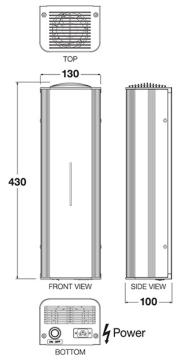
MODEL:

HyGenikx HGX-AF-100





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



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

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HY**GENIKX**

HyGenikx AF Air & amp; Surface Hygiene Steriliser for larger occupied areas. Up to 100m2 coverage. Silver finish. Fan operation.

Area of use: Larger occupied areas Range of cover: 100m2 Colour finish: Silver

FEATURES & BENEFITS

• 24/7 infection control

• Kills Escherichia coli (E. coli), Staphylococcus aureus (S. aureus), Clostridium difficile (C. difficile), Aspergillus fumigatus, and other

primary sources of infections

• Significantly improves hygiene standards to levels impossible to maintain with traditional cleaning methods alone

• Eradicates unpleasant odours by tackling them at source

 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

- · Safe to use & for the environment
- Improves infection control for staff and visitors
- Reduces staff absenteeism
- · Annual lamp change to maintain optimum performance
- · Wall or ceiling mountable with four screws. Alternatively place flat on supplied rubber feet on a high surface.
- Utilises a combination of the most effective air and surface
- sterilisation technologies available
- Power via a plug* that allows flexible installation and easy connection
- to an existing isolated plug socket or to a switched fused spur
- Robust vandal resistant aluminium outer casing

TECHNICAL INFO

· Combines technologies: Germicidal Oxidation, Germicidal Irradiation, Dual waveband Plasma Quattro

 220-230V, 50/60Hz, 33W, 1Ph+N+E. Uninterrupted supply – 24 hour operation required. High level

• 1.8m Cloverleaf power lead with plug* to be connected to suitably

- isolated socket or switched fused spur (with dedicated Earth)
- · Fan is shielded behind a protective end cap to avoid potential injury
- SGS Certified
- CE mark

• Low Voltage Directive (LVD) 2014/35/EU: EN60335-2-65:2003+A1:2008+A11:2012 EN60335-1:2012+A11:2014

• Electromagnetic Compatibility Directive (EMC) 2014/30/EU:

- EN55014-1:2017, EN61000-3-2:2014, EN610000-3-3:2013,
- EN55014-2:2015
- Manufactured in accordance with European standards
- Produced under the control of our comprehensive BSI ISO 9001:2015
- Quality Management System (certificate FS 616985)

Class I certified for electrical insulation

MAINTENANCE & CLEANING

Cleaning chrome: Do not use abrasive, chlorine or acidbased cleaning products. Avoid contact with concentrated bleach. Clean with soapy water using a cloth or sponge.