# Brondell®

## Aurabeat Sanitizing Air Purifier

Models: NSP-X1





| Technical Specifications         |                            |  |  |  |
|----------------------------------|----------------------------|--|--|--|
| Weight                           | 19.2 lbs                   |  |  |  |
| Dimensions (L x W x H)           | 15.4 in x 8.3 in x 24.7 in |  |  |  |
| Voltage/Frequency                | 120 V / 60 Hz              |  |  |  |
| Power Consumption                | 95W                        |  |  |  |
| Power Cord Length                | 5.9 ft                     |  |  |  |
| Noise Level Range                | 35 - 62dB                  |  |  |  |
| CADR                             | 221                        |  |  |  |
| Air Quality Sensor Type          | PM2.5 Sensor               |  |  |  |
| Maximum Recommended<br>Room Size | Up to 1,655 sq ft          |  |  |  |
| Fan Speeds                       | 3                          |  |  |  |
| Auto Mode                        | Yes                        |  |  |  |
| Timer                            | 1–12 Hours                 |  |  |  |
| Sleep Mode                       | Yes                        |  |  |  |
| Child Lock                       | Yes                        |  |  |  |
| Smart Mode                       | Yes                        |  |  |  |
| Quiet Mode                       | Yes                        |  |  |  |

| Filtration Stages                  | <ol> <li>Pre-filter: Captures hair, fiber, and<br/>large particles.</li> <li>High-efficiency HEPA Grade<br/>Filter: Successfully helps reduce<br/>general virus, bacteria, pollutants,<br/>and mold.</li> <li>Nanocrystalline Filter: Removes<br/>harmful gases, formaldehyde,<br/>benzene, Volitile Organic<br/>Compounds (VOCs), and odors.</li> <li>UV Disinfection Lamp: Helps<br/>sanitize the air, surface of the<br/>filters, and the inside of the unit.</li> <li>Plasma Generator and Triple<br/>Air Sanitization: Positive and<br/>negative ions generated by<br/>the plasma generator neutralize<br/>the air, producing energy to<br/>destroy micro-organisms<br/>in the surrounding air without<br/>generating harmful ozone.</li> </ol> |  |
|------------------------------------|--|--|
| Filter Life                        | 8-12 Months  |  |
| Standard Replacement<br>Filter SKU | ABRF-31  |  |
| Filtration Efficiency              | Formaldehyde removal, Toluene<br>removal, TVOC removal   |  |

| Air<br>Quality<br>Indicator | PM2.5<br>Value | Air Quality<br>Level | Air Quality<br>Light Color | Airflow<br>Level |
|-----------------------------|----------------|----------------------|----------------------------|------------------|
|                             | 10-79          | Good                 | Green                      | 1                |
|                             | 80-199         | Fair                 | Blue                       | 2                |
|                             | 200-500        | Bad                  | Red                        | 3                |

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### **Authority/Certification**



- COVID-19 virus (SARS-CoV-2) TCID50 Assay with Vero E6 Cell System (ATCC CRL-1586)
- Capture and removal of 99.9% of airborne SARS-CoV-2 in 15 minutes 538 sq ft (refer to MRI Global report "Characterization of a Flow-Through Air Purification Device in Deactivation Of SARS-CoV-2")
- Capture and removal of 99.9% of airborne SARS-CoV-2 in 30 minutes 1.076 sq ft (refer to MRI Global report "Characterization of a Flow-Through Air Purification Device in Deactivation Of SARS-CoV-2")



- ISO 10993-1O Biological evaluation of medical devices - Tests for irritation and skin sensitization
- Proven that the technology does not cause any skin irritation



- Restriction of Hazardous Substances Directive (EU) 2015/863 amending 2011/65/EU
- Products complies with the safety requirements of restricted chemical substances

### Ozone

Zero ozone production- CARB (California Air Resource Board) and UL #2998 approved

### **3-year limited warranty**



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