TUNGSRAM™

Innovation is our heritage
EST. 1896

UV-C Sanitizer

DATA SHEET

Product information

Tungsram is a developer and manufacturer of efficient, easy-to-use, affordable UV-C light sanitizer solution and is proud to introduce the UV-C Sanitizer Series. This brand-new product is an essential disinfection system that eliminates deadly pathogens, COVID-19, MRSA, CRE and C. difficile in minutes.

The UV-C Sanitizer is designed for the efficient disinfection of shared tools and electronics in hospitals, private practices, outpatient clinics and other healthcare facilities. The UV-C Sanitizer is designed to be used for disinfecting the surface of a wide range of patient care, administrative, diagnostic and entertainment tools; from medical tablets to cell phones, keypads to TV remotes. Full disinfection is achieved in minutes. The UV-C Sanitizer is not suitable for direct sterilization of medical devices.

The UV-C Sanitizer uses germicidal lamps to eradicate pathogens. The units are compact enough to be placed on a countertop at a nurse's station or on a mobile cart that is moved from room to room. The easy to use controls feature a 1-click start and stop button.

Functional Features

- UV-C Germicidal lamp
- Easy to use controls
- Safety switch to turn off the lamps on door opening
- Stainless steel grid shelves
- Grille shelf design allows UV-C wavelength to pass through to sanitize 100% of the target object
- UV-C ray resistant materials
- Compact tabletop design
- Door allows large objects to be placed inside the chamber
- Inner Material: Stainless Steel
- Window covered by glass and UV-C blocking PC
- Power cord: 2.5m
- Adjustable leveling legs

Key Technical Features

- High efficiency lamp design, UVGI radiation, up to 3,000 hours life or 2000 cycles for the application
- Ozone free
- High efficiency electronic ballasts
- Ingress protection: IP20
- Operating Environment: 0°C to 35°C
- Regulatory approvals – CE, RoHS, EN 60335-1, EN 60335- 2-65, ISO 15858:2016, EN 55015

Specification summary

Product ID	Useful volume	Inner dimensions (mm)	Outer dimensions (WxHxD) (mm)	Power Consumption	Built-in UV-C Power	Control (minutes)	Weight (kg)
UV-C Sanitizer S	57 liters	540x220x480	600x370x550	55W 230V/50Hz	14W	1-60	~24
UV-C Sanitizer M	90 liters	540x350x480	600x500x550	81W 230V/50Hz	21W	1-60	~32

Ordering Information

UV-C Sanitizer

Product ID	Product Code – SKU
UV-C Sanitizer S – RAL 9006*	93118590
UV-C Sanitizer S – Inox	93118591
UV-C Sanitizer M – RAL 9006*	93118592
UV-C Sanitizer M – Inox	93118593

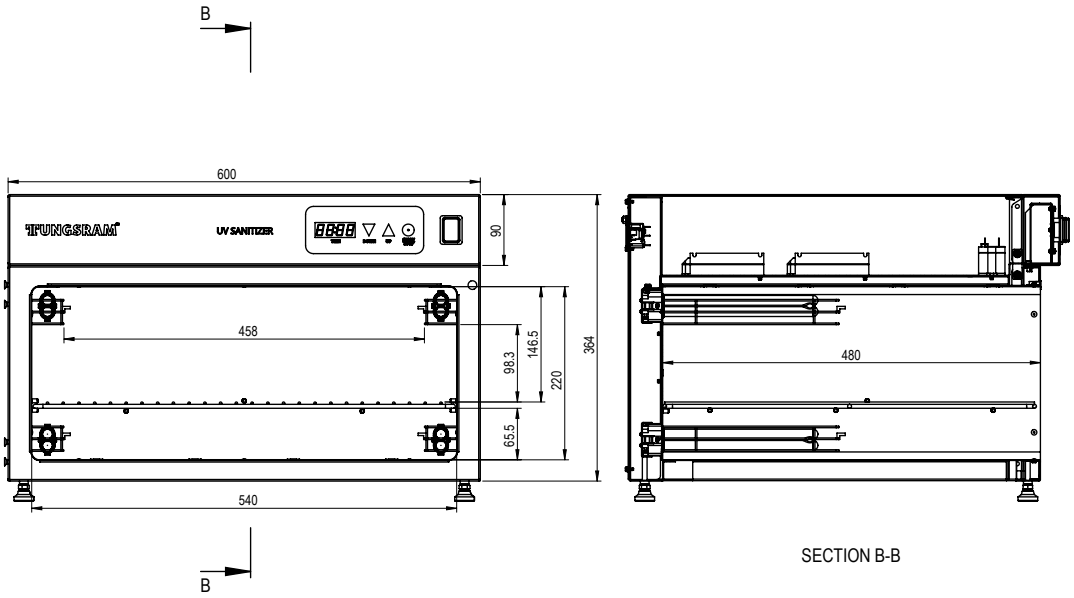
*outer color of the main part of the UV-C Sanitizer, excluding the control panel area which is RAL9007. Other colors on request, please contact us.

UV-C Sanitizer Accessories

Product ID	Product Code – SKU
UV Sanitizer Replacement CFL	93118575
Lamp Protective grille	-
Standard grille	-
Top grille	-
Hanging hooks	-

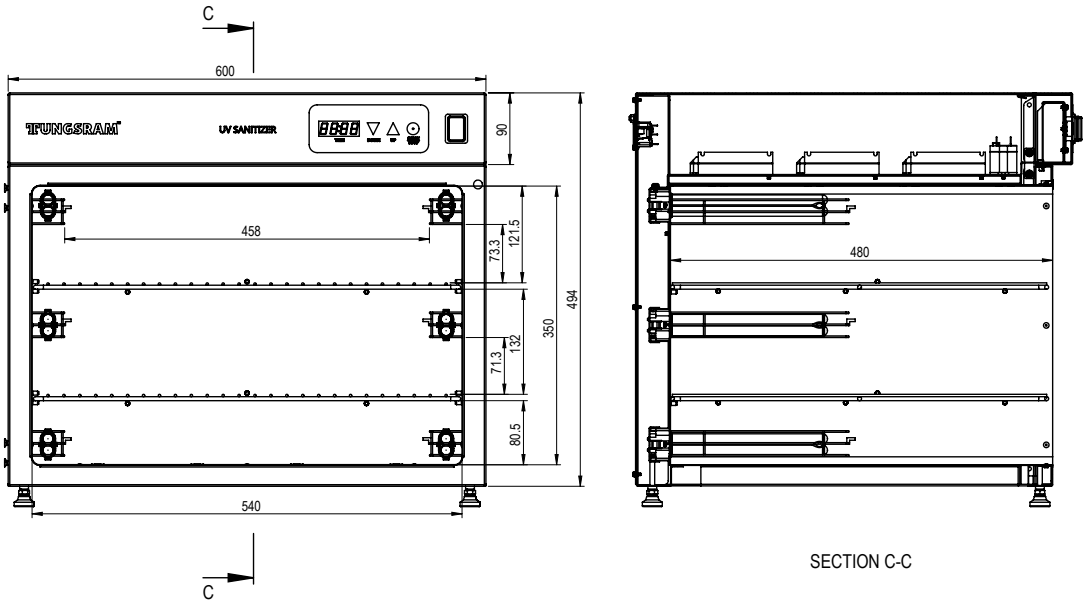
Dimensions (mm)

UV-C Sanitizer S



SECTION B-B

UV-C Sanitizer M



SECTION C-C

We in Tungsram Operations Kft. are constantly developing and improving our products. For this reason, all product descriptions in this catalogue are intended as a general guide, and we may change specifications from time to time in the interest of product development, without prior notification or public announcement. All descriptions in this publication present only general particulars of the goods to which they refer and shall not form part of any contract. Data in this guide has been obtained in controlled experimental conditions. However, Tungsram cannot accept any liability arising from the reliance on such data to the extent permitted by law.