

PROTECT 800

Ultimate air quality by patented Dielectric Plasma Discharge technology

No filters No mess Clean air



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



Distributed in Australia by Carinda Health Pty Ltd, a member of the Carinda Group of companies.

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Odours, pathogens, volatile organic compounds and particulates are destroyed or rendered harmless as they pass through the dielectric plasma field.

MODEL

NV800

Wall mountable, desk or counter-top via stand (supplied separately). 2m power cord

ELECTRICAL RATING

230-240 VAC, 50 Hz Single Phase, 20 W
Fuse rated at 250 VAC, 3 Amps

POWER CONSUMPTION

20 W

CONSTRUCTION + COLOR

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

DIMENSIONS + WEIGHT

36.5 cm(h) x 36.5 cm(w) x 11.5 cm(d)
4.5kg

ELECTRICAL CONNECTION

Switched and fused with a moulded power cord. Class 1 (earthed device).

FAN AIR FLOW VOLUME

Speed I = 220 m³/hr Speed II = 260 m³/hr

NOISE LEVEL

Speed I : 40 dB Speed II : 45dB

OPERATING CONDITIONS

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

SHIPPING / STORAGE CONDITIONS

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

QUALITY + SAFETY

Manufactured under ISO 9001, ISO 14001
& OHSAS 18001

Conforms to the EU Medical Device Directive and the Australian Therapeutic Goods Administration requirements for Class 1 devices



PROTECT 800



APPLICATIONS

Designed for continuous air treatment, disinfection and odour control in medium indoor spaces, the Novaerus Protect 800 uses two patented, filter-free, ultra-low energy dielectric discharge plasma cells, avoiding the bio-hazards created by filter based units.

The NV800 is ideal for use in most environments. Family rooms, kitchens, dormitories, treatment rooms and waiting rooms can all benefit from Novaerus clean air.



Safe and effective protection for home, workplace, patient waiting and consulting rooms, aged care and child care facilities.

Assists with safely reducing VOCs and particles that affect serious respiratory problems.

Novaerus dielectric plasma discharge technology is safe for continuous use around infants, the elderly and those vulnerable to air-borne contaminants.

Dielectric plasma does not use hazardous chemicals and does not require filters

Novaerus Protect 800 is not a filter - dangerous germs are killed, not captured.

Everyone needs clean air at home and work



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