

ProAero Air Extraction System

An integral component of the J55™ 3D printer, the ProAero air filtration system effectively captures fumes generated from the 3D printing process and returns safe, filtered air to the breathing zone. It's ultra-quiet and runs at low power, making it ideal for an office or studio space.

Product Specifications

Capacity	75 m³/h (44CFM)
Airflow/Pressure	150m3/h (88CFM)
Weight	10.5 kg (23.1 lbs)
Motor	Centrifugal
Fan Output	100 W
Electrical Supply	115-230 V
Frequency	50/60Hz
Full Load Current	2.0 A
Noise Level	Below 57 dBA (at typical operating speed)
Size	413 x 298 x 283 mm; 16.3 x 11.7 x 11.1 in
Temperature	+5°C to +40°C; +41°F to +104°F
Humidity	Max 80% relative humidity (RH) up to 31°C; Max 50% RH at 40°C

Filters

Filter Type	Construction	Efficiency
Pre Filter	Pad	F7 (96% @ 2 microns)
Combined Filter HEPA	Maxiplate Construction with Webbing Spacers	99.997% @ 0.3 microns
Carbon	Granules	Activated

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