

## **SANUVAIR S1000 - STANDALONE UV AIR PURIFIER WITH FILTERS**

| Dim.                   | 20" x 20" x 40" (510mm x 510mm x 1020mm)   |
|------------------------|--|
| Weight                 | 59 lbs (26.8 Kg)   |
| weight                 | 39 lbs (20.6 kg)   |
|                        | TEO!   |
| Power                  | 750W   |
| Voltage                | 120VAC, 60 Hz  |
| Fan motor              | 120V, 450W   |
| Fan speed              | Up to 1000 CFM (no filters), with variable speed control                                 |
| Startup                | ON/OFF swith with light indicator  |
| nstruction             |  |
| Filters                | MERV8 prefilter (20" x 20" x 2") and MERV15 filter (20" x 20" x 4"), Optional HEPA filte |
| Casing                 | Textured painted aluminum  |
| Openings               | Two round inlets and two outlets with collars  |
| Opening size           | 8" diameter (200mm) each inlet/oulet   |
| Connection             | 6 ft 3-prong computer type cord  |
| Sound level            | 70 dB at 5 feet  |
| Installation           | Vertical or horizontal, 4x 1/4" suspension rod female insert                             |
| Safety                 | Access door with safety switch to motor, filters, and lamp(s)                            |
| Hardware supplied      | Collars for inlets/outlets and screws  |
| mp(s)                  |  |
| Туре                   | Quartz Tube 3/4 " (19mm) T6- 4 pins  |
| Number of lamps        | 1 to 4   |
| Lamp type              | 'J" lamp   |
| Lamp length            | 16"  |
| UVC dosage             | 2.68 mJ/cm2 per lamp @ max airflow (10.72 mJ/cm2 with 4 lamps)                           |
| arranty                |  |
| Ballast(s)             | 3 years  |
| Lamp(s)                | 2 years  |
| Fan motor              | 1 year   |
| placement parts        |  |
| Ballast(s)             | BST120/277SHS  |
| UVC Lamp(s)            | LMPHGJ160  |
| MERV8 prefilter        | FTR-17   |
| MERV8 carbon prefilter | FTR-2A   |
| MERV15 filter          | FTR-1  |
| HEPA filter            | FTR-12   |
| Flextube 8" (25 ft)    | FLEX0825   |







