

SPECIFICATIONS

PROTECT 800 / 900



Protected by
NanoStrike™
technology



MODEL PROTECT 800 | 900 (NV800 | NV900)

Wall mountable, countertop with table stand or mounted on portable high tower, 2-NanoStrike™ coils, supplied with 1.6 m (5.25 ft) power cord (minimum length).

CONSTRUCTION + COLOUR

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

DIMENSIONS

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

WEIGHT

4.7 kg | 10.4 lbs

ELECTRICAL RATING

Single Phase, 220-240 VAC | 100-130 VAC, 50-60 Hz

Fuse Rated at 250 VAC, 3 A, Listed

POWER CONSUMPTION RANGE*

220-240 VAC model:

Lowest speed: 10.3 W – 12.0 W

Highest speed: 12.3 W – 13.8 W

100-130 VAC model:

Lowest speed: 11.4 W – 15.4 W

Highest speed: 14.1 W – 18.3 W

ELECTRICAL CONNECTION

Switched and fused with a grounded, molded power cord.

OPERATING CONDITIONS

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

SHIPPING / STORAGE CONDITIONS

5-50 °C | 41-122 °F, <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 & ISO 45001

REGULATORY

IEC 60601-1 & 60601-1-2

IEC 60335-1 & IEC 60335-2-65

CE | Conforms to Low Voltage Directive (LVD) 2014/35/EU

UL 867 | CSA C22.2 NO. 187:20

CARB

FCC

China Disinfection WS/T 648

South Korea KCC

* Power consumption depends on voltage and frequency of network in particular county.

* Measured at the unit.