

Protect 800 (NV800)

Protect 990 (NV990)



MODEL

NV800 | NV990

Wall mountable, countertop with table stand or mounted on portable high tower, 2-NanoStrike coils, supplied with 1.6m power cord (minimum length).

CONSTRUCTION + COLOUR

NV800

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

NV990

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

DIMENSIONS

366 mm (h) x 365 mm (w) x 114 mm (d)
14.4" (h) x 14.4" (w) x 4.5" (d)

WEIGHT

4.7kg | 104 lbs

ELECTRICAL RATING

Single Phase, 220-240 VAC | 100-130 VAC, 50-60 Hz
Fuse Rated at 250 VAC, 3 Amps, Listed

POWER CONSUMPTION RANGE†

220-240 VAC model:

Lowest speed: 10.3W – 12.0W
Highest speed: 12.3W – 13.8W

100-130 VAC model:

Lowest speed: 11.4W – 14.4W
Highest speed: 14.1W – 18.3W

ELECTRICAL CONNECTION

Switched and fused with a grounded, moulded power cord.

OPERATING CONDITIONS

10-35°C | 50-95°F, 10-75% Relative Humidity

SHIPPING/STORAGE CONDITIONS

5-50°C | 41-122°F, Maximum 95% Relative Humidity

FAN AIR FLOW VOLUME

Speed I = 220 m³/hr | 129 CFM
Speed II = 260 m³/hr | 153 CFM

NOISE LEVEL‡

Speed I = 40 dB
Speed II = 45 dB

QUALITY + SAFETY

Manufactured under ISO 9001, ISO 14001 & OHSAS 45001
IEC 60601-1
IEC 60601-1-2
IEC 60335-1
IEC 60335-2-65
Conforms to Low Voltage Directive (LVD) 2014/35/EU
CE
UL 867
FCC
CSA C22.2 NO. 187:20
CARB
China Disinfection WS/T 648
KCC



† Power consumption depends on voltage and frequency of network in particular country

‡ Measured at the unit.