



Pyure IDU™ - Induct Air & Surface Protection

Product Specifications



CARB IDU™ AND IDS™

EC DoC EU CLASS I MEDICAL DEVICE



IN-DUCT

Pyure IDU™ Induct Purifier

The IDU™ series can be used in medical, senior living, office, retail and other commercial, scholastic or hospitality use. It is equipped with two hydroxyl generating optics, and designed for continuous operation.

The IDU™ series comes in three models, depending on the volume of the treatment space. The table below summarizes the treatment area range for each model. These guidelines should be adhered to for optimal performance and safety.

Operating Guideline

Model	Part #	Optimal Area
IDU™ - IDU02 model*	0819355020300	300 ft ² - 1,000 ft ² (28 m ² - 93 m ²)
IDU™ - IDS02 model*	0819355020324	1,000 ft ² - 2,000 ft ² (93 m ² - 185 m ²)
IDU™ - IDB02 model**	0819355020331	1,700 ft ² - 3,000 ft ² (158 m ² - 279 m ²)

Note: if the air changes per hour are higher than 2, the recirculated air is less than 85%, or the ceilings are higher than 9 feet, the areas listed in the table above will be smaller. If your conditions are considerably different, please contact customer support for additional guidance.

Specifications

Dimensions (LxWxD) 14.5" x 9.63" x 14.35" (368mm x 245mm x 365mm)

Weight 13.47lbs (6.11kg)

Voltage 100 - 240V 50/60Hz

Power 100 Watts (Nominal) | 195 Watts (Max)

Meter Hour Meter

Number of Optics 2

Shipping Dimensions 16" x 16" x 16" (407mm x 407mm x 407mm)

Shipping Weight 17.5lbs (7.94kg)

Certification Class 1 European Medical Device #2096422 Class V9099, UL 1598, CSA C22.2 #250, CE, RoHS, REACH

Warranty 2 years covering defects in workmanship or materials, but excluding spare parts and consumables

Pyure's manufacturing facility is registered with the Environmental Protection Agency (EPA). (Establishment Number is 99502-FL-1, EPA Region: 04)

*CARB - Models IDU and IDS meet California ozone emissions limit. CARB certified under executive order G-22-121.

**The IDB is designed for specific use cases. Please contact us for information about your regional requirements



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