

### Sing Kong Environmental **Engineering Pte Ltd** 新港环境工程有限公司

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♠ +65 8338-7965



Mozzie Defender specifically designed to tackle the notorious Yellow fever mosquito. Powered by a combination of UV light, Human sweat scent and CO<sub>2</sub>, our traps lure the Yellow fever mosquitoes, ensuring their capture and elimination.



### **Mozzie Defender Advantages**

### ✓ Visual and Olfactory cue works 24/7

Use CO<sub>2</sub> (human breath)& human scent to mimic human for an all day attracting. Night time will have UV wave and make mosquito fly to trap.

### Patent-design

Employing natural scent pouches as the medium, akin to human odour to attract mosquitoes. Heavy duty stainless steel machine body built to lasting.

### Special outlook design

The stark contrast of black color attracts mosquitoes with poor vision. Lower machine height facilitates easier entry for mosquitoes. Air ventilation design enhances the coverage area for human odour.

### Safety measure

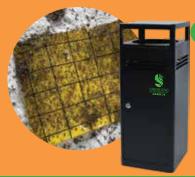
No explosive LPG required nor compression CO<sub>2</sub> cylinder.



# Free-Trial for Mozzie Defender

Call us now +65 8338-7965

We offer 2 weeks free trial for new customer – maximum 2 machines per premises.





### **Mozzie Defender Specification**

Dimension 23cm(W) x 23cm(L) x 60cm(H)

220V, 50-60Hz, 15W Power consumption

- Just like a LED light bulb
- 15Wh x 24 hour = 360Wh x 365 days = 131.4kWh / year
- SP Group Electric Tariff = 32.47 cents/kWh
- Annual power consumption = 131.4 x \$\$0.3247 ~ \$\$42.66

**Attracting Method** Suction Fan, UV light,

Human sweat scent, Carbon dioxide

15m diameter / approx. 183 sq. m. Serving area

**Effective Operation** 24 hrs

(hour per day)

Water Proof Level IPX6 Weight 7KG

Power cable 10 Meter

On Grass or Concrete **Fixing** 



Waterproof











mosquito targeted





CO<sub>2</sub> minic Non explosive VS LPG human breath

### **Mozzie Defender**



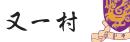
Certificate



## **Cases Sharing**







for night efficiency





















































