

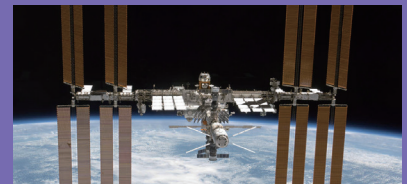


# MOSCLEAN IH2

Insect trap Home for Indoor

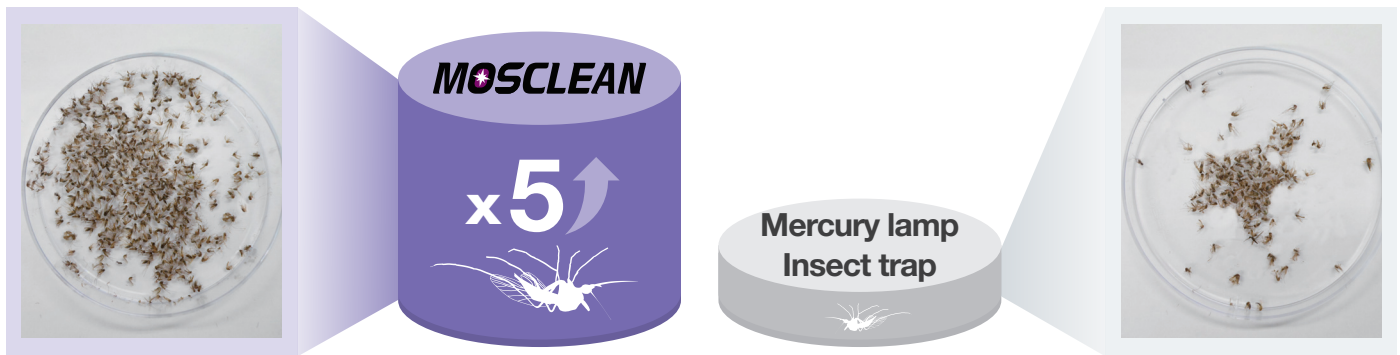
## violeds Technology

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

### Non-Hazardous

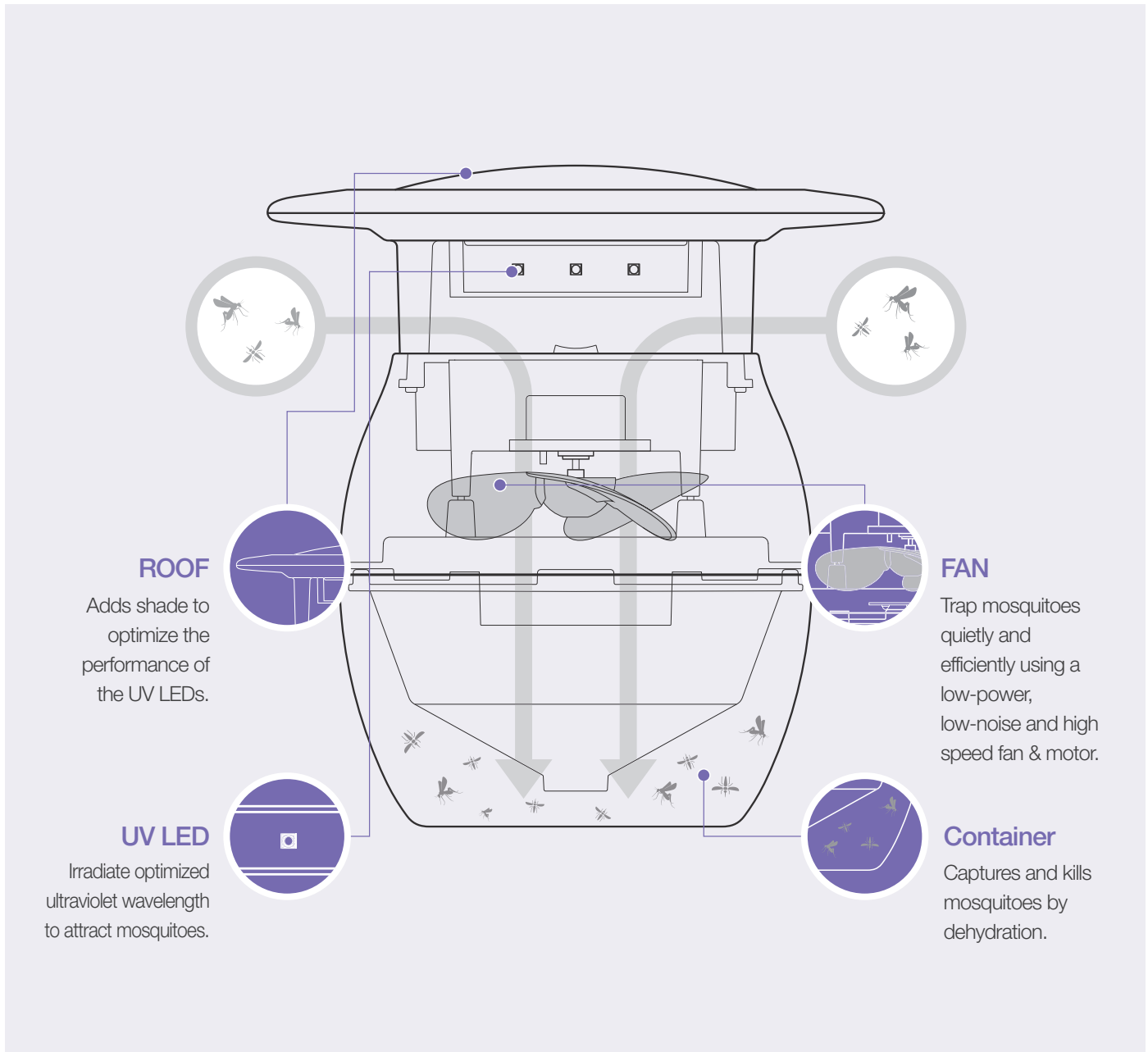
No pesticides and no chemicals means that MOSCLEAN is safe for all the family.



### 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





### ROOF

Adds shade to optimize the performance of the UV LEDs.

### UV LED

Irradiate optimized ultraviolet wavelength to attract mosquitoes.

### FAN

Trap mosquitoes quietly and efficiently using a low-power, low-noise and high speed fan & motor.

### Container

Captures and kills mosquitoes by dehydration.



## Specification



<b>Product name</b>	MOSCLEAN IH2
<b>Mode of action</b>	Dehydration
<b>Size</b>	190 (Ø) mm × 205 (H) mm
<b>Color</b>	Black, White
<b>Weight</b>	489g
<b>Attractant source</b>	Optimized UV LEDs + CO <sub>2</sub>
<b>Noise</b>	Less than 30dBA
<b>Power consumption</b>	3.2W(Max)
<b>Power</b>	DC 12V Adaptor, 100~240V
<b>Installation</b>	Stand top