

DATASHEET · AIR QUALITY

Air Purifier.

SKU BIO-0073 Spec v1 Rev. 2026-07-09

DATASHEET · P
BIO-
 Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

| | | | |
|----------------------|--|-----------------------|--------------------------------|
| AUTOMATION LEVEL | semi-automated | EXTERNAL SIZE(W*D*H) | 900*150*1550mm |
| FILTER | Primary filter, HEPA filter | HEPA FILTER | 99.99% efficiency at 0.3µm |
| UV LAMP | Germicidal UV lamp, Emission of 253.7 nanometers for most efficient decontamination | OPTIMAL SPACE | ≤20m² |
| NOISE | ≤58dB | CONSUMPTION | 240W |
| ADJUSTABLE AIR SPEED | 3 levels | CLEANNES AT OUTLET | Class 100 |
| PACKAGE SIZE(W*D*H) | 1800*440*1050mm | BRAND | ConductScience |
| RESEARCH DOMAIN | Analytical Chemistry, Cell Biology, Environmental Monitoring, Materials Science, Microbiology, Pharmaceutical QC | POWER/VOLTAGE | AC220V±10%, 50/60Hz; 110V±60Hz |
| WEIGHT | 78kg | DIMENSIONS L×W×H (MM) | 155.0 × 90.0 × 15.0 |
| WEIGHT (KG) | 78.0 | AVAILABILITY | In stock |

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

| QTY | ITEM | SKU |
|-----|--------------|----------|
| 1 | Air Purifier | BIO-0073 |



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Air Purifier

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

ANIMAL COMPATIBILITY

BY SPECIES

NOTES

USE & S

| SPECIES | BODY WEIGHT | CHAMBER FIT |
|---------|-------------|-------------|
|---------|-------------|-------------|

Specifications verified against current published product data. Verified 2026-07-09 · Since 2026-07-09.

Cite: ConductScience BIO-0073, Spec v1, 2026-07-09. conductscience.com/lab/air-purifier

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