

DATASHEET · STERILIZERS

# Ozone Air Sterilizer.

SKU BIO-0161 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	TYPE	Mobile
DISINFECTION TYPE	Ozone	APPLICABLE SPACE	60m <sup>3</sup>
OZONE GENERATION	20g/h	OZONE CONCENTRATION	129.45mg/m <sup>3</sup>
NATURAL BACTERIA EXTINCTION RATE	94%	STERILIZATION RATE OF STAPHYLOCOCCUS ALBUS	99.99%
CONSUMPTION	≤130W	EXTERNAL SIZE(W*D*H)	198*206*485mm
PACKAGE SIZE(W*D*H)	270*280*500mm	BRAND	ConductScience
RESEARCH DOMAIN	Cell Biology, Clinical Diagnostics, Environmental Monitoring, Food Science, Microbiology, Pharmaceutical QC	WEIGHT	8.8kg
DIMENSIONS LxWxH (MM)	48.5 × 19.8 × 20.6	WEIGHT (KG)	7.2
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Ozone Air Sterilizer	BIO-0161

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**Scope.**

[INFO@CONDUCTSCIENCE.COM](mailto:INFO@CONDUCTSCIENCE.COM)   [CONDUCTSCIENCE.COM](http://CONDUCTSCIENCE.COM)

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Ozone Air Sterilizer

## MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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## OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COM

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

**Cite:** ConductScience BIO-0161, Spec v1, 2026-07-09. [conductscience.com/lab/ozone-air-sterilizer](https://conductscience.com/lab/ozone-air-sterilizer)

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