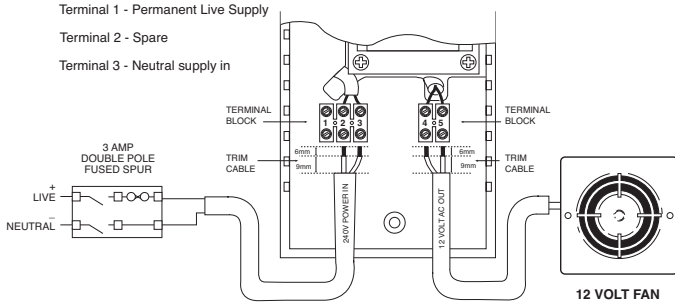


WIRING INSTRUCTIONS No. T1

- T1** i) Fit the pattress to the wall and connect the 240V ~ 50 Hz supply to terminals No.2 and No. 3 as shown in diagram T1 below.
- ii) The cable to the fan must be at least 1.5mm² in section and is connected to terminals No. 4 and No. 5, as shown in diagram T1 below.

Diagram T1. Rear of Transformer with Pattress removed.

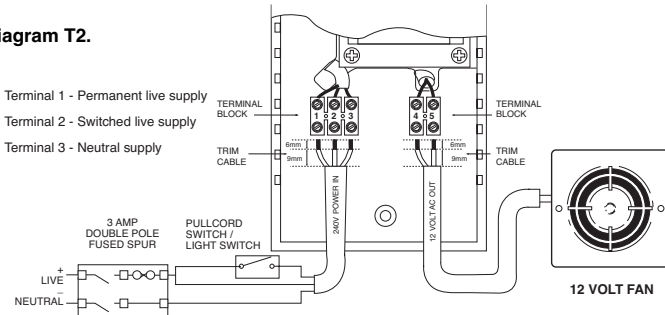


WIRING INSTRUCTIONS No. T2

Timer or humidity unit which is operated by a remote pullcord switch or light switch.

Transformer Type T12T

Diagram T2.



TRANSFORMER INSTALLATION

The T12 Series, Safety Extra Low Voltage Transformers can be mounted in the loft area (not Pullcord, Humidistat, PIR or Photoelectric Models) or high on the wall or ceiling next to the pullcord light switch away from the bath or shower and designed to power 12V Low Voltage fans installed in the splash area of the bath or shower.

N.B. Pullcord models not suitable for ceiling mounting.

Eight models in the range.

Comes complete with pattress but can be flush wall mounted. (Protrusion 25mm). All models fitted with neon light.

TYPE	WIRING DIAGRAM	INSTALLATION
T12S LT12S	T1	Standard model for remote switching.
T12P LT12P	T1	As above supplied with pullcord switch. Not suitable for ceiling mounting.
T12T LT12T	T2	Timer model incorporating integral adjustable electronic timer (adjustable 1-20 mins). For remote switching.
T12TP LT12TP	T1	As above but with pullcord override switch. Requires no switched live. Not suitable for ceiling mounting.
T12H LT12H	T2	Humidity control with built-in humidity sensor which will switch on when the humidity rises over 75% RH and will switch off as the humidity drops below 75% RH. This level can be adjusted between 50% - 90% RH.
T12HP LT12HP	T1	As above but with Pullcord override switch. Not suitable for ceiling mounting.
T12PIR LT12PIR	T1	PIR activated model with adjustable timer which switches on as a person enters the room and runs on after the room is vacated, there is no need to connect to a separate switch. Timer adjustable between 1-20 mins. Requires no switched live.

CAUTION While a 12V fan may be fitted anywhere in the splash area of a bath or shower the transformer **MUST** be mounted at least 2m from a bath or shower and as high on the wall as possible as in diagram L1.

Diagram L1

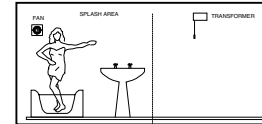


Diagram L2

