

HT106

Applies to models:

NVx



How to:
replace a Limit Interlock Relay 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.



1.5 Remove all the cable connectors noting wiring positions



1.2 Pinch the electrical stand offs.

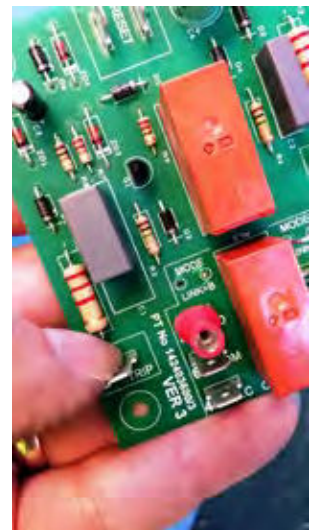


1.6 The board should now be free from all wiring.

1.3 Push the limit module from each of the stand offs



1.6 Locate new limit module.



1.4 The limit module board should now come free.



1.7 Replace all wiring.

1.8 t1 and t3 have blank push on terminals.
t2 has double yellow wires.
t9 has blue neutral wire and
t10 has brown live wire.



1.12 New fan module in position.

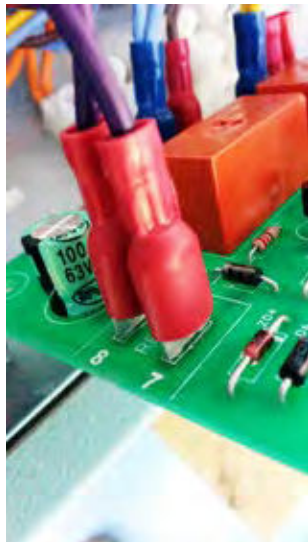


1.9 t4 has violet wire,
t6 has orange wire,
t5 has blank push on
terminal,
t11 has double red wires.



1.13 Test for correct
operation and replace
electrical panel cover

1.10 t7 and t8 have single
violet wires from orange
reset switch.



1.11 Carefully push the limit
module back onto the pcb
stand offs.



HEATING DIVISION
Hort Bridge
Ilminster, Somerset TA19 9PS
Tel: 01460 53535
Fax: 01460 52341



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.