

PROTECT 800

SPECIFICATIONS



Designed for continuous air disinfection and odour control in medium indoor spaces, the Novaerus Protect 800 uses patented filterfree ultra-low energy plasma technology with a 2-speed fan.



MODEL

NV800

Placed on a stand or wall mounted Supplied with 2m power cord

ELECTRICAL RATING

230 VAC, 50 Hz, 20 W Fuse Rated at 250 VAC, 3 Amps, Listed

POWER CONSUMPTION

20 W

CONSTRUCTION + COLOR

Precision-cut fabricated metal casing in a white anti-bacterial powder coat finish

DIMENSIONS + WEIGHT

 $36.5 \text{ cm(h)} \times 36.5 \text{ cm(w)} \times 11.5 \text{ cm(d)}$ 4.5 kg

ELECTRICAL CONNECTION

Switched and fused with a grounded, moulded power cord

FAN AIR FLOW VOLUME

Speed I = $220 \text{ m}^3/\text{hr}$ Speed II = $260 \text{ m}^3/\text{hr}$

NOISE LEVEL

Speed I = 40 dBSpeed II = 45 dB

OPERATING CONDITIONS

10-35°C, 10-75% Relative Humidity, 2000m

SHIPPING / STORAGE CONDITIONS

5°C-50°C, Maximum 95% Relative Humidity

QUALITY + SAFETY

Manufactured under ISO 9001, ISO 14001 & OHSAS 18001

Conforms to the Medical Device Directive

DCU Alpha | Old Finglas Road | Glasnevin | Dublin 11 | Ireland T: +353 1 907 2750 | www.novaerus.com

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