

# NOR-RAY-VAC RUN ON TIMER CHANGE



## WARNINGS

AmbiRad equipment must be installed and maintained in accordance with the relevant provisions of the Gas Safety (Installations and Use) Regulations 1998 for gas fired products. Due account should also be taken of any obligations arising from the Health and Safety at Works Act 1974 or relevant codes of practice. In addition the installation must be carried out in accordance with the current IEE wiring regulations (BS 7671), BS 6896:2005 (Industrial & Commercial) and any other relevant British Standards and Codes of Practice by a qualified installer. All external wiring MUST comply with the current IEE wiring regulations.

# 1. General Information.

The following information refers only to the 'old style' Nor-Ray-Vac control panels which incorporate a or run-on (or post purge) timer .

Due to the Nor-Ray-Vac vacuum fan run-on timer (post purge) being no longer available, a suitable alternative with a new part No. will now be used. See pictures opposite.

**Original timer:**

IMO TDMA multifunction. Part No. C111666

**Replacement timer:**

Anly H3D-M multifunction. Part No. 28-15-027

IMO TDMA



ANLY H3D-M



# 2. Installation.

The form factor of the replacement timer is almost identical to the original.

The replacement is the same width and should be fitted in in the same position on the din rail in the control panel.

The wiring terminal numbers and positions are the same with one exception: The terminal

marked **B1** on the original IMO TDMA timer is now marked **Y1** on the new Anly H3D-M timer, but has exactly the same function.

# 3. Settings

The three timing adjustment dials on the replacement timer should be set to give a six minute time delay as follows:

Top dial: Range adjustment, set to **10m**

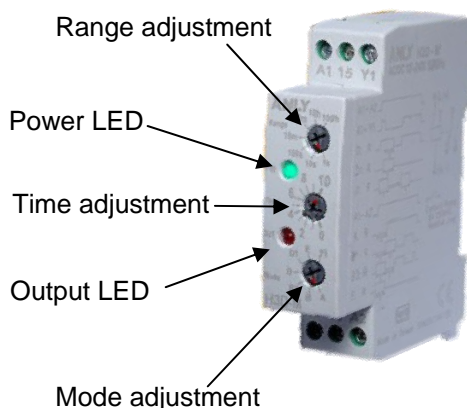
Middle dial: Time adjustment, set to **6**

Bottom dial: Mode adjustment, set to **J1**

**LEDs**

The green power LED is 'on' when mains present, flashing during timing and 'off' when mains off.

The red output LED is 'on' when the output relay is energized and 'off' when the output relay is de-energized.



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