

MODEL:



HyGenikx HGX-T-05-O



Dimensions are in millimeters. If a Cad file is required please visit <u>www.mechline.com</u>.



HyGenikx 'O' range Air and Surface Sanitisation unit – designed for SMALLER occupied office areas, communal living spaces or dining areas. Covers 10-20m² areas which are constantly occupied and have low ventilation and air movement. Units can be used in multiples, covering a maximum area of 80m².

Area of Use: Smaller Occupied areas Colour finish: Titanium Lamp Type: BROWN (HGX-05-0) Range of Cover: 20m²

FEATURES & BENEFITS

- Uses proven UVC technology to improve air quality, extend shelflife of fresh food, and control odours
- Targets and kills biological hazards, including Salmonella, Escherichia coli (E. coli), Norovirus and other primary sources of infections
- Laboratory tested and proven to eliminate harmful Listeria and remove up to 99.99% of viruses, including Coronavirus. For more information visit: https://www.mechline.com/hygenikx-testing
- Eliminates bacteria, viruses, moulds, fungi and volatile organic compounds (VOCs), both in the air and on exposed surfaces, even in the hardest to reach places
- Fully tested and environmentally compliant
- Low power consumption, 9-13W
- Easy to change lamp (and battery), requires no onsite engineer
- Power via a plug that allows flexible installation and easy connection to existing isolated socket or fused spur

TECHNICAL INFO

- Combines technologies: Germicidal Oxidation, Germicidal Irradiation, Dual waveband Plasma Quatro
- Lamp (and battery) requires replacement every 12 months to ensure peak efficiency
- Unit dimensions: 400 x 135 x 110mm
- Rated voltage: 230V
- Operating voltage: 220-230V
- Uninterrupted supply 24 hour operation required. High level
- 1m (usable length) power cable with plug to be connected to suitably isolated socket or fused spur. Plug type supplied is dependent on country/location. 3-pin (type G), or 2-pin (type C) Europlug
- EC declaration of conformity
- CE and UKCA mark
- Low Voltage Directive (LVD) 2014/35/EU
- Electromagnetic Compatibility Directive (EMC) 2014/30/EU
- Manufactured in accordance with European standards
- Produced under the control of our comprehensive BSI ISO 9001:2015 Quality Management System (certificate FS 616985)
- Class II certified for electrical insulation



MECHLINE DEVELOPMENTS LIMITED Tel: <u>+44 (0)1908 261511</u> | Email: <u>info@mechline.com</u> | Web: <u>www.mechline.com</u>

©2019 All rights reserved. All material on these pages, including and without limitation text, logos, icons, photographs and all other artwork, is copyright material of Mechline Developments Ltd, unless otherwise stated. Commercial use of this material may only be made with the express, prior, written permission of Mechline. This includes material provided by any third party, including material obtained through links to other sites from Mechline's pages or its af liates and commercial associates. Material and information included are correct at time of print. Intending buyers and users must satisfy themselves as to the suitability and safety of the products for their particular purposes and duties. Dimensions shown in mm unless otherwise stated. Product accreditation may not apply to all products in the relevant range. Please contact Mechline con rm. Unless otherwise stated, all products carry a warranty of twelve (12) months against manufacturing defect or workmanship on parts with no inclusion for labour or site attendance.