

# FLYING INSECT CONTROL EQUIPMENT

P&L Systems Ltd manufacture a range of Eurozap Electronic Insect Control units, which conform to the CE mark.

# **ELECTRONIC INSECT KILLERS**

Eurozap is the modern answer to flying insect control where hygiene is an important consideration. The unit is simple to install and maintain and used correctly should provide you with 24 hour protection all year round.

The instructions given here are intended to help you operate the Eurozap equipment at maximum efficiency.

### WARNING

EUROZAP MUST ONLY BE USED IN AREAS WHICH ARE FREE OF ANY POSSIBLE EXPLOSIVE VAPOUR MIXTURE. P&L CAN NOT BE HELD RESPONSIBLE FOR THE USE OF THIS EQUIPMENT IN SPECIFIC APPLICATIONS. SHOULD YOU HAVE ANY QUERIES CONTACT YOUR LOCAL FIRE AUTHORITY FOR ADVICE BEFORE INSTALLATION.

# INSTALLATION

Your Eurozap unit requires certain conditions to ensure the effective control of flying insects in you premises:

- 1. It must be correctly sited.
- 2. It must be the correct model for the area to be protected.
- 3. It must be in operation for 24 hours a day.
- 4. Tubes must be replaced every 12 months.

## **POWER REQUIREMENTS**

Eurozap units are designed to operate from the following power supply:

220V - 240V ~ 50Hz

Therefore, please ensure that your unit is compatible with the electricity supply in your premises. Make sure the unit is connected to an earthed electrical supply via a socket outlet of compatible rating.

## **WARNING - THIS APPLIANCE MUST BE EARTHED**

The mains lead supplied with this unit is already fitted with a moulded plug incorporating a fuse, the value of which is indicated on the pin face of the plug. Should the fuse need to be replaced an ASTA approved BS1362 fuse must be used of the same rating, marked thus (ASTA). If the fuse cover is detachable, never use the plug with the cover omitted. If a replacement fuse cover is required, ensure it is of the same colour as that visible on the pin face of the plug (ie. red or orange).

### **POSITIONING**

Your Eurozap should ideally be placed in the darkest place within the area to be protected, away from windows and skylights, thus avoiding any competition with natural daylight or sunlight.

### **MAINTENANCE**

BEFORE ANY FORM OF MAINTENANCE, ALWAYS ENSURE THAT THE UNIT IS DISCONNECTED FROM THE MAINS SUPPLY.

CLEANING - Cleaning should be done at regular intervals, depending upon the environment in which the unit operates. This is normally every month. The outside of the unit should be cleaned with a damp cloth, removing the normal dirt and grease found in most operating conditions. The killing grid can be cleaned using the brush provided.

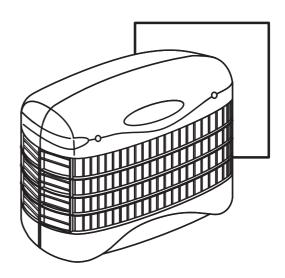
TUBE REPLACEMENT - BEFORE REPLACING THE TUBE, ALWAYS ENSURE THAT THE UNIT IS DISCONNECTED FROM THE MAINS SUPPLY.

First remove the catchment tray from the base of the unit. Then unscrew the eight screws located in the side of the unit and pull the two outer shells apart. Twist and pull the used tubes from the chassis and replace. Repeat the process in reverse to reassemble the unit.

### **GUARANTEE**

Your Eurozap unit is guaranteed for one year (excluding tubes.) If a fault occurs within twelve months P&L Systems Ltd will replace your unit, provided the unit is returned.

This guarantee only applies if genuine P&L Systems Ltd spare parts are used.



### SPARE PARTS

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DESCRIPTION	E-Zap16	E-Zap30
TUBE	2 x 1621	2 x 1691
STARTER	2 x 1154	2 x 1154

Tomorrow's Hygiene Today...

**EUROZAP 16 & 30** 



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