

SONA DUCTY HS

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APPLICATIONS

The SONA Ducty HS provides the ultimate in SONA™ IAQ IS (Indoor Air Quality Improvement System) capacity to handle the most demanding IAQ challenges. SONA Ducty HS can be mounted in-duct with the built in frame.

With up to 10,000 CFM (280 CMM) capacity per unit, the SONA Ducty HS is ideal for residential scale air purification applications including small office spaces. Covers approximately 2,000 sq. ft. with 10' ceiling.

KEY FEATURES

- Two SONA Cell Plasma Generators for up to 10,000 CFM (288 CMM) capacity
- Adjustable SONA Cell Output Levels
- Stainless Steel Construction
- UL 867 Compliant
- Every Ducty HS is strategically placed to maximize the efficiency of the unit.

BENEFITS

- Comprehensive IAQ IS, addressing
 - Particulates
 - Volatile Organic Compounds (VOCs)
 - Mold
 - Mildew
 - Viruses
 - Bacteria
 - Pet odors
 - Cigarette smoke
 - Fire/smoke odors
 - Musty odors
- Enables significant HVAC energy savings through support of ASHRAE
 62 procedure
- Low total cost of ownership
- No filters or harmful chemicals
- Easily retrofitted into existing duct systems
- Low power consumption



SPECIFICATIONS

Air Flow Capacity ¹	Up to 10,000 CFM (288 CMM)
Housing Material	Sae 304 Stainless Steel 1.2T
Weight	5.8 Kgs. (12.8 Lbs.)
Operating Temperature	-30 ~ 70 C (-22 ~ 158 F)
Voltage	110 / 220 VAC; 50/60 Hz
Power Consumption	12 Watts Maximum
Current Draw	Maximum of 200 mA
Internal Fuse	200 mAmp
SONA Cell Quantity	2 Each
SONA Cell Material	Glass & Stainless Steel
SONA Cell Size	250 mm (10") or 550mm (22")

All specifications subject to change without notice.

¹Assumes typical commercial building contamination levels.

