

Pyure IDU™ - Induct Unit

Product Specifications



IDU™ Induct Unit

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.

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.

The Pyure Induct (IDU™) devices are Ultra Violet air purifying devices intended for the reduction of bacteria, virus, Volatile Organic Compounds (VOCs) and mold contamination. These units are designed to be utilized as part of HVAC systems or with an auxiliary air distribution system.

Specifications

Dimensions (LxWxD)	14.5" x 9.63" x 14.35" [368mm x 245mm x 365mm]
Min. Duct Size (LxWxD):	36" x 10" x 8" [914.4mm x 254mm x 203.2mm]
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	ETL US/Canada, 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)

Contact Us

sales@pyure.com

1.561.735.3701

www.pyure.com

   @pyureco



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Boynton Beach, FL 33426 USA

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