

## Pyure MDU/Rx<sup>™</sup> Class II Medical Device Air & Surface Protection

**Product Specifications** 



## Pyure MDU/Rx<sup>™</sup> Class II **Medical Device**

The MDU/Rx<sup>™</sup> is a Class II Medical Device registered with the FDA and indicated for the reduction of airborne pathogens, including bacteria, the MS-2 virus, the Phi-X174 virus and the SARS-CoV-2 virus. This portable device can be used in hospitals, patient rooms, waiting areas, senior living facilities, physician and dental clinics and other spaces that require an FDA-registered device.

The table below summarizes the minimum treatment area in the absence of ventilation, and the treatment area range under typical operating conditions: 3 air changes per hour, 90% recirculated air and 9-foot (2.7m) ceilings. These guidelines should be adhered to for optimal performance and safety.

## **Operating Guideline**

Minimum Area (if t	here is no air circulation)	160ft² (15m²)
Treatment Range		130 - 500ft² (12 - 46m²)
Specifications		
Dimensions (LxWxD)	18.25" x 12.1" x 25.3" (464mm x 308mm x 641mm)	
Weight	39lbs (17.7kg)	
Voltage	120V @ 60Hz	
Power	230 Watts (max)	
Number of Optics	2	
Fan Rating	124 ft <sup>3</sup> /m (210 m <sup>3</sup> /h)	
Airflow*	124 CFM *Airflows were measured with new/clean units	
Noise Level	45dBA	
Filter	Washable filter 9" x 18" x 1" (228.6mm x 457.2mm x 25.4mm)	
Shipping Dimensions	22" x 15" x 29.5" (559mm x 381mm x 749mm)	
Shipping Weight	43lbs (19.5kg)	
Certification	FDA Class II Medical Device – 510(k)# K133800 - (120V model), Class 1 European Medical Device #2097204, Class V9099 - (230V model). UL 507, CSA C22.2 #113, CE, RoHS, REACH	
Warranty	2 years covering defects in workmanship or materials, but excluding spare parts and	

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