Honeywell F57A & B Technical Specification

Make

Model

Wireless Remote Controller (RC)

Mounting

Manufacturer

Distributor

Airflow capacity

Efficiency tested to Atmos. Dust Spot

Electrical: 230 V/1Ph/50Hz

Unit size

Color

Prefilter – 1 ea.

Ionizer Section

Collection Cell section

Installation weight

International Endosement

After filter

Maintenance / servicing

Honeywell

F57A

F57B

Built - in.

Ceiling Flush Mounted

Honeywell

Applied Air Quality Specialists Sdn Bhd

875 CFM

460 CFM

95 %

315 watts

275 watts

24" x 48" x 13"H

24 x 24 x 13" H

Off-white

Aluminium pre-filter

8750 DCV

4,375 DCV

37.6 kg

24.5 kg

UL, CSA, CRC

NTP (model Plasma 26)

Serviceable all filter Approx 2 -3 months once

F57A

F57B

.

...3/

Proposal for clean air

Application To provide an Improved Indoor Air Quality

and other airborne particles

Proposal To provide an air cleaning system utilising electrostatic precipitation to

trap sub-micron particulates from the air stream before discharge*to the

atmosphere

The system Contaminated air is drawn into the Honeywell and particulates within are

charged electrostatically by the Ionizer section.

Charged contaminants are then trapped by the Collection Cell.

After filter (Optional)

UV Ozone / Plasma NTP micro oxidation systems

Operation considerations The air cleaning systems should be serviced by proper cleaning regularly

to maintain optimum operating efficiency.

...2/