



# **CLEAN**

## **CONFIGURABLE UV-C SANITIZING CABINET USER MANUAL**

The CLEAN is designed to sanitize up to 99.99% of bacteria and viruses from Laptops, Tablets, Headphones, VR Headsets & more.

**Specifications:**

Model		CLEAN
Cabinet Dimensions	Inch	19.7 (H) x 25 (W) x 21.7 (D)
	cm	50 (H) x 63.5 (W) x 55.1 (D)
Interior Dimensions	Inch	15 (H) x 16.5 (W) x 19.5 (D)
	cm	38.1 (H) x 41.9 (W) x 49.5 (D)
Product weight (Without Devices)		76 lbs (34.4 kg)
Shipping Weight		95 lbs (43 kg)
Capacity		Varies based on shelving configuration
Supported Devices		Max device size: 15" x 19.5" (up to 12 devices with divider shelf)
Power Specifications (For carts sold within North America)		AC IN/ Power Strip: 110V AC, 50/60Hz, 10A Maximum power: 1400W
Power Specifications (For carts sold outside North America)		AC IN/ Power Strip: 100-240V AC, 50/60Hz, 10A Maximum power: 2400W
Charging Type		N/A
Security		Magnetic door lock while UV-C activated
Sanitize Type		UV-C Light Sanitization
Working Temperature		0° - 30°c
Working RH%		10% - 90%
Storage Temperature		-40° - 60°C Temp
Storage RH%		5% - 95%
Warranty		Lifetime Frame, 2 Years Components, 2 Year Electronics

Specifications subject to change without notice.

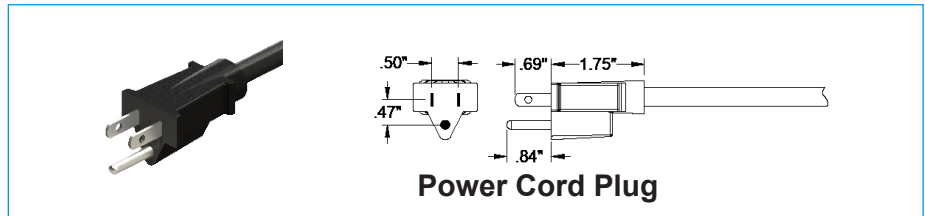
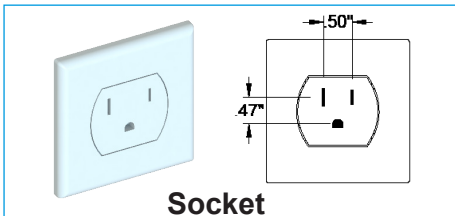
This manual covers the following models and part numbers.  
 The manual is based upon the North American 110V product offering.  
 Refer to the part numbers below and cord end diagrams for your specific region.

## MODEL# CLEAN

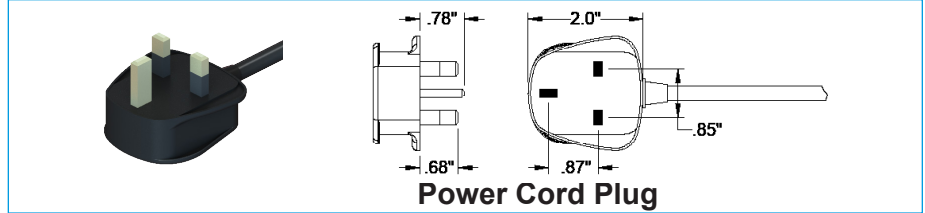
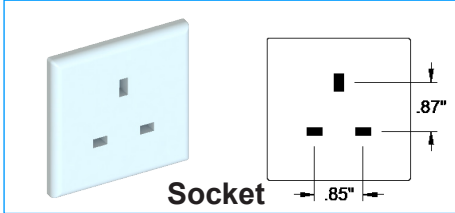
SKU	DESCRIPTION
CAB-CLN-B12A-D	Clean, 12 Bay Configurable UV-C 360 Cabinet - 110V NA
CAB-CLN-B12A-E	Clean, 12 Bay Configurable UV-C 360 Cabinet - 220V EU
CAB-CLN-B12A-U	Clean, 12 Bay Configurable UV-C 360 Cabinet - 220V UK
CAB-CLN-B12A-A	Clean, 12 Bay Configurable UV-C 360 Cabinet - 240V AU
CAB-CLN-B12A-S	Clean, 12 Bay Configurable UV-C 360 Cabinet - 220V SW

## Power Cords and Sockets for Specific Region:

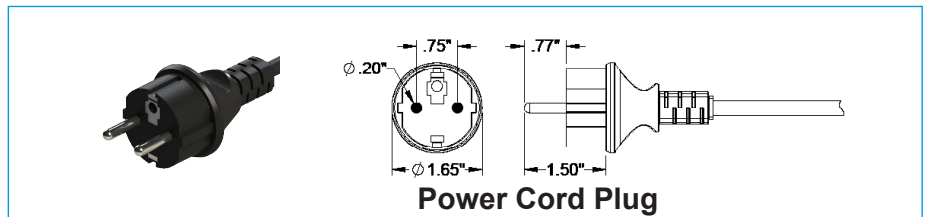
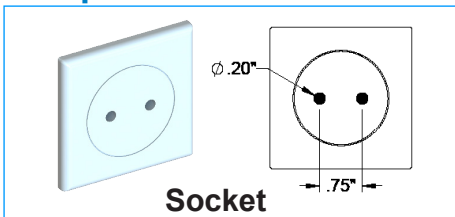
### US / Canada



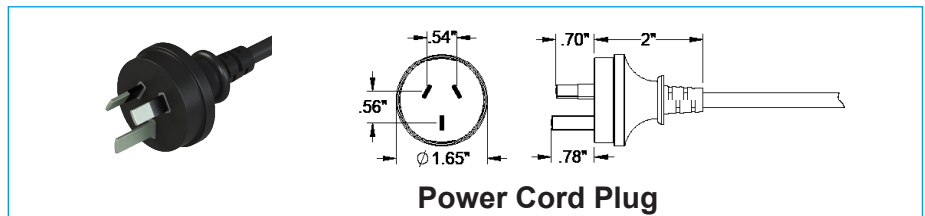
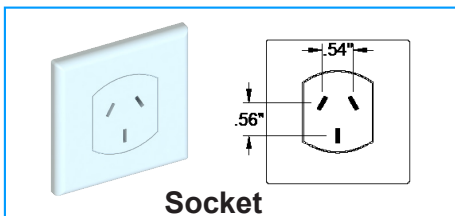
### United Kingdom



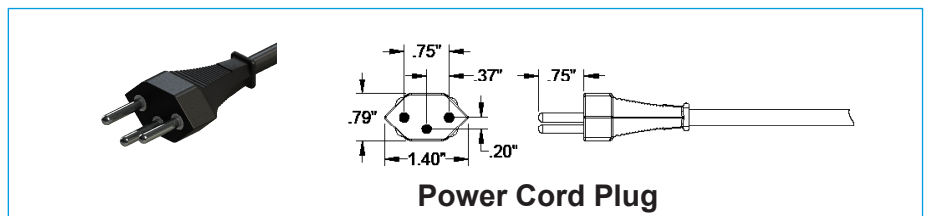
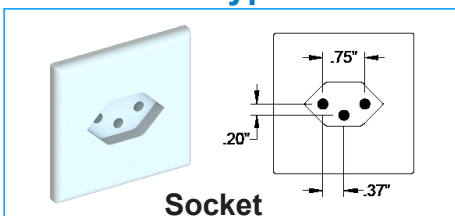
### European



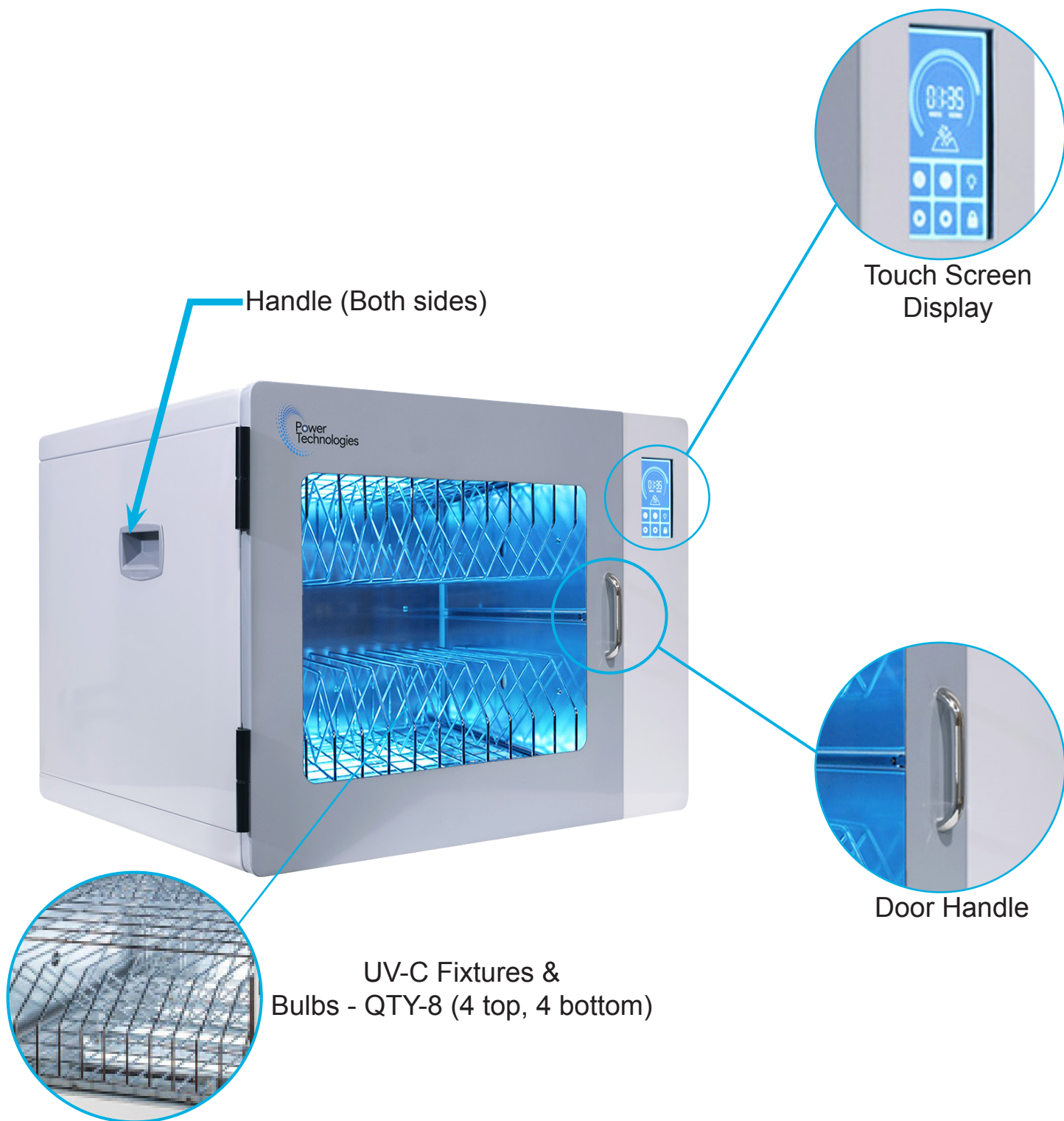
### Australian



### Switzerland Type-J



- UV-C light will not penetrate dirt or grime therefore it is highly recommended that your device be physically cleaned periodically. Cleaning is NOT Sanitization and Sanitization is NOT cleaning.



Front View of Cabinet

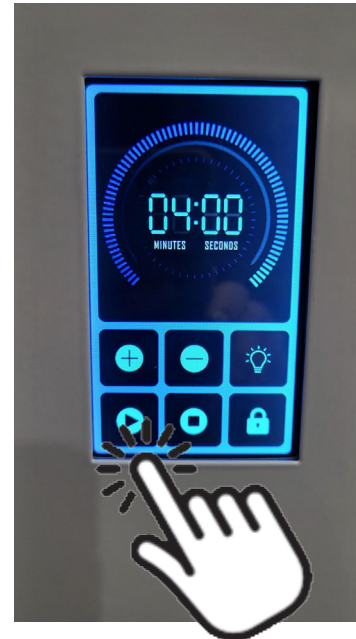


Left View of Cabinet (Removed Service Panel)



**Sanitizing Time**

To change the time, you would hit the + or - to increase or decrease the time.



**Start Sanitizing**

Press the “Play” Button to initiate the UV lights.



**Stop Sanitizing**

Press the “Stop” Button to turn off the UV lights.



**Lock/Unlock Door**

Hit the “Lock” Button to unlock or lock the door.

## Manually Stop Sanitizing

If necessary, you can stop the UV-C process at any time by pressing the “Stop” Button

The door can then be Unlocked by pressing the “Unlock” Button.

The following list is provided as a guide of which organisms become deactivated within 3 minutes:

## Bacteria

Bacillus anthracis  
 B. megatherium sp. (spores)  
 B. megatherium sp. (veg.)  
 B. paratyphosus  
 B. subtilis  
 B. subtilis spores  
 Campylobacter jejuni  
 Clostridium tetani  
 Corynebacterium diphtheriae  
 Dysentery bacilli  
 Eberthella typhosa  
 Escherichia coli  
 Klebsiella terrifani  
 Legionella pneumophila  
 Micrococcus candidus  
 Micrococcus sphaeroides  
 Mycobacterium tuberculosis  
 Neisseria catarrhalis  
 Phytomonas tumefaciens  
 Pseudomonas aeruginosa  
 Pseudomonas fluorescens  
 Proteus vulgaris  
 Salmonella enteritidis  
 Salmonella paratyphi  
 Salmonella typhimurium  
 Sarcina lutea  
 Seratia marcescens  
 Shigella paradysenteriae  
 Shigella sonnei  
 Spirillum rubrum  
 Staphylococcus albus  
 Staphylococcus aureus  
 Streptococcus faecalis  
 Streptococcus hemolyticus  
 Streptococcus lactus  
 Streptococcus viridans  
 Sentertidis  
 Vibrio cholerae (V.comma)  
 Yersinia enterocolitica

## Yeasts

Bakers' yeast  
 Brewers' yeast  
 Common yeast cake  
 Saccharomyces cerevisiae  
 Saccharomyces ellipsoideus  
 Saccharomyces sp.

## Mould Spores

Aspergillus flavus  
 Aspergillus glaucus  
 Aspergillus niger  
 Mucor racemosus A  
 Mucor racemosus B  
 Oospora lactis  
 Penicillium digitatum  
 Penicillium expansum  
 Penicillium roqueforti  
 Rhizopus nigricans

## Viruses

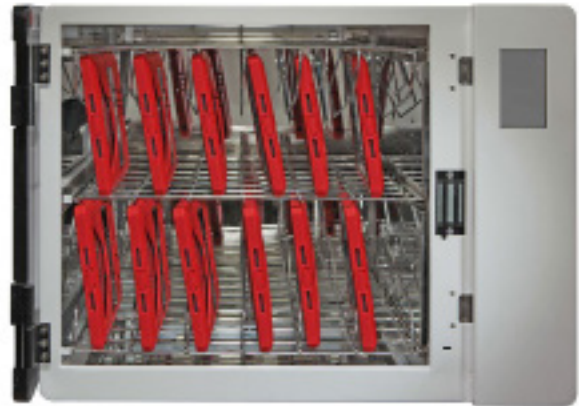
Hepatitis A  
 Influenza virus  
 MS-2 Coliphase  
 Polio virus  
 Rotavirus

**Note: This UV-C product is not approved and/or certified as a medical device.**

## SETTING UP DEVICES :



Open the door



Place devices directly onto the shelves.



Shelves are configurable through thumb-screws from the left/right sides to accommodate a variety of devices.



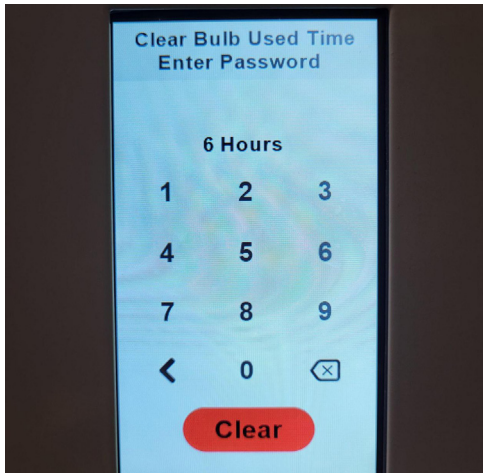
Place devices so that all surfaces are completely exposed.



Close the door and begin sanitization process by pressing play.



If one or more bulbs is not working, follow these steps before replacing:



To check or reset the light bulb usage, press Light Bulb icon and View bulb usage hours. Press < to return to main screen. Press "CLEAR" to clear and enter password 1234 to reset bulbs. ***This should only be done when replacing all bulbs.***



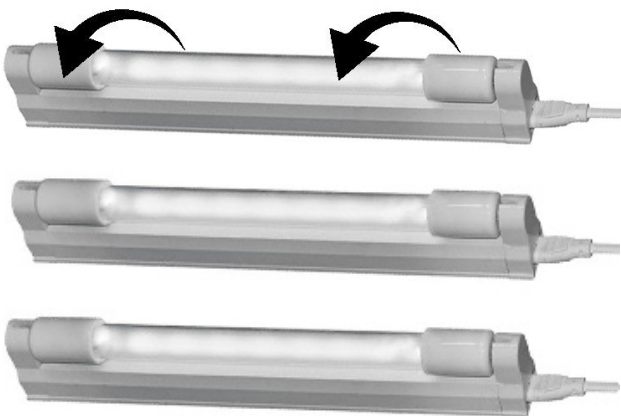
With your unit unplugged from an electrical outlet, open the door.



Remove the thumbscrews from the left side and pull the upper, middle & lower shelves out.



Locate the non-functioning bulbs. If there are multiple, open the removable service panel and check that the white power cords are completely plugged in.



Wearing cotton gloves, rotate the bulb to ensure it is seated correctly (clicks in place).



Plug the unit back into an electrical outlet and verify the bulb is functioning.

# Safety Instructions

	<b>Caution</b>
	<b>Notice</b>

**DO NOT** place liquids on or near the cabinet.




**THIS IS NOT A TOY.  
ALWAYS FOLLOW SAFETY INSTRUCTIONS.**

**Important**


- Dispose of used or broken bulbs properly.
- Only qualified electricians should perform repairs.
- Turn off the power switch before plugging or unplugging.
- Avoid touching bulbs or ballasts.
- Do not modify the unit or remove safety features.
- Keep away from flammable substances.

	<b>Danger</b>
	<b>Warning</b>

**Don't connect the cabinet with broken electrical**



**DO NOT** block fan or vent opening



This UV-C product is not approved and/or certified as a medical device.

For warranty claims, please have the following information ready, then visit [www.powertechnologies.com](http://www.powertechnologies.com) to create a help ticket.

Serial Number:

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Charging System Type:

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Date Of Purchase:

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Reseller Name:

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PO Number:

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**DO NOT** touch any part of the electrical system while plugged in.



**DO NOT** use an extension cord with this unit.



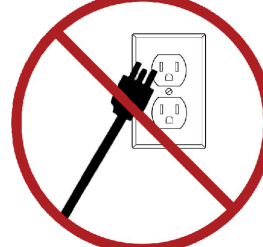
**DO NOT** allow children to move or climb.



**Ultraviolet light.**  
Avoid eye and skin



**DO NOT** over extend the power cord



**CAUTION:** UV Lamps contain mercury - manage in accordance with your local disposal laws. A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

For further information on this product and others, contact Power Technologies at.

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