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# LINNEA™ ELECTRIC FLY TRAPS

(GLUE PAD MODELS)

Flies and small insects, with their constant buzzing, causing infections and spreading diseases are always a reason to worry, aren't they? Highly efficient fly traps are what you need to deal with the problem.

Linnea™ Fly Traps are specially designed for trapping flies in large numbers. It is extremely safe, hygienic, non-hazardous and cost-effective fly catcher.

- Linnea™ models are made to match Hazard Analysis and Critical Control Points (HACCP) for food Industries.
- It is designed with a view to avoid use of harmful pesticides.
- Linnea™ Fly Traps are proved to attract and trap maximum flies in shortest periods.

## How Does the Linnea™ Electric Fly Trap Work?

The Linnea™ Electric Fly Trap is designed with UVA Lamps which attract flies easily, within a short time. Our special UV resistant glue pads ensure that the flies stick to it, thereby, trapping the maximum number of flies in a short while, efficiently.

## Common Features of The Linnea™ Electric Fly Trap

1. UV resistant glue board with wide surface area for maximum catch.
2. Easy to replace glue board and tube without any tools.
3. Wall-mounting models save space.
4. For high-sensitive areas, optional sleeved tubes are also available.
5. Manufactured with Galvanized Iron and given powder coated finish to avoid rust and corrosion.
6. One glue pad provided with the unit.

# CONSUMABLES

## a) Linnea™ Fly Trap Glue Board

Linnea™ Fly Trap Glue Board is made of UVA resistant adhesive and is useful for large areas. The HACCP regulation makes it mandatory to replace the glue pad every 30 days.

## b) UVA Lamps

Recommended to change the UVA lamp after use of 5000 hours or annually because the effectiveness comes down to less than 50%.

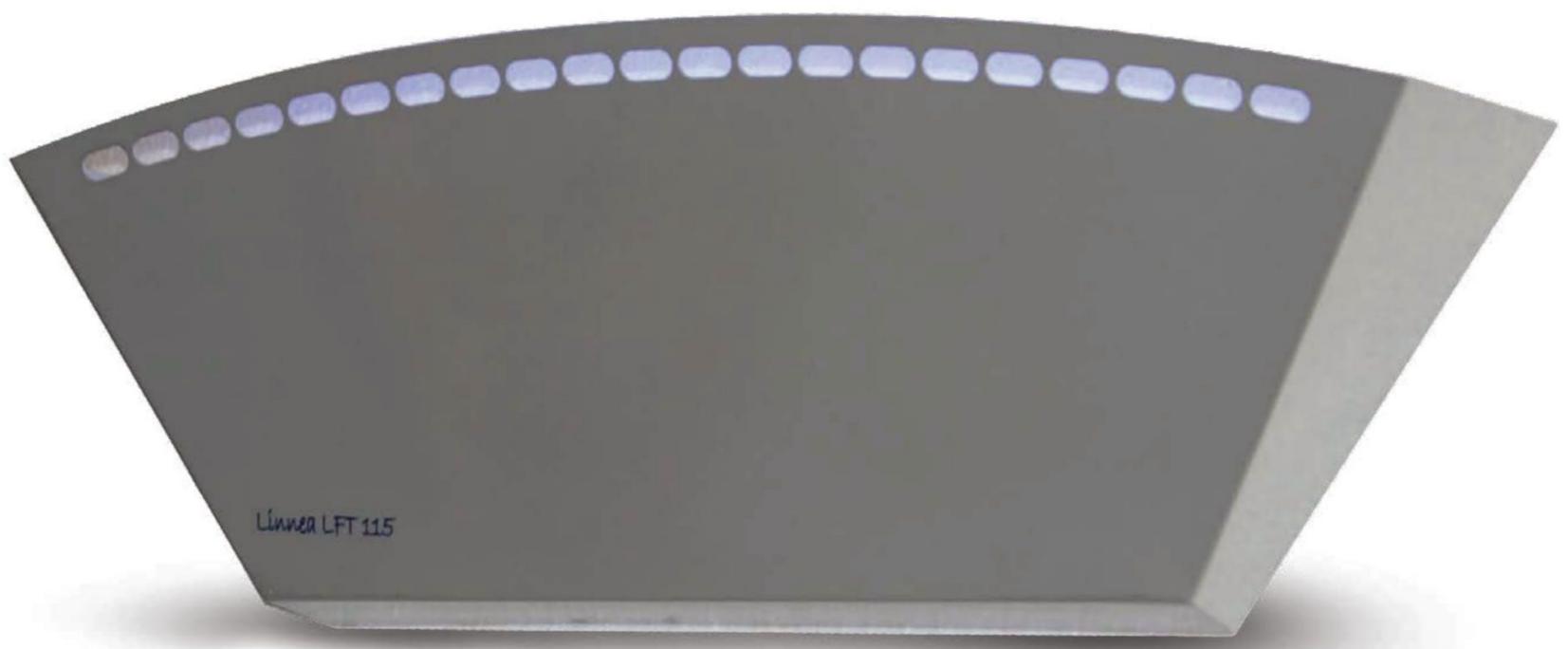
## There are two variants of UVA Lamp:

### a) Normal UVA Lamp 15 W

### b) Sleeved or Shatterproof 15 W UVA Lamp

## LFT115

The aesthetic design of the Linnea™ Up-lighter Fly Catcher will complement any sort of interiors, fitting right into the setup of the place. It can also be placed in an out of sight catch area and its silent operation gives better customer experience.



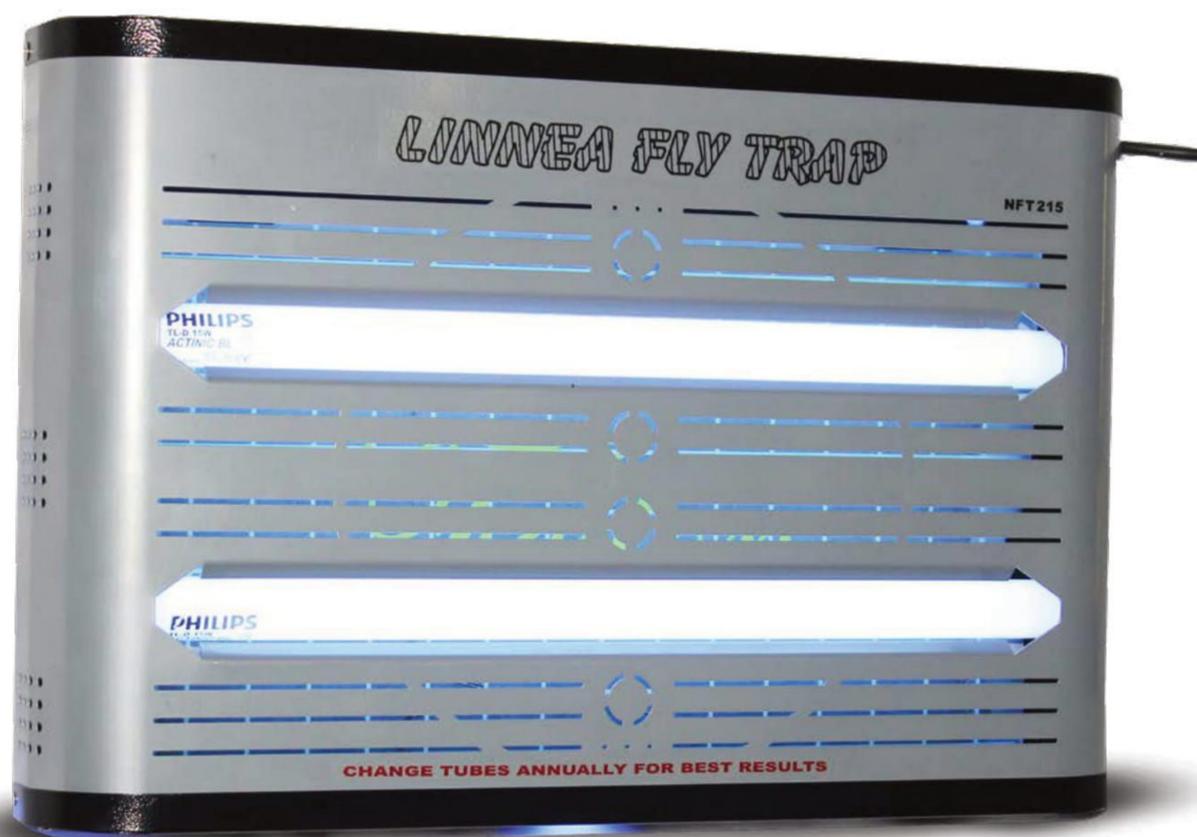
### Specifications:

- Dimension: 21.2 x 4.13 x 7.7 (Inches)
- UVA Lamp: 18 inch-long, 15 W x 1 No.
- Power Consumption: 20 W Approx.
- Input Current: 230 V, 50 Hz
- Mounting: Wall mounting
- Colour: Silver
- Weight: 2.330 kg
- Material: Galvanized Iron Metal (GI) – corrosion-free material.
- Coverage Area: Approximately 250 sq. ft. (closed Area), 100 to 150 sq. ft. (open area)  
If any partition is there in between the area, install multiple units.
- UVA Tube Options: Shatterproof & Normal



## NFT215

Powered with 30 watts UVA transmission on the front and both sides, Linnea™-NFT215 has maximised catch of flies. The elegant design matches with any facility or home for discreet fly control.



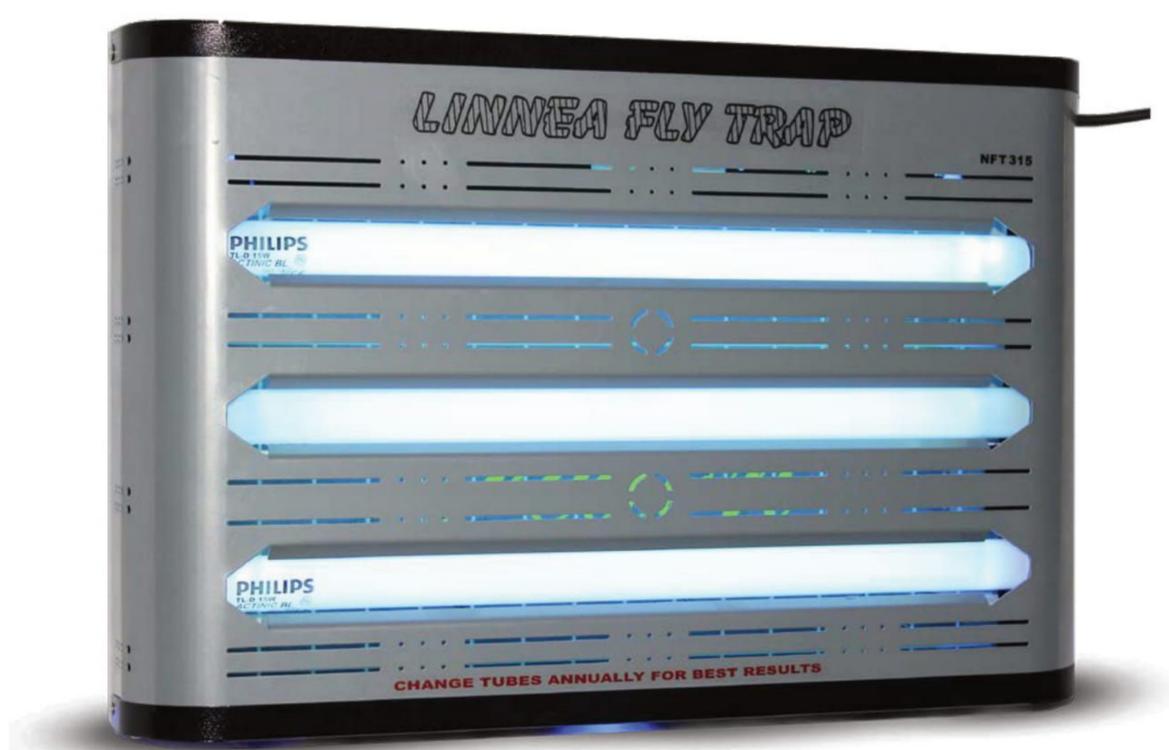
### Specifications:

- Dimension: 18.9 x 2.2 x 12.6 (Inches)
- UVA Lamp: 18 inch-long, 15 W x 2 Nos.
- Power Consumption: 35 W Approx.
- Input Current: 230 V, 50 Hz
- Mounting: Wall mounting
- Colour: Silver & Black Combination
- Weight: 4.090 kg
- Material: Galvanized Iron Metal (GI) – corrosion-free material
- Coverage Area: Approximately 350 sq. ft. (closed area), 150 to 200 sq. ft. (open area). If any partition is there in-between the area, install multiple units.
- UVA Tube Option: Shatterproof & Normal



## NFT315

Designed with superior powered 45 W High UVA Lamps, the output provided is a fast-catch rate, especially in high density areas. The transmission of UVA output through the front and both sides increases the elimination rate of flies. The elegant design, with the discreet and silent operation provides one of the best customer experiences.



### Specifications:

- Dimension: 18.9 x 2.2 x 12.6 (Inches)
- UVA Lamp: 18 inch-long, 15 W x 3 Nos.
- Power Consumption: 50 W Approx.
- Input Current: 230 V, 50 Hz
- Mounting: Wall mounting
- Colour: Silver & Black Contrast Combination
- Weight: 4.130 kg
- Material: Galvanized Iron Metal (GI) – Corrosion-free material
- Coverage Area: Approximately 500 sq. ft. (closed area), 250 to 300 sq. ft. (open area). If any partition is there in-between the area, install multiple units.
- UVA Tube Option: Shatterproof & Normal



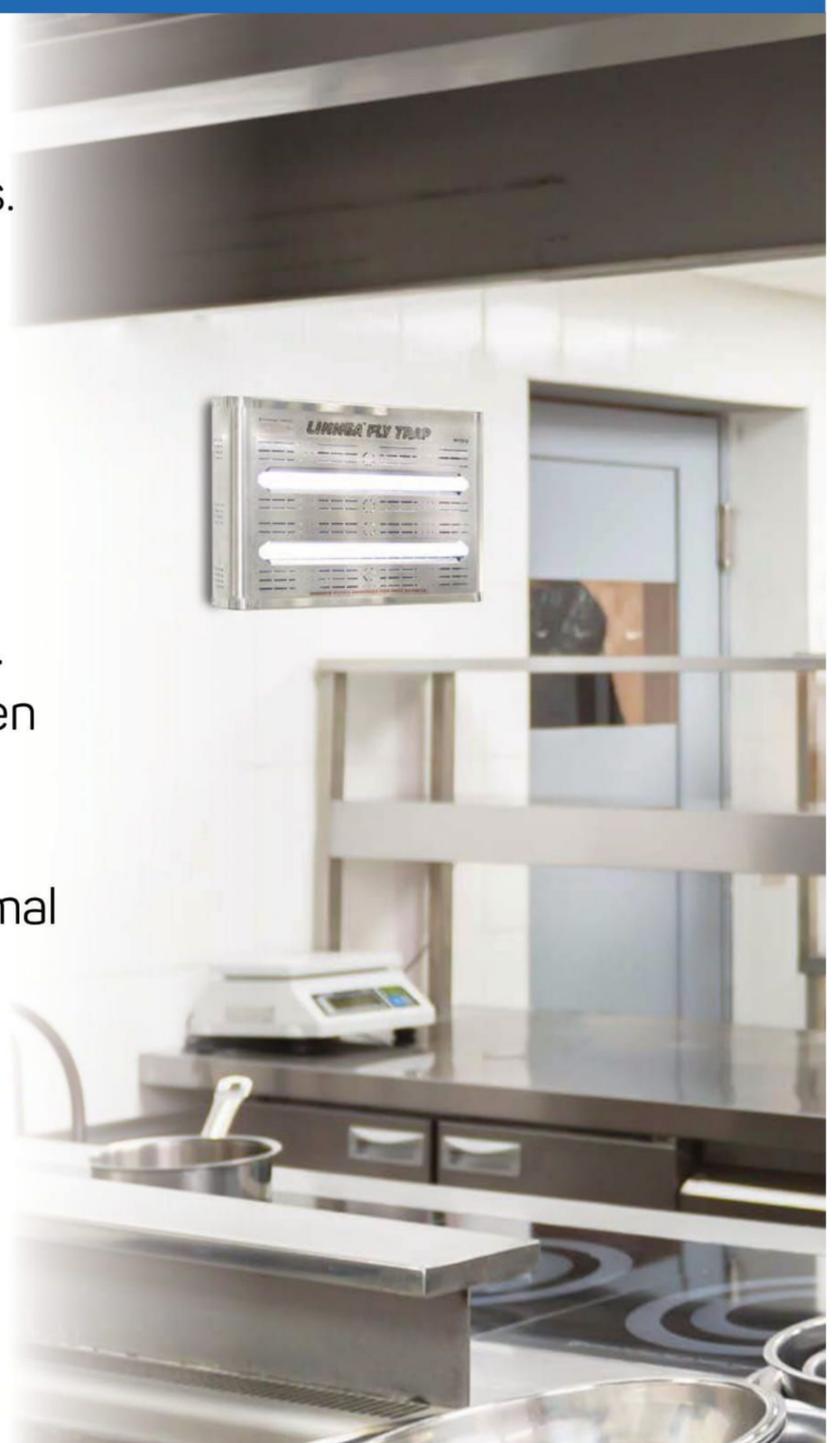
## NFT215SS

With an elegant design and 30 W UVA transmission, this model catches the flies from every nook and corner of any Pharma Facility. The unique design enables transmission of light through front, bottom and both sides to maximise the catch rate.



### Specifications:

- Dimension: 18.9 x 2.2 x 12.6 (Inches)
- UVA Lamp: 18 inch-long, 15 W x 2 Nos.
- Power Consumption: 35 W Approx.
- Input current: 230 V, 50 Hz
- Mounting: Wall mounting
- Colour: Steel
- Weight: 3.400 kg
- Material: Stainless Steel 304
- Coverage area: Approximately 350 sq. ft. (closed area), 150 to 200 sq. ft. (open area),. If any Partition In between the area install multiple quantity.
- UVA Tube Option: Shatterproof & Normal



## NFT315SS

This top-notch and high-efficiency Linnea™ Flytrap system with 45 high UVA output. It has an elegant and discrete design and silent operation, maximising the efficiency. Moreover, with UVA transmission through front, bottom and both sides, it has increased elimination rate too.



### Specifications:

- Dimension: 18.9" x 2.2" x 12.6"
- UVA Lamp: 18 inch-long, 15 W x 3 Nos.
- Power Consumption: 50 W Approx.
- Input current :230 V, 50 Hz
- Mounting: Wall mounting
- Colour-Steel
- Weight: 3.510 kg
- Material: Stainless Steel 304
- Coverage area: Approximately 500 sq. ft. (closed area), 250 to 300 sq. ft. (open area) , If any Partition In between the area install multiple quantity.
- UVA Tube Option: Shatterproof & Normal



## LINNEA™ PROCATCH

Available in an array of attractive colours, Linnea™ Procatch is specially designed for Hypermarkets, Food Joints and Warehouses. The 30W UVA lamp offering 360 degree light transmission ensures mAaximum catch of flies.



Linnea™ Greenish Grey

### Specifications:

- Dimension: 18.66" x 10.7" x 4.72"
- UVA Lamp: 18 inch-long, 15 W x 2 Nos.
- Power Consumption: 35 W Approx.
- Input Current : 230 V, 50 Hz
- Mounting : Ceiling Hanging, Wall-mounting (Vertical, Horizontal, & Side-wise)
- Colour: Options available (Silver, Greenish Gary, Off White, Blue, Copper Brown & Green)
- Weight : 3.340 kg
- Material : GI Metal with Powder-coated finish
- Coverage Area : Approximately 350 sq ft (closed area), 150 to 200 sq ft (open area), Install multiple devices if there is a partition in between the area.
- UVA Tube Option: shatterproof or Normal





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## LINNEA™ PROCATCH - SERIES



Linnea™ Procatch Silver



Linnea™ Procatch Off-white



Linnea™ Procatch Green



Linnea™ Procatch Blue



Linnea™ Procatch Copper Brown



# FLYCUTOR™

(HIGH VOLTAGE GRID MODELS)

Trouble with buzzing insects and interrupted conversations, while you are thinking of all the infections and diseases that can be spread around in those few minutes you step outside? Flycutors are your solution.

Flycutors are eco-friendly, hygienic, and cost-effective fly control systems. Our Flycutors are electrically operated fly control units which has Ultraviolet Tubes and High Voltage Electric Grid.

## Working Principle of Flycutor™

The UV light emitted by Flycutors attracts flies towards the unit and eliminates flies with the high voltage grid. The tray provided at the bottom helps to collect the dead insects from the high voltage grid. Flycutors are operated by single phase 220-240 V, 50 Hz.

## Common Features of Flycutor™

1. Vertically designed and larger high voltage grid helps by ensuring that the dead insects fall on to the collection tray easily.
2. It can be installed as wall-mounted or ceiling hanging.
3. For high-sensitive area, optional sleeved tubes are available.
4. Easy cleaning or replacing of tubes and collection tray without tools.
5. Manufactured with Galvanized Iron with powder coated finish or Stainless Steel 304 material to avoid rust and corrosion.
6. Best economic models with very high performance for home, industrial and commercial purpose.

# CONSUMABLES

## UVA Lamps

The Fly Zapper is extremely cost-effective due to the minimal usage of consumables. Recommended to change the UVA lamp after use of 5000 hours or yearly. The effectiveness come down less than 50% after each year.

**There are two variants of Flycutor™ and each variant has different models.**

**The two variants are:**

- a) Flycutor™ Popular Model
- b) Flycutor™ Premium Model

## FLYCUTOR™ POPULAR MODELS

FLYCUTOR POPULAR MODELS ARE THE MOST COMMON FLY CONTROL SYSTEM. THEY ARE ECONOMICALLY DESIGNED MODELS WITH MAXIMUM EFFICIENCY TO ELIMINATE FLIES.

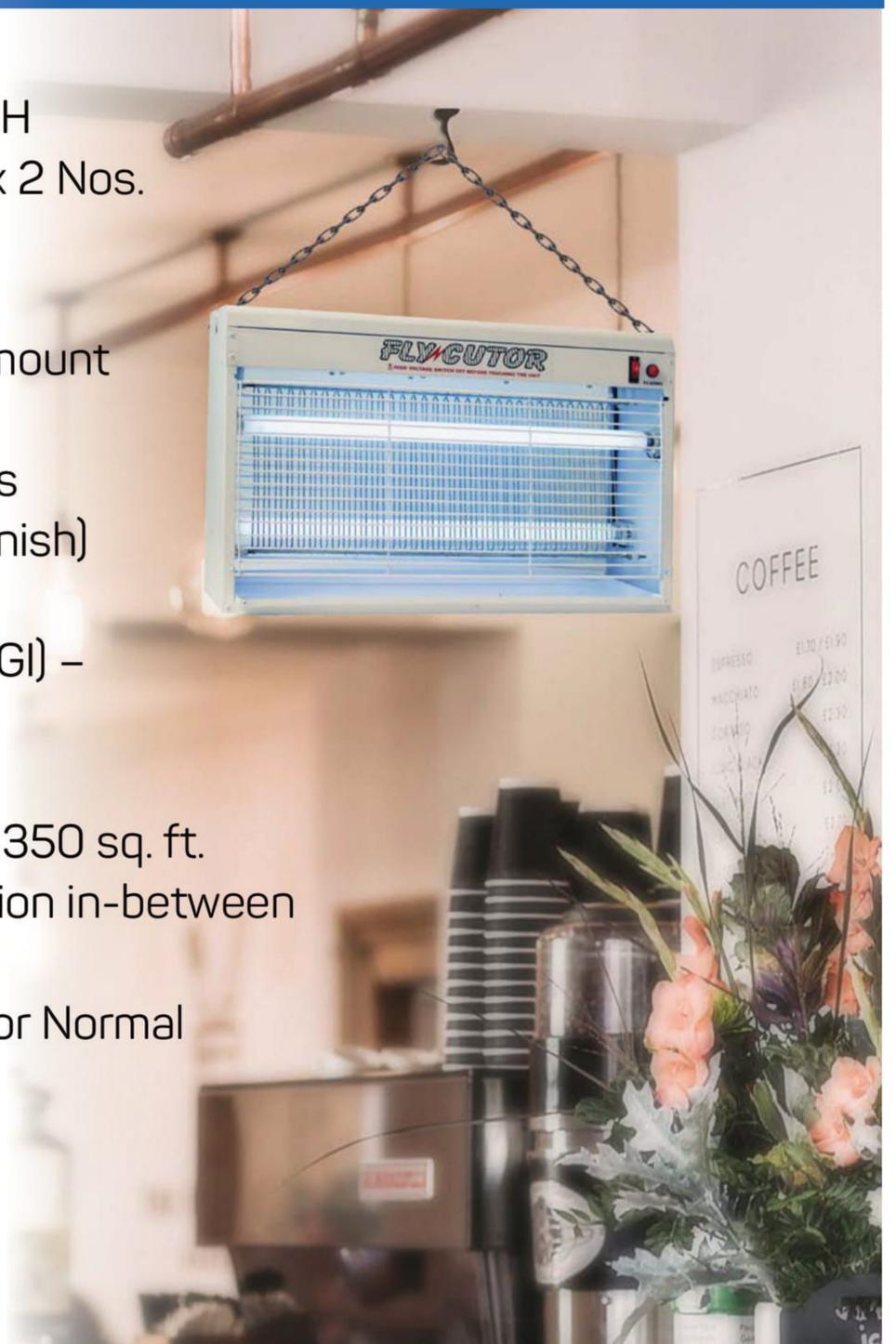
### FC220WH

The most popular commercial High Voltage Grid model, transmitting 36 W of UVA through both the front and back side for maximum attraction and faster elimination of flies.



#### Specifications:

- Dimension: 24.5" x 7.3" x 14" LWH
- UV Lamps: 24-inch-long, 18 W x 2 Nos.
- Power Consumption: 50 W
- Input Current: 230 V, 50 Hz
- Mounting: Ceiling-mount, Wall-mount (Two-side Coverage & One-side Coverage) and Table-top Options
- Colour: White (Powder coated finish)
- Weight: 6.1 kg
- Material: Galvanized Iron Metal (GI) – corrosion-free material
- Coverage Area: Approximately 500 sq. ft. (closed area), 300 to 350 sq. ft. (open area). If there is any partition in-between the area, install multiple units.
- UVA Tube Option: Shatterproof or Normal



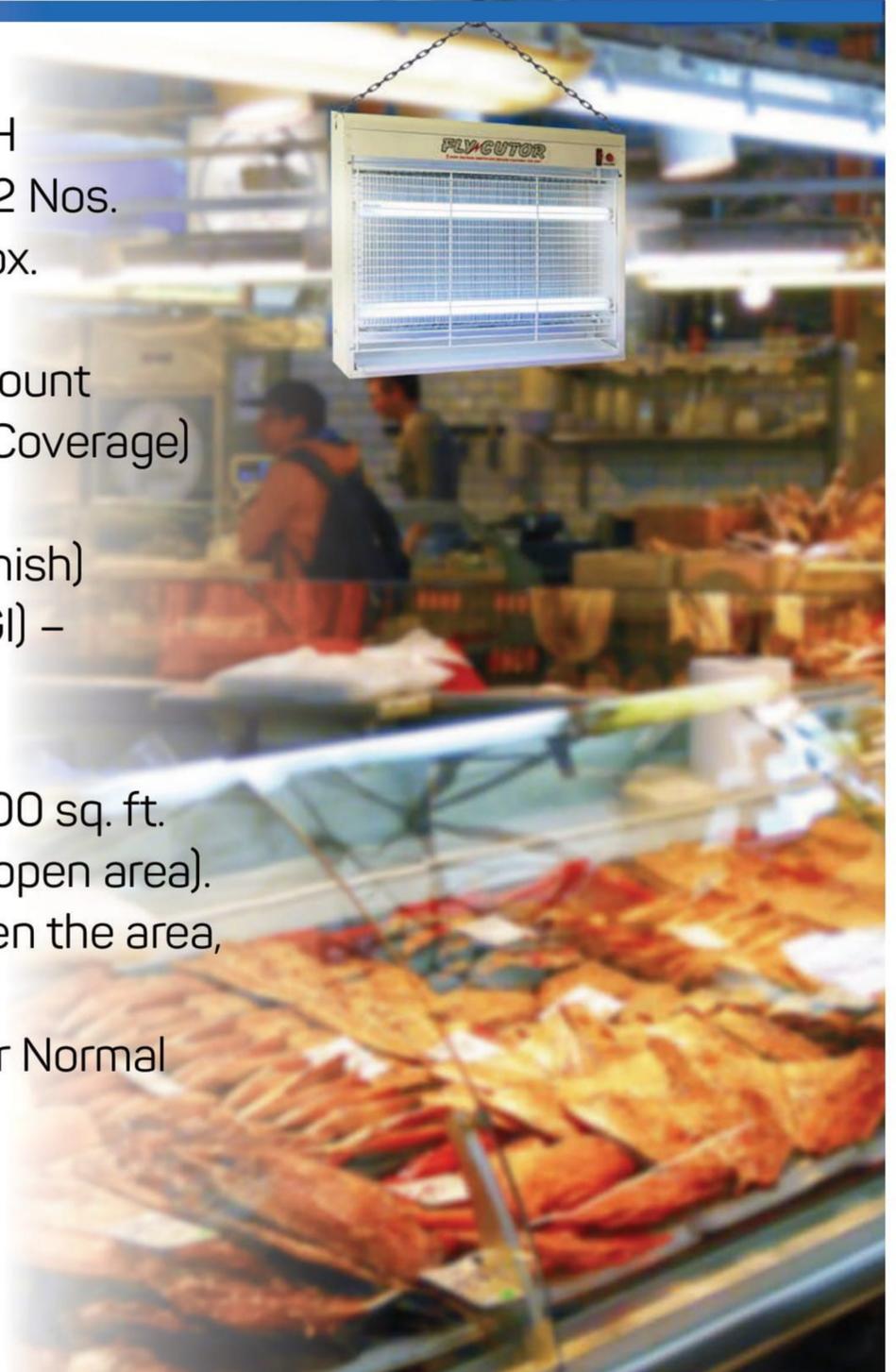
## FC218WH

The model is designed with larger than normal high voltage grids, transmitting 36 W of UVA for effective and efficient insect control, especially in industrial premises.



### Specifications:

- Dimension: 24.5" x 5.3" x 18" LWH
- UV Lamps: 24 inch-long, 18 W x 2 Nos.
- Power Consumption: 50 W Approx.
- Input Current: 230 V, 50 Hz
- Mounting: Ceiling-mount, Wall-mount (Two-side Coverage & One-side Coverage) and Table-top Options
- Colour: White (Powder Coated Finish)
- Material: Galvanized Iron Metal (GI) – corrosion-free material
- Weight: 6.65 kg
- Coverage Area: Approximately 500 sq. ft. (closed area), 300 to 350 sq. ft. (open area). If there is any partition in-between the area, install multiple units.
- UVA Tube Option: Shatterproof or Normal



## FC418 WH

Designed with maximum efficiency and effective performance for industrial application of high UVA output of 72 W for faster elimination in high density areas.



### Specifications:

- Dimension: 24.5" x 5.3" x 18" LWH
- UV Lamps: 24-inch-Long, 18 W x 4 Nos.
- Power Consumption: 100 W Approx.
- Input Current: 230 V, 50 Hz
- Mounting: Ceiling-mount, Wall-mount (Two-side Coverage & One-side Coverage) and Table-top Options
- Colour: White (Powder coated finish)
- Material: Galvanized Iron Metal (GI) - corrosion free material
- Weight: 6.850 kg
- Coverage Area: Approximately 800 sq. ft. (closed area), 500 to 550 sq. ft. (open area). If there is any partition in-between the area, install multiple units.
- UVA Tube Option: Shatterproof or Normal



## FLYCUTOR™-PREMIUM MODELS

FLYCUTOR™ PREMIUM MODELS ARE SPECIALLY DESIGNED AND DEVELOPED BY OUR COMMITTED R&D TEAM TO INCREASE THE CATCH RATE.

### FC215BG

This model has an elegant design that is suitable for any kind of interior or setting. Its unique design and colour contrast, developed by our research team, increases the catch rate by 15 percent when compared to other 30 W or 36 W UVA units available in the market.



#### Specifications:

- Dimension: 19.5" x 5.3" x 11.8" LWH
- UVA Lamp: 18 inch-long, 15 W x 2 Nos.
- Colour: Gray & Black Combination
- Mounting: Ceiling-mount, Wall-mount (Two-side Coverage & One-side Coverage) and Table-top Options
- Power Consumption: 42 W
- Input Current: 230 V, 50 Hz
- Weight: 4.9 kg
- Material: Galvanized Iron Metal (GI) – corrosion-free material
- Coverage Area: Approximately 500 sq. ft. (closed area), 300 to 350 sq. ft. (open area). If there is any partition in-between the area, install multiple units.
- UVA Tube Option: Shatterproof or Normal



## FC415BG

The high UVA output of 60 W ensures faster elimination of flies, and hence FC415BG has high reliability for commercial and industrial use. Its unique design and colour contrast, developed by our research team, increase the catch rate by 15 percent when compared to other 60 W or 72 W UVA units available in the market.



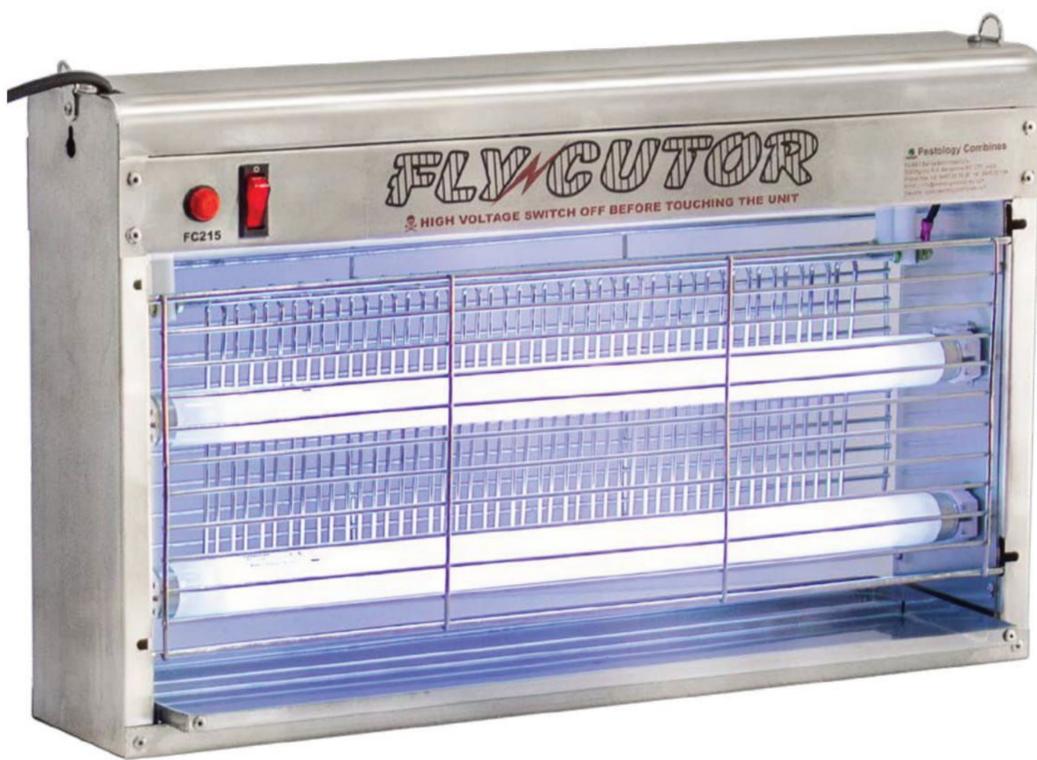
### Specifications:

- Dimension: 19.5" x 5.3" x 15.75" LWH
- UVA Lamp: 18 inch-long, 15 W x 4 Nos.
- Colour: Gray & Black combination
- Mounting: Ceiling-mount, Wall-mount (Two-side Coverage & One-side Coverage) and Table-top Options
- Power Consumption: 80 W Approx.
- Input Current: 230 V, 50 Hz
- Weight: 6.3 kg
- Material: Galvanized Iron Metal (GI) – corrosion-free material
- Coverage area: Approximately 900 sq. ft. (closed area), 600 to 650 sq. ft. (open area). If any partition is there in-between the area, install multiple units.
- UVA Tube Option: Shatterproof or Normal



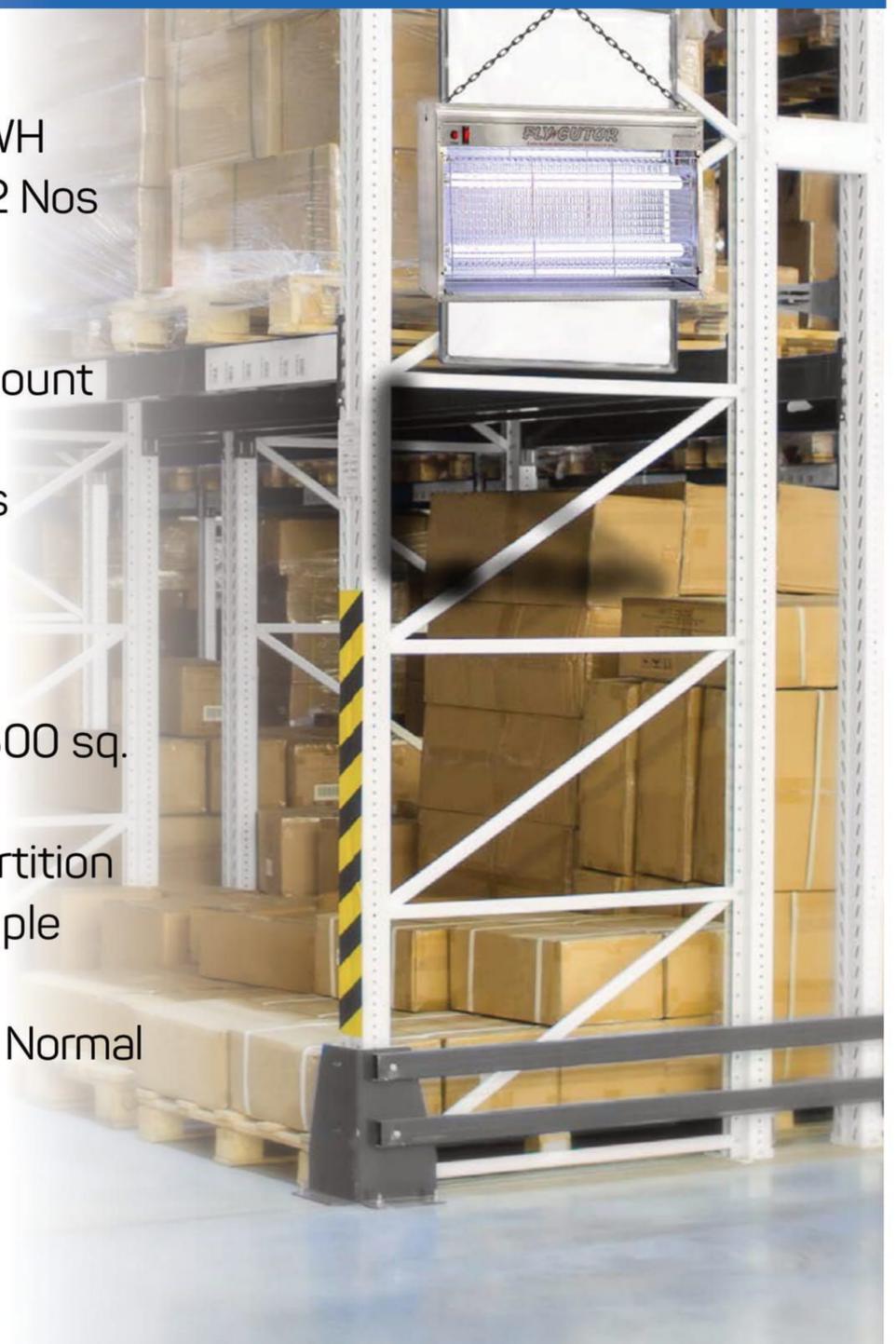
## FC215SS

This model comes with a unique and compact model that is ideal for Food and Pharma Industries. The Stainless Steel (SS 304) body is non-corrosive and offers long service life and the UVA lamp with 30W output ensures that maximum number of flies are attracted and eliminated.



### Specifications:

- Dimension: 19.5" X 5.3" X 11.8"LWH
- UVa Lamp: 18 inch Long ,15 W x 2 Nos
- Power Consumption: 42 W
- Input current:230 V, 50 Hz.
- Mounting: Ceiling mount, Wall mount (Two Side Coverage & One side Coverage) and Table top Options
- Colour- Steel
- Weight: 5.350 kg
- Material: Stainless Steel 304
- Coverage area :Approximately 500 sq. ft. (closed area), 300 to 350 sq. ft. (open area). If any Partition In between the area install multiple quantity .
- UVA Tube Option: shatterproof or Normal



## FC220SS

The FC220SS model has non-corrosive Stainless Steel (SS 304) body and a high voltage UVA lamp (36 W UVA output) enabling faster elimination of flies from Food and Pharma Industries.



### Specifications:

- Dimension: 25.5" x 4" x 14 LWH
- UV Lamps: 24 inch Long ,18 W x 2 Nos
- Power consumption: 50 W
- Input current: 230 V, 50 Hz
- Mounting: Ceiling mount, Wall mount (Two Side Coverage & One side Coverage) and table top options
- Colour-Steel
- Material: Stainless Steel 304.
- Weight: 6.610 kg
- Coverage area: Approximately 500 sq. ft. (closed area), 300 to 350 sqft (open area), If any Partition In between the area install multiple quantity.
- UVA Tube Option: shatterproof or Normal





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