



EVERGREEN PEST CONTROL SERVICES



**YOUR ONE STOP
SOLUTION FOR
PEST CONTROL!**



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%.

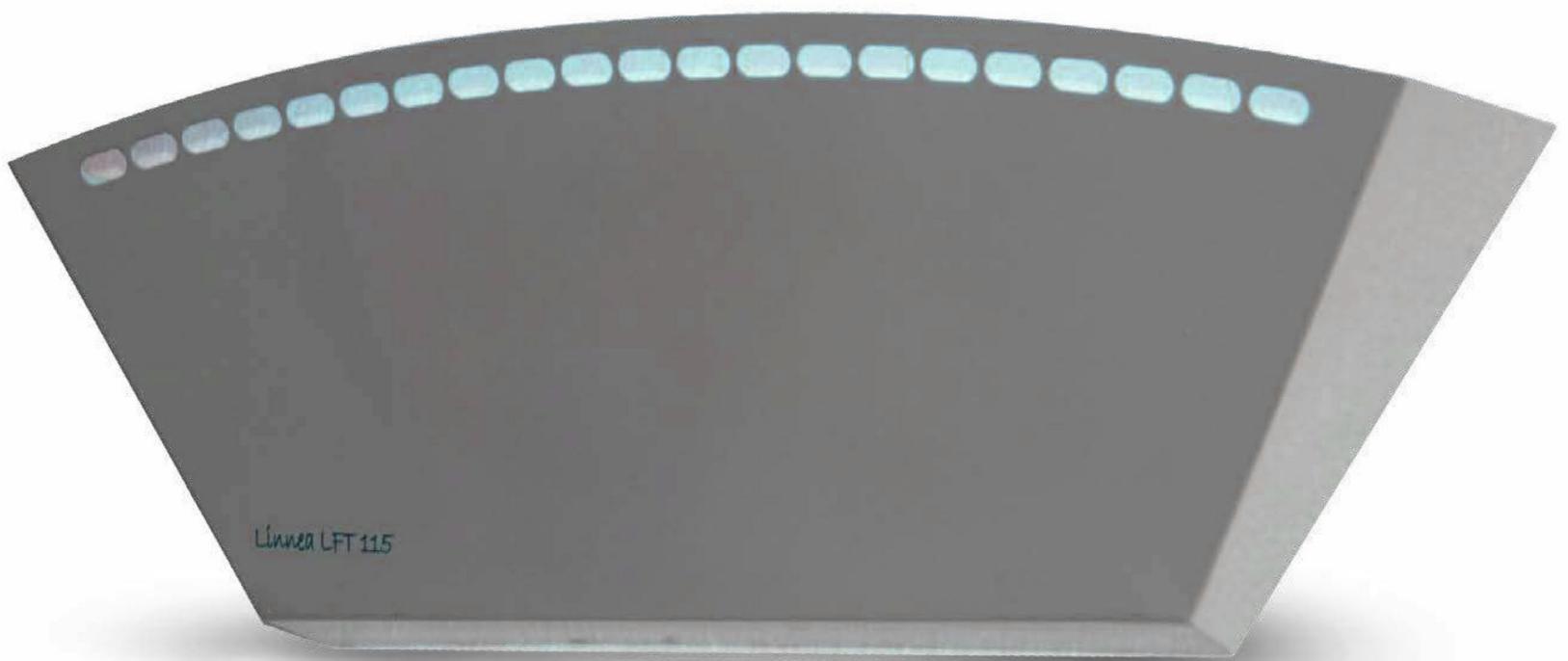
There are two variants of UVA Lamp:

a) Normal UVA Lamp 15 W

b) Sleeved or Shatterproof 15 W UVA Lamp

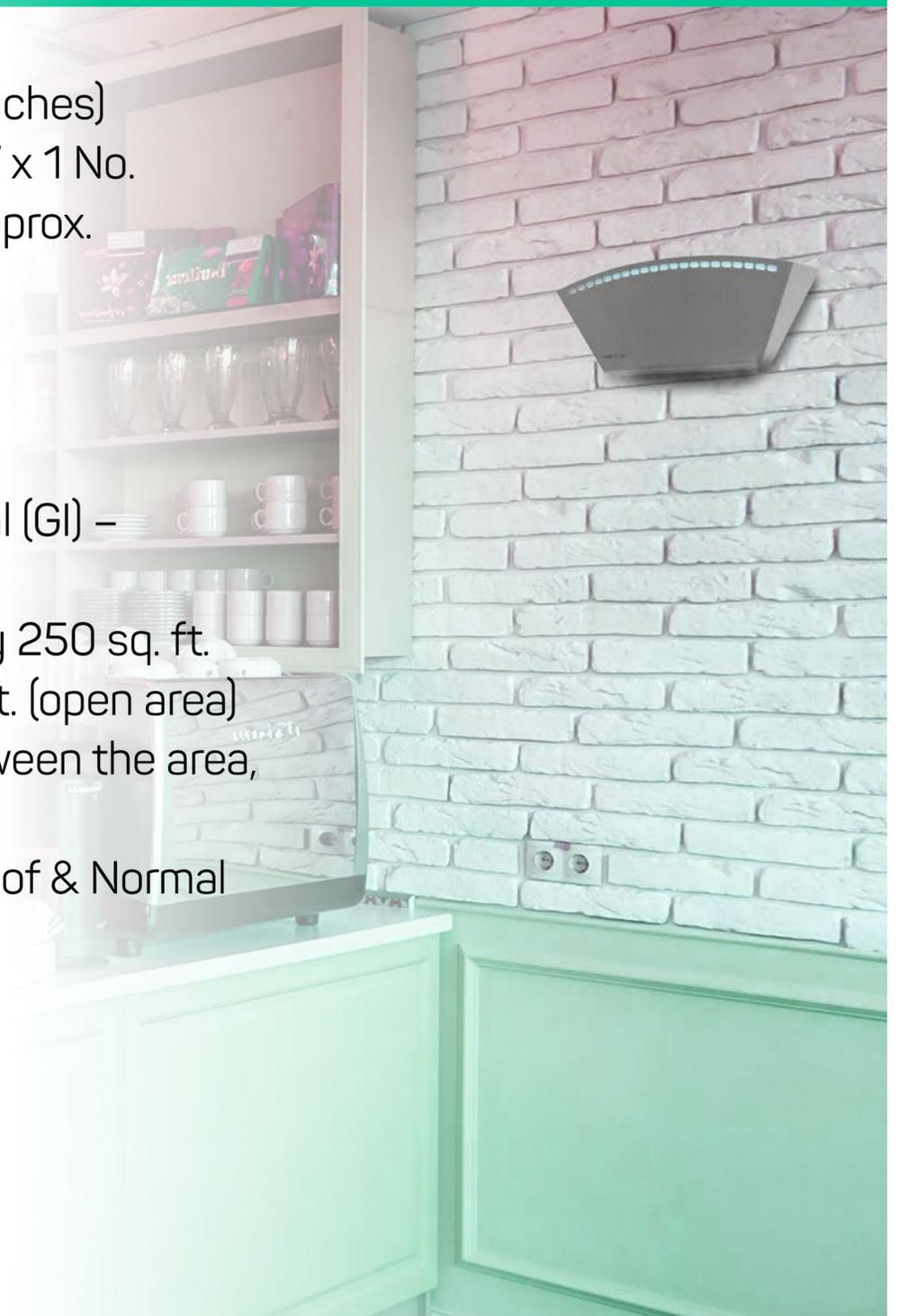
LFT115

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.



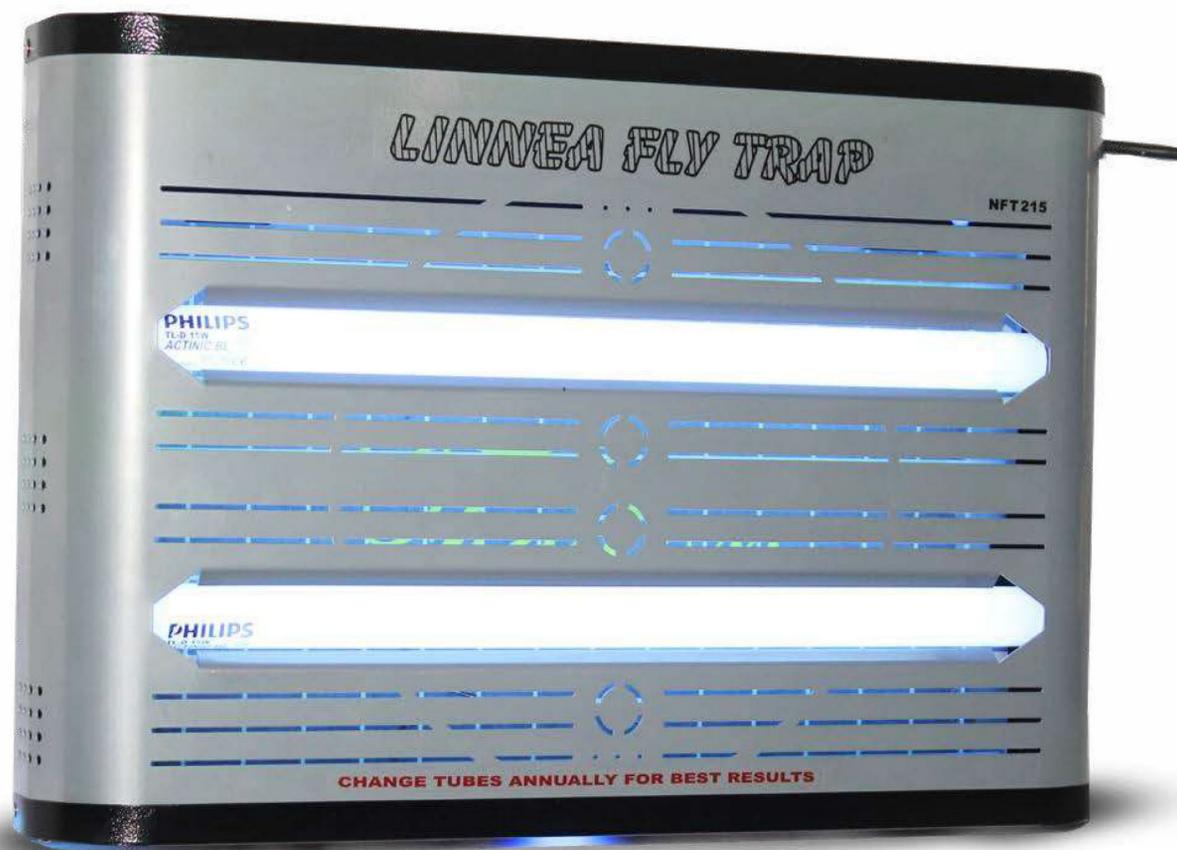
Specifications:

- 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.



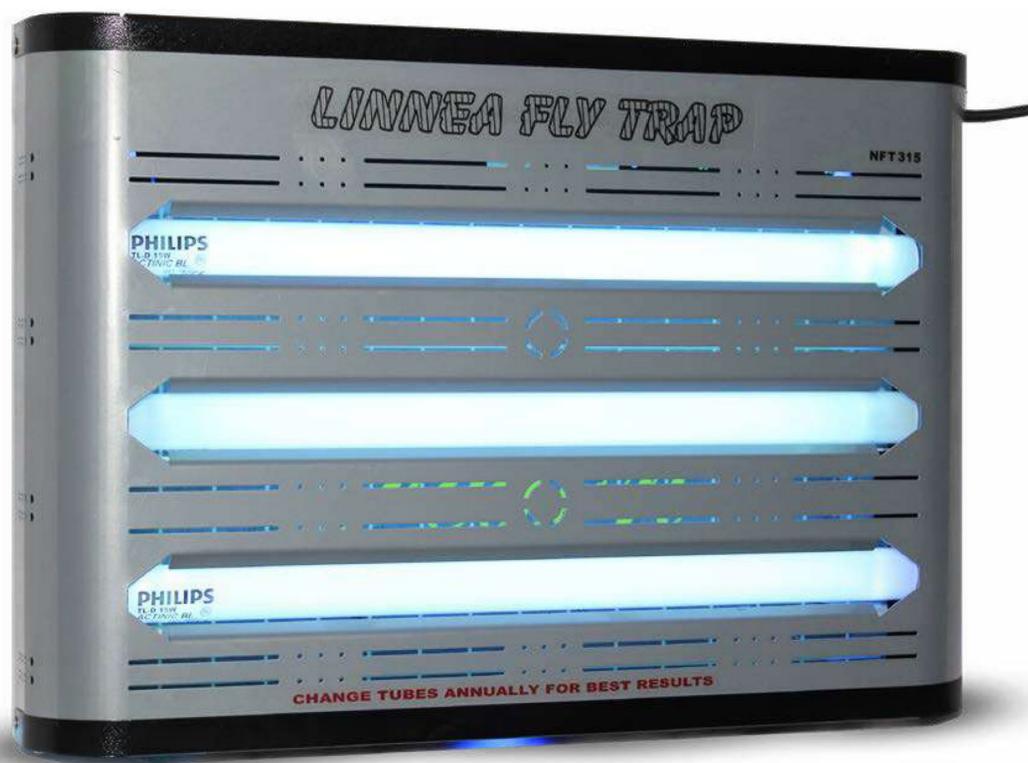
Specifications:

- 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



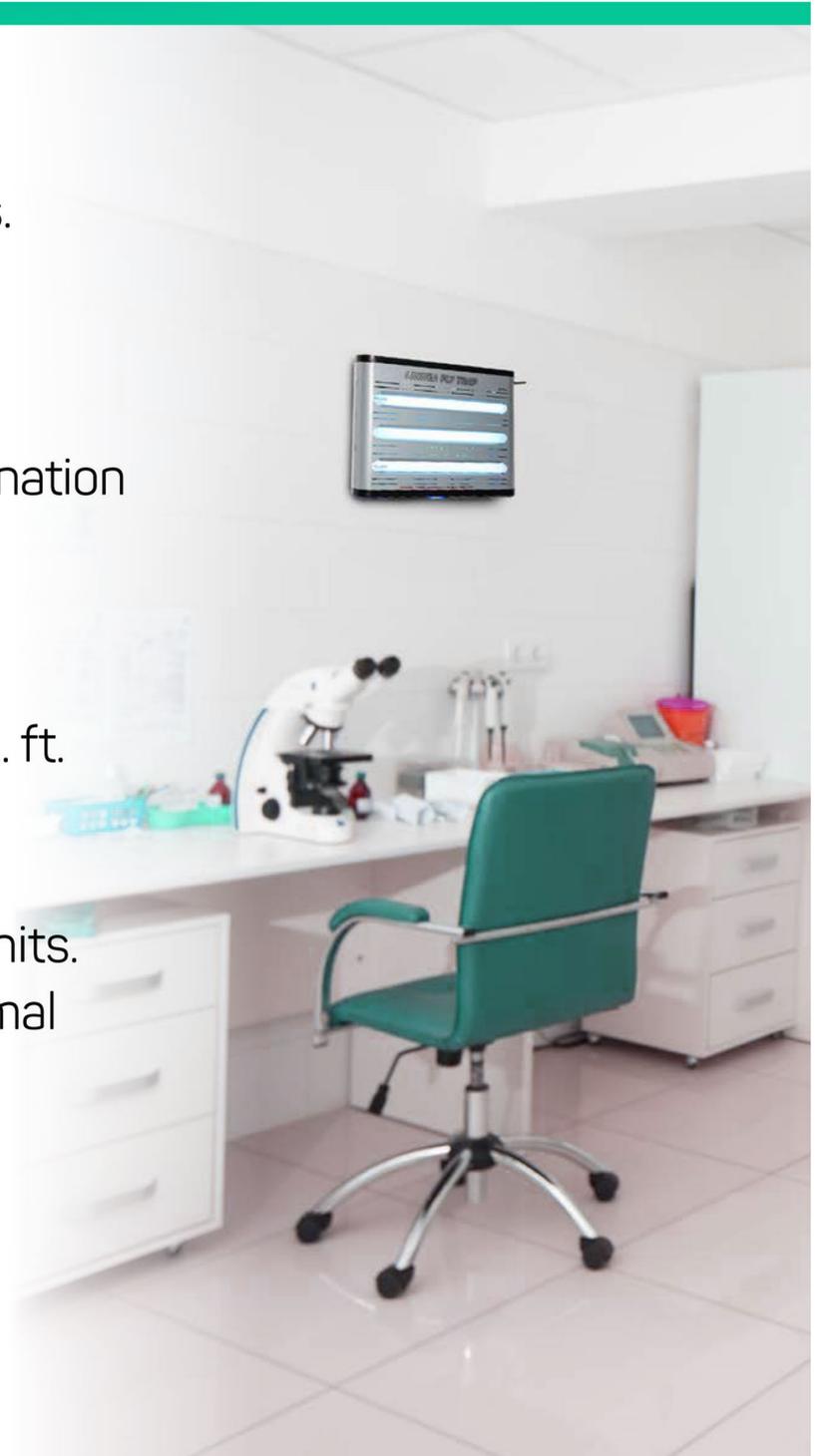
NFT315

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





LINNEA™ PROCATCH

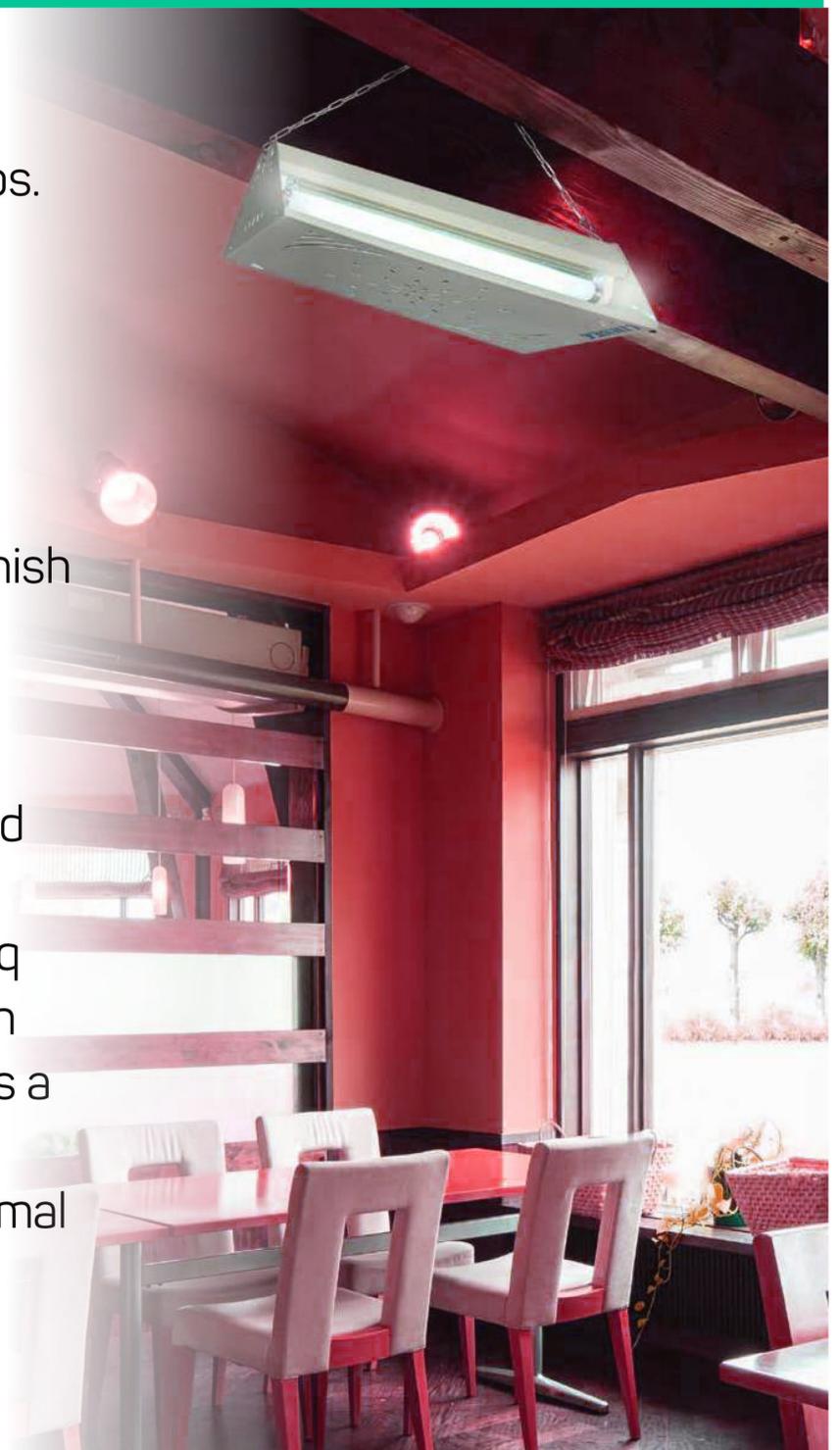
Available in an array of attractive colours, Linnea™ Procatch is specially designed for Hypermarkets, Food Joints and Warehouses. The 30W UVA lamp offering 360 degree light transmission ensures mAaximum catch of flies.



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





LINNEA™ PROCATCH - SERIES



Linnea™ Procatch Silver



Linnea™ Procatch Off-white



Linnea™ Procatch Black





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.

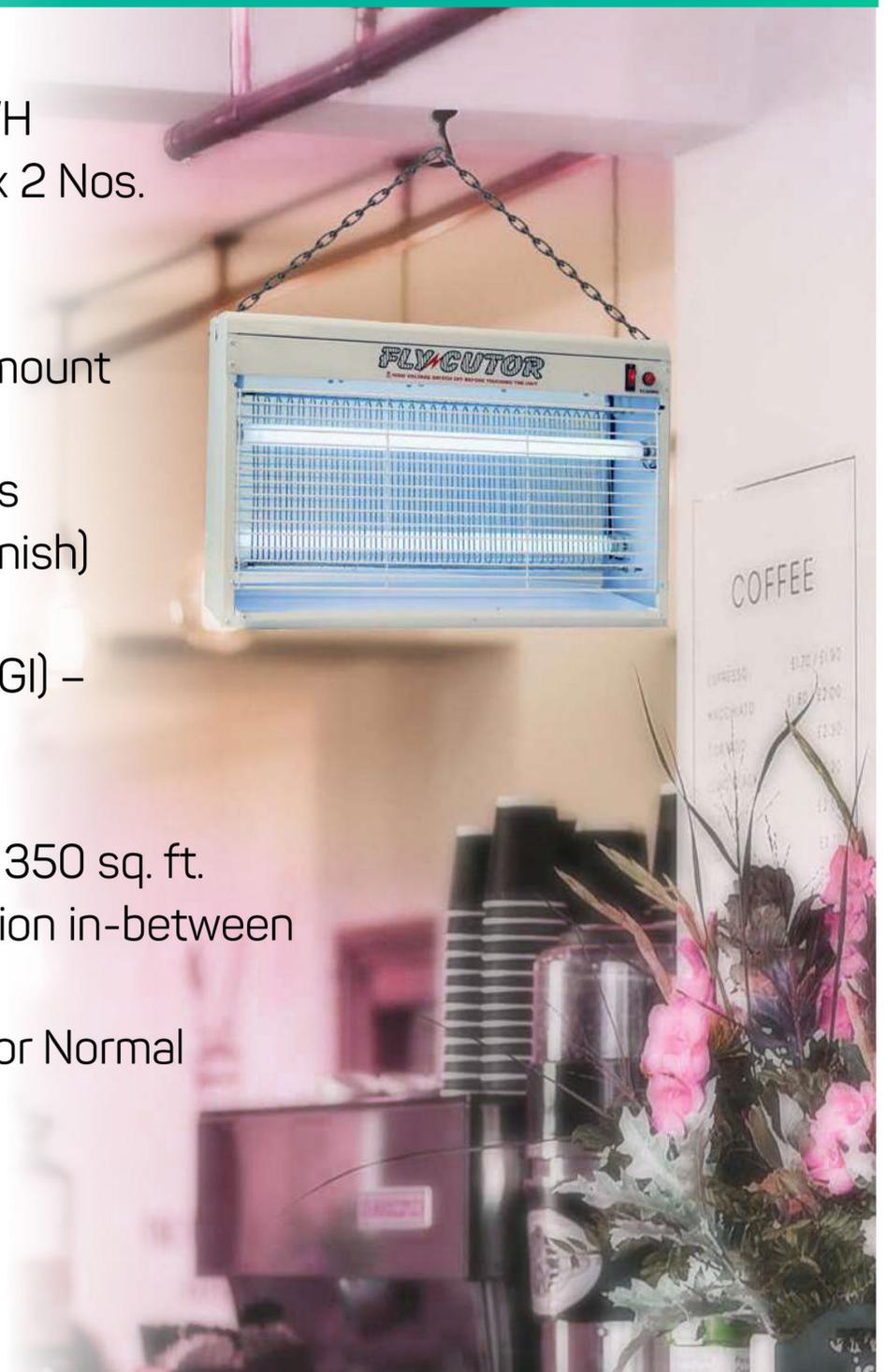
FC220WH

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





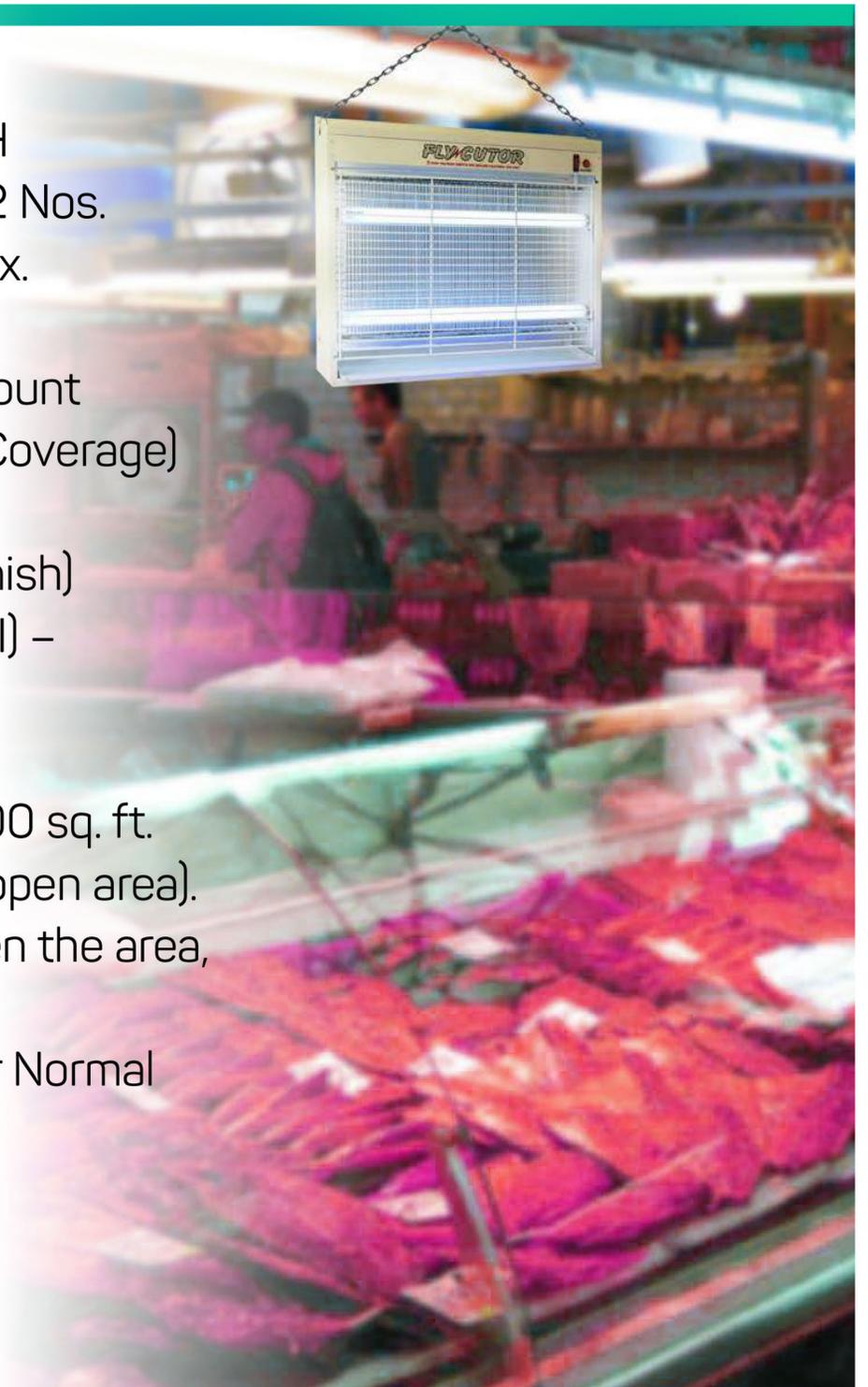
FC218WH

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



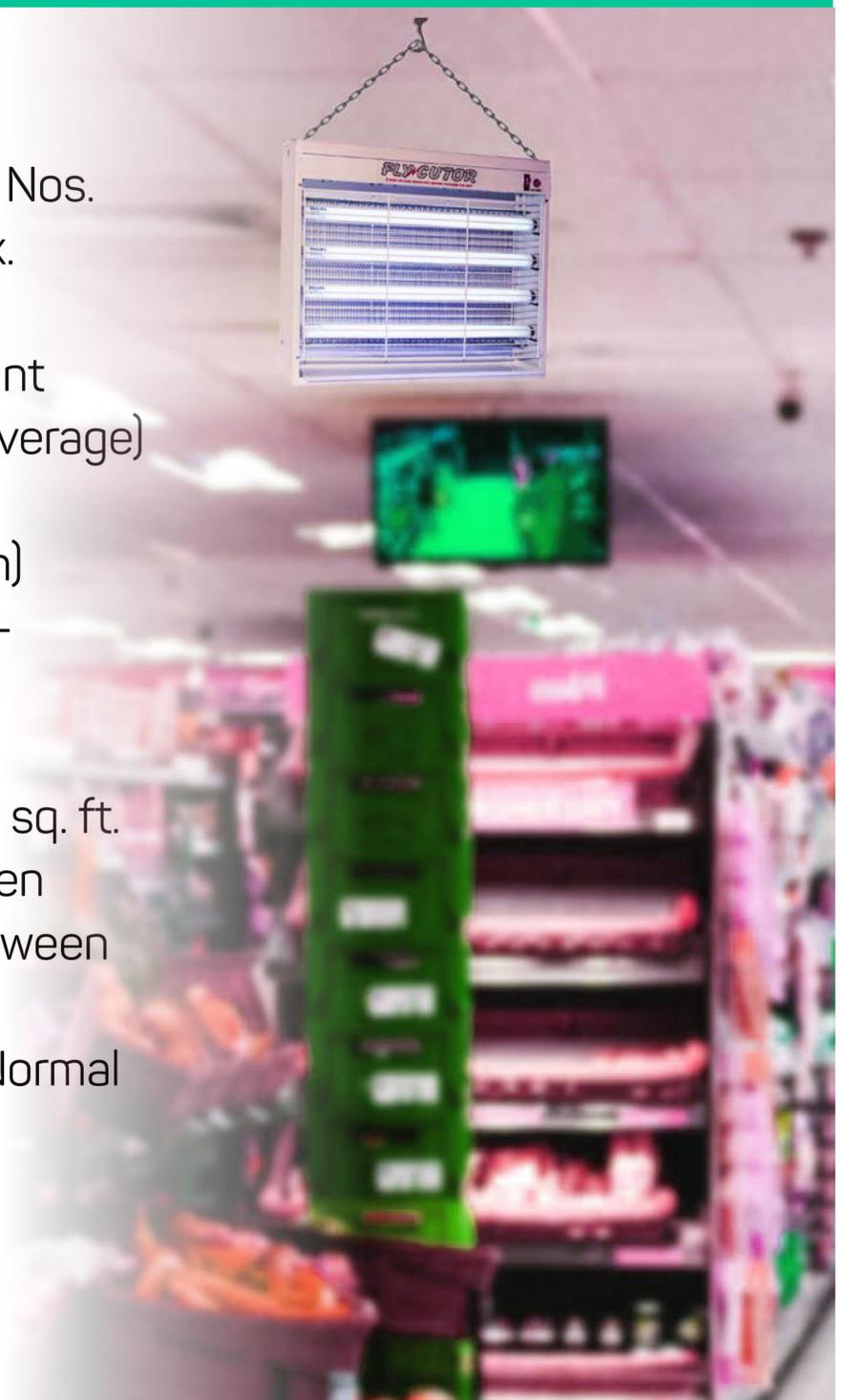
FC418 WH

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



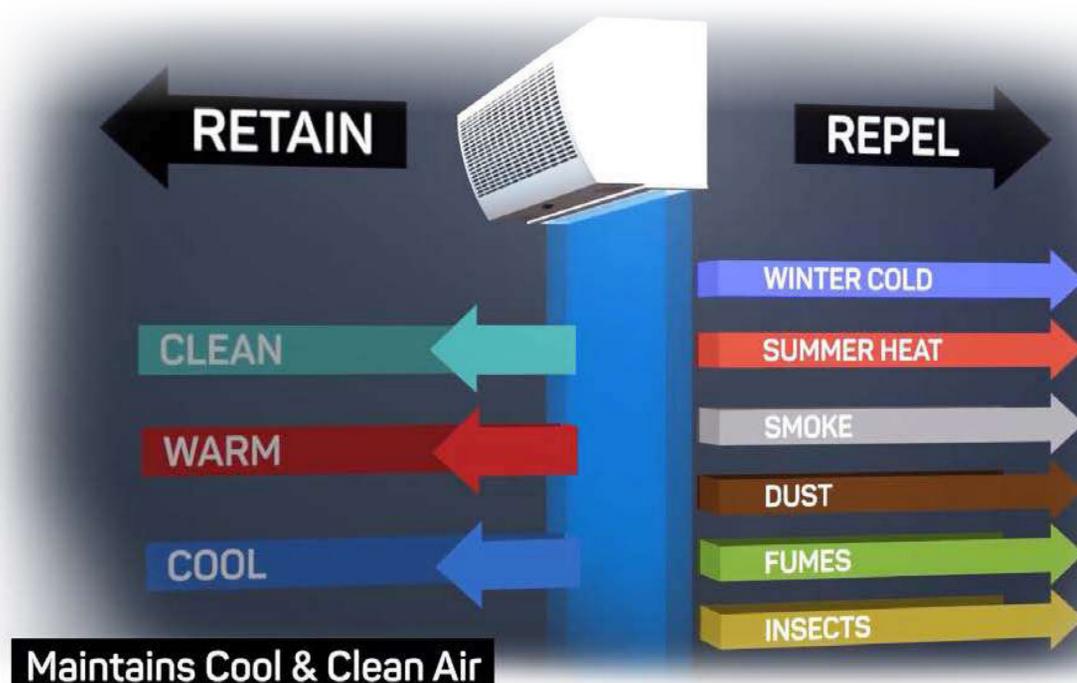


FEDON™ AIR CURTAINS

If you have ever been dashed by air blowing above your head when you walk into a closed room, you probably just walked under an active and fully functional Air Curtain!

At Pestology, we manufacture and distribute world-class air curtain appliances that help in maintaining the temperature and quality of air besides warding off pests.

The strength of the air prevents the dust, flies and other small insects from entering the air-conditioned area.



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Popular Models of Fedon™ Air Curtains:

Fedon™ Air curtains are available in four models and each in two variants – variants are with & without sensor.

The sensor variant saves power and increases the longevity of the appliance as it is functional only when someone opens the door.

FM5509L (APPROX. 3 FT)



Specifications:

- Colour: White
- Product Dimension: 900 x 230 x 215 mm LBH
- Carton Packaging: 960 x 290 x 275 mm
- Mounting: Wall-mounting
- Power Consumption: 450 W
- Input Voltage: 230 V/50 Hz/Single Phase
- Motor: One 1/4 hp double shaft + one 1/6 hp single shaft, double-speed RPM-2650
- 3-pin Wire Length: 1.5 meters
- Outer Body: Metal sheet with powder coating finish
- Blower: Three blowers, centrifugal type ABS, with cover
- Air Velocity: 18 to 21 (m/s)
- Air Volume: 1520 (m³/h)
- Noise Level: <54 DB
- Installation: 12 to 15 feet
- Weight: 17.5 kg
- Sensor Operation: Available

FM5512L (APPROX. 4 FT)



Specifications:

- Colour: White
- Product Dimension: 1200 x 230 x 215 mm
- Carton Packaging: 1260 x 290 x 275 mm
- Mounting: Wall-mounting
- Power Consumption: 600 W
- Input Voltage: 230 V/50 Hz/Single Phase
- Motor: Two, 1/4 hp double shaft, double speed RPM-2650
- 3-pin Wire Length: 1.5 meters
- Outer Body: Metal sheet with powder coating finish
- Blower: Four blowers, centrifugal type ABS, with cover
- Air Velocity: 18 to 21 (m/s)
- Air Volume: 2027 (m³/h)
- Noise Level: <54 DB
- Installation: 12 to 15 feet
- Weight: 21.5 kg
- Sensor Option: Available

FM55 15L (APPROX. 5 FT)



Specifications:

- Colour: White
- Product Dimension: 1500 x 230 x 215 mm
- Carton Packaging: 1560 x 290 x 275 mm
- Mounting: Wall-mounting
- Power Consumption: 750 W
- Input Voltage: 230 V/50 Hz/Single Phase
- Motor: Two 1/4 hp double shaft + one 1/6 hp single shaft double speed RPM-2650
- 3-pin Wire Length: 1.5 meters
- Outer Body: Metal sheet with powder coating finish
- Blower: Five blowers, centrifugal type ABS, with cover
- Air Velocity: 18 to 21 (m/s)
- Air volume: 2543 (m³/h)
- Noise Level: <55 DB
- Installation: 12 to 15 feet
- Weight: 27 kg
- Sensor Option: Available

FM55Z 18L (APPROX. 6 FT)



Specifications:

- Colour: White
- Dimension: 1800 x 230 x 215 mm
- Carton Packaging: 1860 x 290 x 275 mm
- Mounting: Wall-mounting
- Power Consumption: 800 W
- Input Voltage: 230 V/50 Hz/Single phase
- Motor: Three 1/4 hp double shaft, double speed RPM-2650
- 3-pin Wire Length: 1.5 meters
- Outer Body: Aluminum body with powder coating finish
- Blower: Six blower, centrifugal type ABS, with cover
- Air Velocity: 18 to 20 (m/s)
- Air Volume: 2900 (m³/h)
- Noise Level: <55 DB
- Installation: Up to 12 feet
- Weight: 24.5 kg
- Sensor Option: Available



NON-PHTHALATE PVC STRIP CURTAIN



PVC Strip curtains are made from non-phthalate plasticizers. Phthalate plasticizer is a basic component for producing soft flexible vinyl like strip curtains. But according to various studies across the years, they are harmful to both humans and the environment. Our PVC Strip Curtains are phthalate-free, thereby ensuring it is safe for the workers, consumers, employees and the environment.

	RISK ASSESSMENT (Conclusion of the assessment on the risk to)	PHTHALATE PVC		NON PHTHALATE PVC
		DINP	DOP & DEHP	
HUMAN HEALTH	WORKERS	✓	✗	✓
	CONSUMERS	✓	✗	✓
	HUMAN EXPOSED VIA THE ENVIRONMENT	✓	✗	✓
	HUMAN HEALTH (Physical-chemical properties)	✓	✓	✓
	FOOD CONTACT	✗	✗	✓
ENVIRONMENT	ATMOSPHERE	✓	✓	✓
	AQUATIC ECOSYSTEM	✓	✗	✓
	TERRESTRIAL ECOSYSTEM	✓	✗	✓
	MICRO ORGANISMS IN THE SEWAGE TREATMENT PLANT	✓	✓	✓
CONCLUSION		 Repr. Cat. 2 R60-61		✓ SAFE

Our PVC Strip Curtain Range

Every PVC curtain is unique in its usage and the specifications to solve their purpose.

CLEAR PVC STRIP

There are different types of PVC Curtains to suit different needs. The first in the category and the most popular one is the transparent curtain.

There are two variants:



a) TRP Tint Blue (Transparent)



b) TRP Neutral Clear (Transparent)

AMBER / ANTI INSECT YELLOW PVC STRIP

Amber yellow has a special ability to keep insects away (food Processing plants, Tropical regions).





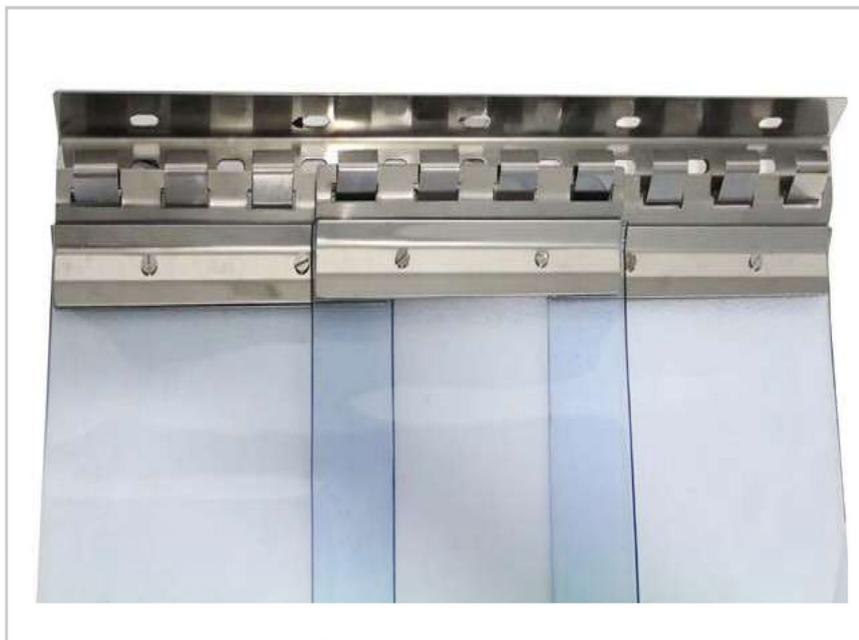
PVC STRIP MOUNTING HARDWARE

To mount the curtains, proper infrastructure is required, like Fixed Aluminum tracks/Swivel tracks. The hardware and installation ability help us to provide end-to-end solutions taking up turn-key projects

Swivel Tracks

Stainless Steel 304 Swivel Tracks is one of the best ways to fix the Strip Curtains. The track is secured on to the wall and the fascia plate is used to secure the PVC strips.

- Stainless Steel 304 Swivel Tracks



Stainless Steel 304 Swivel Tracks

Fixed Aluminum Tracks

Fixed Track is easier to install. The cheaper anodized aluminum channels can also be used.



ELIMINATOR RAT BAIT STATIONS

1. The Eliminator Rat Bait Stations allow a pest control operator or user to eliminate accidental poisoning of rat baits by humans or pets.
2. Eliminator bait station keeps the baits or glue pads away from children, livestock, pets and other animals, as well as protect the bait and glue pads from dust, dirt, moisture and other contaminants. So, glue pad or bait stays fresh longer.
3. The special design will help the user to easily place the glue pad or baits for rat trapping or eliminating.
4. Eliminator Rat Bait Stations are made of Galvanized Iron to withstand external climatic conditions and for indoor use which helps to catch even out of sight rats.
5. The Bait Stations are ideal for perimeter baiting and can be attached to a permanent structure or fixed to the ground for added security.
6. Its locks can be opened with a common key supplied, for safety. It makes the removal of trapped glue pads or the normal cleaning easier and restricts the access to authorised personnel who has the key.
7. Eliminator Bait Station can be fitted with optional bait holders which can hold the bait securely in the station.

ELIMINATOR RAT BAIT STATION MODELS

ERBS1

The ERBS-1 model is manufactured with 0.8 mm GI material offering an extended lifespan.

Specifications:

- Box Dimension: 340 x 125 x 90m (LWH)
- Top Cover Dimension: 360 x 125 (LW)
- Sheet Metal Thickness: 0.8 mm
- Weight: Approx. 1.250 kg
- Material: Galvanized Iron (GI)
- Coating: Black Powder Coated
- Shape: Rectangle
- Opening Type: Top Open, easy to place Glue Board and Bait Tray.



ERBS4

The ERBS-4 is manufactured by using 0.5 mm GI Material and the design helps to easily place the glue boards.

Specifications:

- Dimension: 338 x 125 x 90 mm (LWH)
- Top Cover: 338 x 125 mm (LW)
- Sheet Metal Thickness: 0.5 mm
- Weight: Approx. 700 g
- Material: Galvanized Iron (GI)
- Coating: Black Powder Coated
- Shape: Rectangle
- Opening Type: Side-wise Opening
- Easy to Place Glue Board



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MOSCLEAN IS1

Insect trap Standard for Indoor and Semi-outdoor

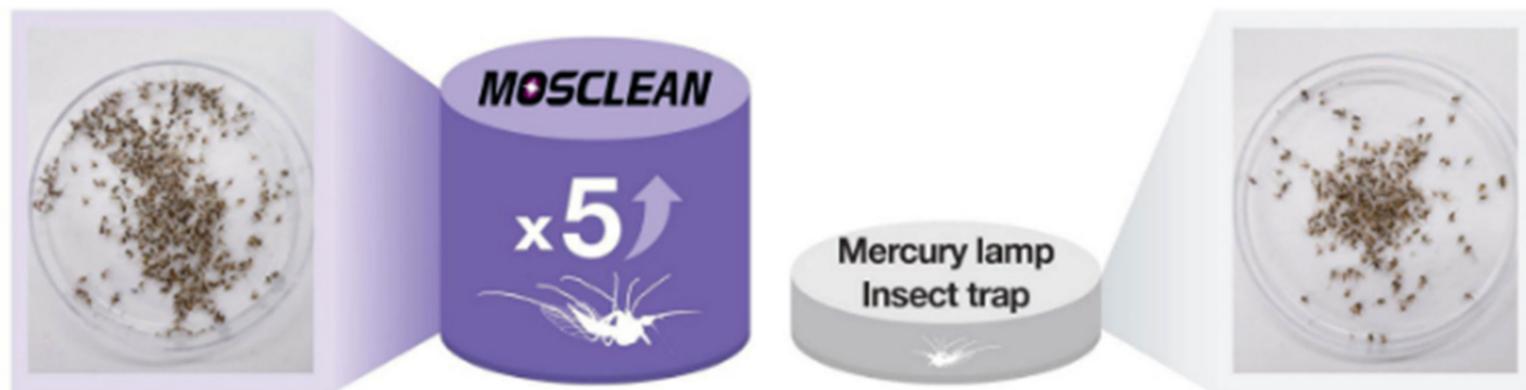
violeds Technology

Clean technology jointly developed by Seoul Viosys and SETI, as used on International Space Station.



Performance comparison

Catch over 5 times more *Aedes aegypti* mosquitoes, known to be a vector in transmitting ZIKA virus and cause microcephaly, than Mercury lamp Insect trap.



Dr. Philip G. Koehler, University of Florida, USA, Confirmed through experiment data

Non-Hazardous

No pesticides and no chemicals means that MOSCLEAN is safe for all the family.



Indoor & Semi-Outdoor

Can be used outdoors in a covered area with net container, portable battery and DC booster.



Low Maintenance Cost

Running 24/7 all year long will alleviate your mosquito problem for just \$4 per year*.

*Based on typical USA electricity tariff of \$0.12/KWh



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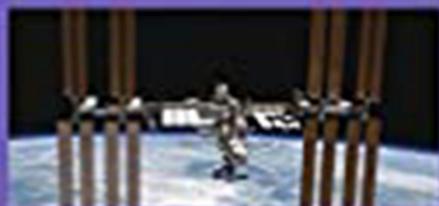


MOSCLEAN IG1

Insect trap Garden for Outdoor

violeds Technology

Clean technology jointly developed by Seoul Viosys and SETI, as used on International Space Station.



Performance comparison

Catch over 5 times more *Aedes aegypti* mosquitoes, known to be a vector in transmitting Zika virus and cause microcephaly, than Mercury lamp insect trap.



Dr. Philip G. Koehn, University of Florida, USA, Confirmed through experiment data

Non-Hazardous

No pesticides and no chemicals means that MOSCLEAN is safe for all the family.



Water Resistant

Water resistant, MOSCLEAN IG1 can be used outdoors with confidence even in the rain.



Wide Coverage Area

With a 1 acre coverage, you can enjoy a backyard family gathering without mosquitoes.





EVERGREEN PEST CONTROL SERVICES

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