

SONA DUCTY QS

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APPLICATIONS

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

With up to 10,000 CFM (280 CMM) capacity per unit, the SONA Ducty QS is ideal for large scale air purification applications including factories, industrial buildings, large commercial buildings, casinos, greenhouses, waste water plants, airport terminals, convention centers, hotels, restaurants, hospitals, grocery stores, and schools.

KEY FEATURES

- Four SONA Cell Plasma Generators for up to 10,000 CFM (288 CMM) capacity
- Adjustable SONA Cell Output Levels
- Stainless Steel Construction
- Optional Control Panel system
- UL 867 Compliant
- Every Ducty QS 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	7.8 Kgs. (17.2 Lbs.)
Operating temperature	-30 ~ 70 C (-22 ~ 158 F)
Voltage	110 / 220 VAC; 50/60 Hz
Power consumption	16 Watts Maximum
Current draw	Maximum of 200 mA
Internal fuse	1 Amp
SONA cell quantity	Up to 4 each
SONA cell material	Glass & Stainless Steel
SONA cell size	250 mm (10") or 550mm (22")

All specifications subject to change without notice.

Assumes typical commercial building contamination levels.

