



## UVC-BOX (Disinfection Box)



### Technical Features:

- Minimum UV intensity output is 250  $\mu\text{W}/\text{cm}^2$  with ozone production to achieve 99.99% disinfection.
- Interior aluminium body.
- Push button switch to start and automated timer to stop.
- With rack to support objects to be disinfected for minimizing shadows and more surfaces to be exposed with ozone.
- Door with view opening for UV monitoring.
- UVC lamp lifespan 9000 hours.
- Does not require any special maintenance except for the replacement of the lamps.

### How to use :

1. Put the items to be disinfected on the rack preferably providing more spacing in between for ozone disinfection.
2. Close the door and press the start push button.
3. Monitor UVC lamp light for around one minute and wait for ten minutes for ozone disinfection to finish.



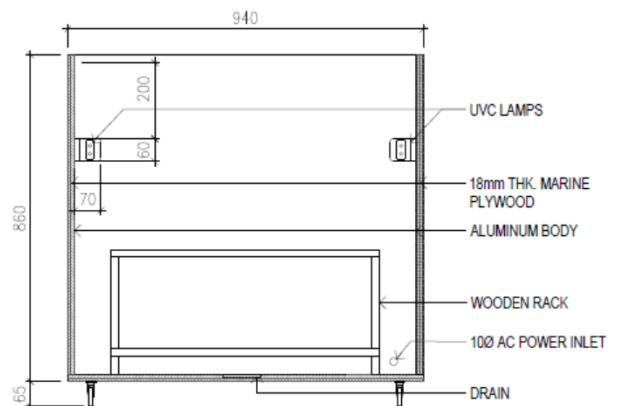
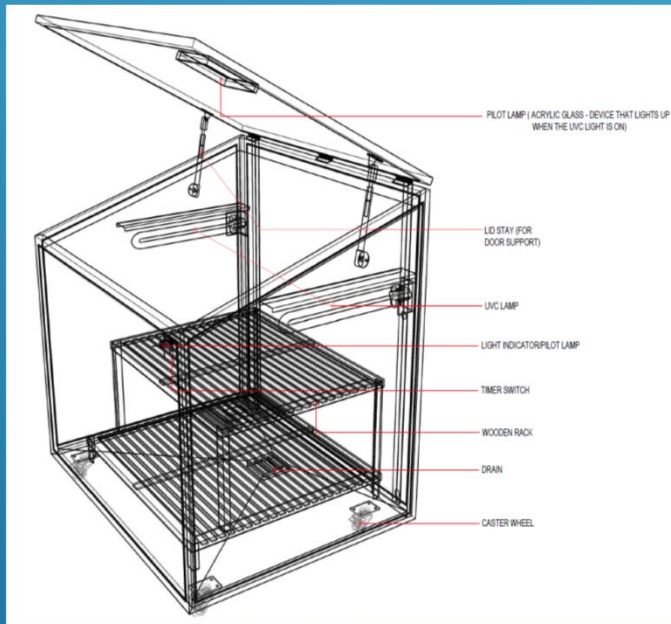
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## TABLE:

MODEL		
UVC Lamp size(mm)		230x476x160
Power supply (V)		220-240
Power Consumption (W)		36
Lamp Lifespan (hour)		9000
Application		Germicidal
Exterior Dimension (mm) LxWxH		945mm x 740mm x 880mm
Interior Dimension (mm) LxWxH		895mm x 695mm x 770mm

Ultra violet – C (UVC) irradiation has proven good germicidal capabilities against bacteria, viruses and other airborne pathogens.

## TECHNICAL DRAWINGS:



03 SECTION DETAIL  
SD\_0000 SCALE 1:15

