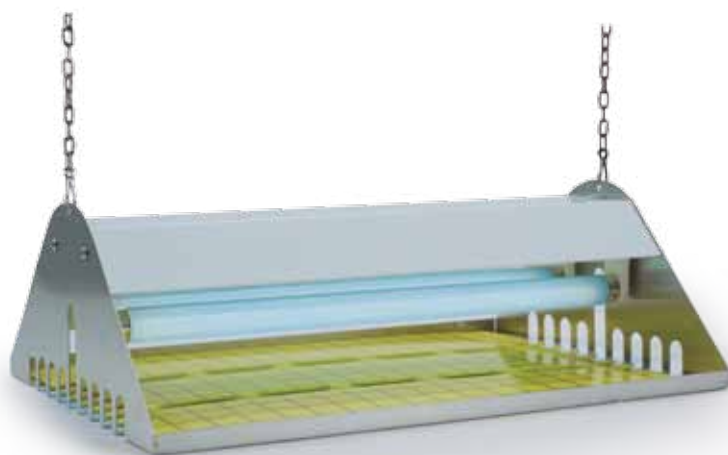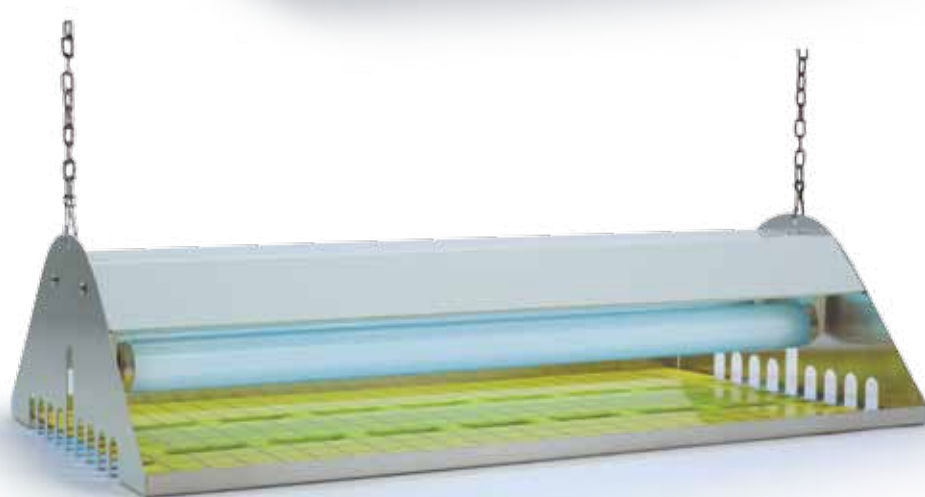# **Flytrap**Commercial™

Flytrap Commercial™ provides a hygienic solution to insect control for sensitive areas such as food preparation areas. Incorporating high specification components and build quality, Flytrap Commercial™ is available as a 30, 40 or 80W unit and can be ceiling suspended, slimline wall or discreet wall mounted. Flytrap Commercial™ is also available as an IP65 version, suitable for use in harsh environments which may require hosing down. Please turn to page 50 for more details.

PRODUCT CODE
 ZF002
DESCRIPTION
 FTC30, 30 watt
DIMENSIONS (MM) H x W x D
 160 x 475 x 355
COVERAGE (M²)
 80
TUBES
 2 x TP15-18
GLUEBOARDS
 1 x INF060
WEIGHT (KG)
 4.0

PRODUCT CODE
 ZF003
DESCRIPTION
 FTC40, 40 watt
DIMENSIONS (MM) H x W x D
 160 x 650 x 355
COVERAGE (M²)
 120
TUBES
 2 x TP20-24
GLUEBOARDS
 1 x INF061
WEIGHT (KG)
 5.5

ROOM COVERAGE
**80-120 m²**
APPLICATION
**Commercial Kitchen + Industrial Food Preparation Areas**

**Flytrap**Commercial™

**FEATURES**

Choice of ceiling suspended, slimline wall or discreet wall mounting options

High efficacy UV tubes

Designed for use with GLUPAC® pheromone impregnated glueboards with UV stabiliser

All metal construction

Independently tested and certified to RoHS and relevant European standards

PRODUCT CODE
ZF038
DESCRIPTION
FTC80, 80 watt
DIMENSIONS (MM) H x W x D
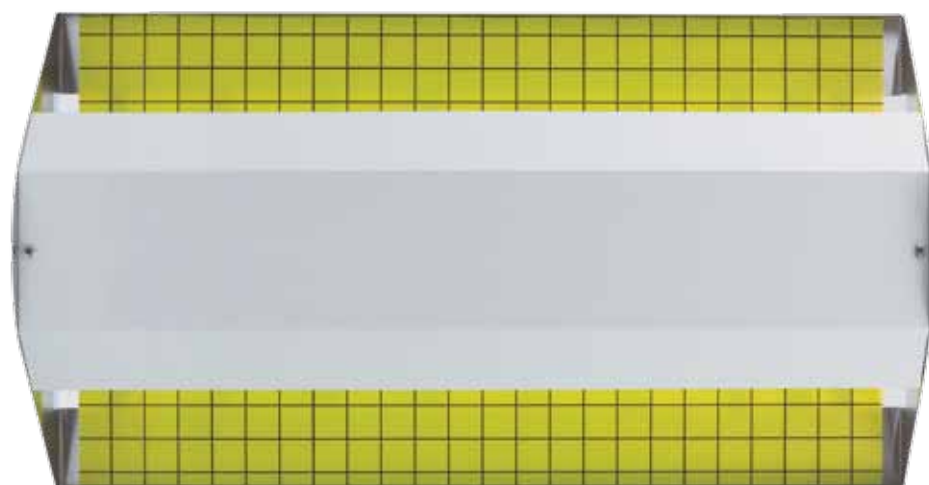160 x 650 x 355
COVERAGE (M²)
240
TUBES
2 x TP40-24
GLUEBOARDS
1 x INF061
WEIGHT (KG)
5.5

ROOM COVERAGE

240 m²

APPLICATION

Commercial Kitchen
+ Industrial Food
Preparation Areas

# FlytrapCommercial™

*Commercial Glueboard Insect Control*

**Please read these instructions carefully and store in a safe place for future reference.**

## FLYTRAP COMMERCIAL™

*As part of the **Insect-O-Cutor®** brand of insect control products, **Flytrap Commercial™** is an effective and versatile commercial flykiller which utilises highly effective UV tubes and is designed for use with a high specification Glupac® glueboard.  Three sizes of unit are available and **Flytrap Commercial™** can be ceiling suspended, discreet or slimline wall mounted.*

*Contents of package*
- *1 x Flytrap Commercial™ flykiller*
- *1 x Glupac® pheromone impregnated glueboard*
- *4 x Screws and wall plugs*
- *2 x Suspension keyrings*
- *2 x Slimline wall mounting brackets*
- *2 x Discreet wall mounting brackets*
- *1 x Mains cable (Type X)*
- *2 x High powered UV tubes (Fitted)*
- *2 x Optional glueboard clips*

*WARNING - THIS APPLIANCE MUST BE EARTHED (CLASS 1)*

## INSECT CONTROL PRODUCTS

***Flytrap Commercial™*** *utilises high powered ultra violet tubes to attract flying insects and retains the caught insects on a pheromone impregnated glueboard for inspection or hygienic disposal.*

## WARNING

***Flytrap Commercial™*** *is not to be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.*

*Children should be supervised to ensure they do not play with the appliance.*

*If the mains cable is damaged it must be replaced by a specialist mains cable available from Pelsis Ltd or your supplier.*

*Not suitable for applications where potentially explosive environments may exist.*

## POSITIONING AND GUIDANCE FOR USE

*THIS UNIT IS FOR INDOOR USE ONLY. NOT SUITABLE FOR USE IN BARNS, STABLES & SIMILAR LOCATIONS.*
***Flytrap Commercial™*** *should ideally be fixed around two meters above the ground, preferably in the darkest place within the area to be protected.  Do not position the unit close to windows, skylights or other sources of light, or where it may be obscured by furniture, doors or other obstacles.  Ideally, **Flytrap Commercial™** should be visible from every part of the area to be protected.*

***Flytrap Commercial™*** *should ideally be in operation for 24 hours a day, ensuring your premises are kept free of flying insects.  Insects are most attracted to **Flytrap Commercial™** unit at night when there is no competition from daylight or other light sources.*

## GUARANTEE

***Flytrap Commercial™*** *has a three year guarantee and if maintained as recommended in these instructions should continue to work for many years.\* Use of non-approved consumables may invalidate the guarantee.  Ensure genuine Glupac® glueboards are used in conjunction with this product.*

*\*Excludes tubes, glueboard and starters.  Does not cover breakdown due to misuse, incorrect operation or use in an incorrect application.*

## INSTALLATION

*INSTALLATION SHOULD BE CARRIED OUT BY SERVICE PERSONNEL ONLY.*

***Flytrap Commercial™*** *can be mounted in three different ways as shown in the mounting options section of this document. Keep out of the reach of children. Once installed in position, fit the glupac® glueboard in position as described in the glueboard replacement section of this document.  Use the removable mains lead and plug to connect **Flytrap Commercial™** to an appropriate power supply.*

*If wall mounted, the optional glueboard clips can be used to securely hold the gluboard in position.  The two clips should be simply pushed onto the top metal lip of the stainless steel housing.  As the glueboard is inserted, simply lift the end of each clip slightly to allow the glueboard to pass between the clip and metal housing, then release.*
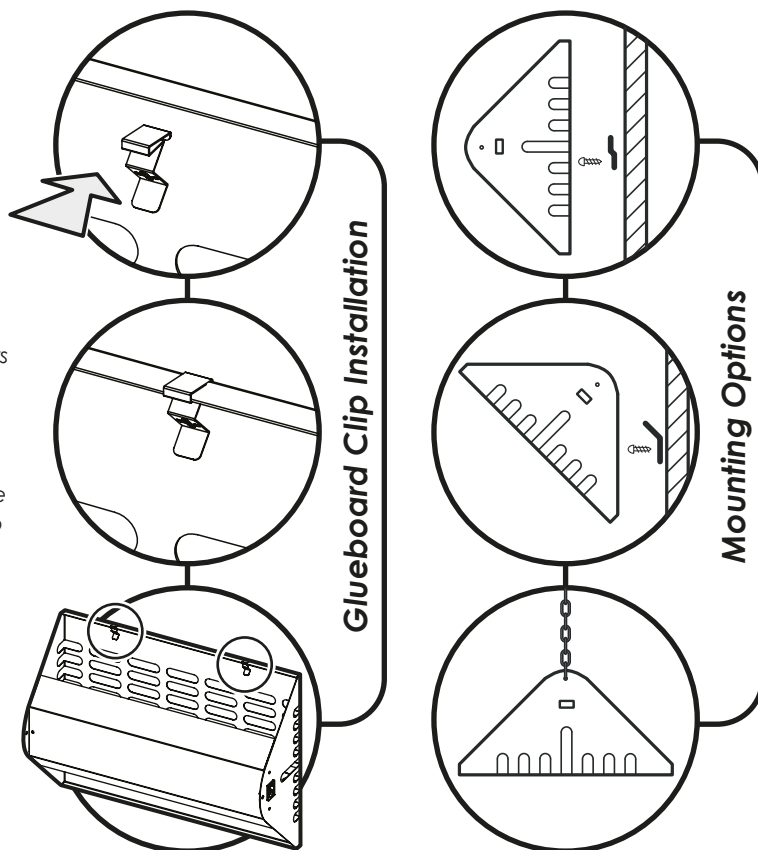
## CLEANING

*CLEANING SHOULD BE CARRIED OUT BY SERVICE PERSONNEL ONLY, AFTER ENSURING THAT THE UNIT IS DISCONNECTED FROM THE MAINS SUPPLY.*

*It is recommended that cleaning is carried out regularly when the glueboard is replaced.  Once the glueboard is removed, the unit should be thoroughly wiped down with a damp cloth, removing any build up of dirt.  Ensure the unit is completely dry before reconnecting it to the power supply.*

### MOUNTING FIXING CENTRES

| METHOD | FTC30 | FTC40 | FTC80 |
|---|---|---|---|
| Slimline | 305mm | 458mm | 458mm |
| Discreet | 305mm | 458mm | 458mm |
| Suspended | 470mm | 626mm | 626mm |

**Glueboard Clip Installation**

**Mounting Options**

# **Flytrap**Commercial™

## GLUEBOARD REPLACEMENT
BEFORE REPLACING THE GLUEBOARD, ALWAYS ENSURE THAT THE UNIT IS DISCONNECTED FROM THE MAINS SUPPLY.

The glueboard should be replaced every month with a genuine glupac® glueboard.  Use of non-approved glueboards may invalidate your guarantee.

To replace the glueboard…

1. Remove the used glupac® glueboard by simply releasing from the metal outer and either retain for catch evaluation or dispose of it hygienically.
2. Remove the protective release paper from the new glupac® glueboard.
3. Fold the locating flap into position along the score line.
4. Slowly slide the new glupac® glueboard into position with the adhesive side facing the tubes.

Always ensure the selected genuine glupac® glueboards are compatible with your unit, available from your PCO or Pelsis Ltd.

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

To ensure the efficiency of **Flytrap Commercial™** in catching flying insects, the UV tubes should be replaced annually.  After twelve months the phosphor coating that emits the correct wavelength of UV light has burnt away and the UV output is diminished substantially.

To replace the UV tubes…

1. Rotate the tube through 90°, freeing it from the tube holders.
2. Pull the tube away from the chassis.
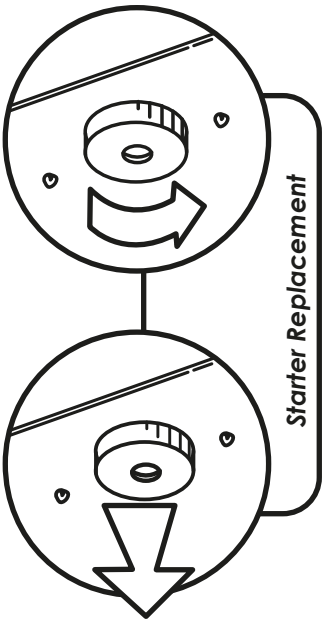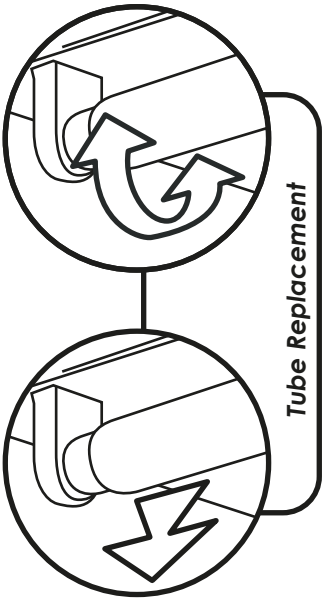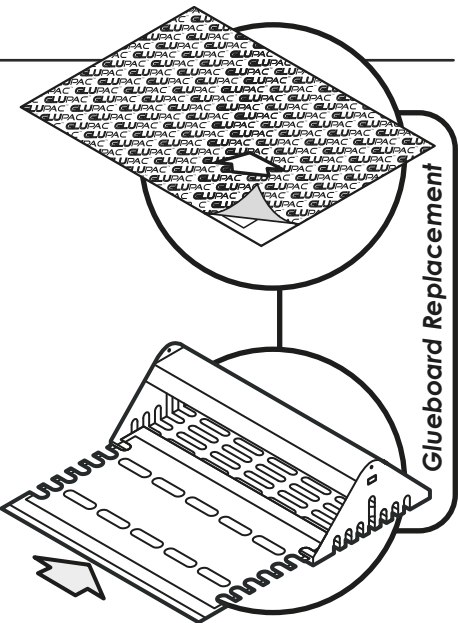3. Dispose of the used UV tube in conjunction with local WEEE regulations.

## STARTER REPLACEMENT
BEFORE REPLACING THE STARTERS, ALWAYS ENSURE THAT THE UNIT IS DISCONNECTED FROM THE MAINS SUPPLY.

The starters provide an extra spark to initially light the UV tube.  Starters wear out and should be replaced at the same intervals as the UV tubes.

To replace the starters…

1. Rotate the starter anti-clockwise.
2. Pull the starter free from the unit.

### SPECIFICATION / REPLACEMENT PARTS

| Unit | FTC30 | Unit | FTC40 | Unit | FTC80 |
|------|-------|------|-------|------|-------|
| Voltage | 230V ~ 50Hz | Voltage | 230V ~ 50Hz | Voltage | 230V ~ 50Hz |
| Dimensions(mm) | 470 x 352 x 155 | Dimensions(mm) | 626 x 352 x 155 | Dimensions(mm) | 626 x 352 x 155 |
| Coverage | 80 Sq. Meters | Coverage | 120 Sq. Meters | Coverage | 240 Sq. Meters |
| Weight | 3 Kg | Weight | 4 Kg | Weight | 4.4 Kg |
| Light Output | 30W | Light Output | 40W | Light Output | 80W |
| Tubes | 2 x TPX15-18 | Tubes | 2 x TPX18-24 | Tubes | 2 x TPX36-24 |
| Starter | 2 x 1154 | Starter | 2 x 1154 | Starter | 2 x 1154 |
| Glueboards (x6) | INF060 (Yellow) | Glueboards (x6) | INF061 (Yellow) | Glueboards (x6) | INF061 (Yellow) |

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