

DATASHEET · ENVIRONMENTAL CONTROL

Home dehumidifier.

SKU BIO-0816 Spec v1 Rev. 2026-07-09

DATASHEET · P

BIO

Rev 2026



PRODUCT FAMILY

ANIMAL MODEL

APPLICATION

COUNTRY OF ORIGIN

MFG. STANDARD

LOT TRACEABLE

VERIFIED

No

Spec v1 · 2026-07-09

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	semi-automated	BKDH-860D	BKDH-860E
HUMIDITY REMOVAL CAPACITY	50L/24H	HUMIDITY ADJUSTED RANGE	40%~90%RH
REFRIGERANT	R410A	CONSUMPTION	700W
WATER TANK	10L	EXTERNAL SIZE(W*D*H)	436*290*720mm
PACKING SIZE(W*D*H)	490*350*780mm	BORDER COLOR	Black
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Clinical Diagnostics, Environmental Mon Materials Science, Microbiology Pharmaceutical QC
MATERIAL	ABS	POWER/VOLTAGE	Standard: 220V, 50Hz; Optional 60Hz
WEIGHT	26kg	DIMENSIONS L×W×H (MM)	72.0 × 43.6 × 29.0
WEIGHT (KG)	23.5	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Home dehumidifier	BIO-0816



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Home dehumidifier

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

Cite: ConductScience BIO-0816, Spec v1, 2026-07-09. conductscience.com/lab/home-dehumidifier

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