

SANUVAIR® S100 AIR PURIFIER

Project Name	
Architect	
Engineer	
Purchaser	
Submitted by	

Quantity		Designation	CEILING TILE	Model No.	SANUVAIR® S100
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TYPE: CEILING TILE / WALL MOUNT AIR PURIFIER

SPECIFICATIONS

Overall Dimensions	23.75 in. (60.325 cm) x 13.50 in. (33.02 cm) x 3.24 in. (7.62 cm)
Shipping Weight	6.80 lbs (3.08 kg)
Power	25 Watts
Power Supply	Input: 120/240 VAC 50/60 Hz, output: 12 VDC
Power supply dimensions	Length 115 mm (4.53 "), Width 53 mm (2.09 "), Height 38 mm (1.50 ")
Power supply weight	0,31 Kg (0,68 lb)
Airflow (no load, at maximum speed)	100 cubic meter per hour (60 CFM)
Filter type	Washable reinforced polypropylene filter - aluminum frame
Noise level	35 dBA @ 5' (1.5 m)
UV lamp type	J type T6 Quartz 17 W (# LMPRGJ65)
UV wavelength in nanometers (nm)	254 nm
UV lamp length	12 " (30 cm)
UV dosage	3,12 mJ/cm2
Lamp change out time	17,000 hours
Lamp warranty	2 years
Ballast warranty	3 years
Fan warranty	1 year
Construction	Aluminum/powder coating paint
Ballast part number	BST12G12

