load, brown to FAN
line. Limit connections
blue (with yellow band)
to LIMIT load, black to
LIMIT line.



1.16 Fan/limit stat with
single white manual/
auto fan button.



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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.