

TYPHON™ TOWER

360° UV-C Disinfection



EPA Facility #99690-TX-1



BUY AMERICAN



SPECIFICATIONS

DESCRIPTION

The Nemesis™ Tower™ is the very first modular disinfection tower of its kind. Nemesis™ Typhon™ fixtures mount to the tower allowing for optimal, precise positioning for any space. Utilizes 6 Typhon™ fixtures to provide for complete 360° UV-C disinfection.

SAFEGUARDS

Occupancy sensor detects motion within disinfection range for immediate shutoff. ADA Compliant audible/visual alerts when the fixture is on. Comes standard with RF and Wi-Fi capabilities for ease of use.

CONSTRUCTION

Heavy duty construction. Vinyl covering included standard. Optional protective rolling ATA flight case available.

LISTINGS

All Nemesis™ units are built and registered in our EPA™ registered facility #99690. Proudly designed, sold and manufactured in the USA.

CUSTOM BRANDING

Custom branding available on the Typhon™ Tower and optional ATA flight case.

MOUNTING

Universal, adjustable yoke on each Typhon™ fixture mounts to the Typhon™ Tower.

UV-C RADIATORS

55W HO germicidal radiators have a useful life on 9000 hours. 3 radiators per Typhon fixture.

WARRANTY

(1) Year 'typical' limited factory warranty included. Extended warranty duration and terms are available upon separate agreement.

ORDERING INFORMATION

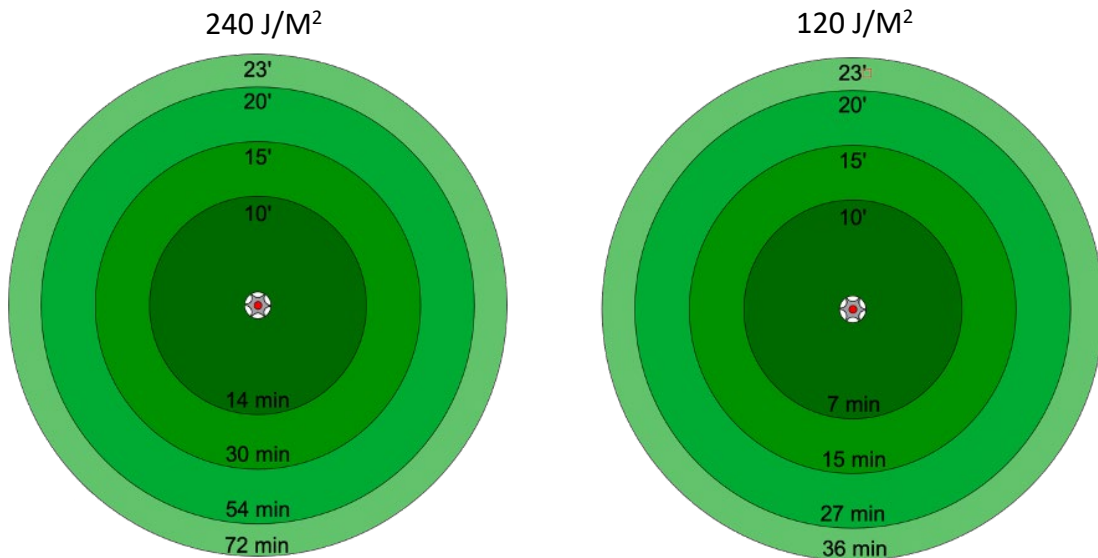
Example: NTT-MW-120-ATA

SERIES		TYPHON COLOR		VOLTAGE		OPTIONS	
NTT	Nemesis™ Typhon™ Tower	MB	Matte Black	120	120V	ATA	ATA Flight Case
		MW	Matte White	277	277V	CUB	Custom Branding
		SP	Special Color				

DIMENSIONS



DISINFECTION TIMES



- Unique 360° disinfection solution
- Built in occupancy sensors

- LED warning light safety protocol
- 85db warning alarm safety protocol

CASE



ATA Flight Case (Option: ATA)



Vinyl Covering (Standard)

UV-C DISINFECTION INFORMATION

- UV-C has been a proven disinfectant for over 70 years, and has been used extensively for the past 40 years in various applications
- UV-C light has the ability to inactivate pathogens (both viruses and bacteria) by impacting the cellular RNA and DNA, damaging nucleic acids, and preventing microorganisms from infecting and reproducing.
- UV-C light is invisible to the human eye, though our 254nm radiators contain a fluorescent phosphorous additive that illuminates visible light to ensure you know that the lamp is functional
- 254nm UV-C has been proven to be the optimal wavelength to inactivate pathogens
- Disinfection effectiveness is determined by exposure time and exposure dosage
- UV-C has been proven to be an extremely effective air and surface disinfectant
- UV-C disinfects and inactivates bacteria and viruses fast
- UV-C light can potentially pose a safety/health hazard to the skin and eyes. The Nemesis UV-C series is built with safeguards to ensure the room is unoccupied while direct UV-C radiators.