

DATASHEET · LAB EQUIPMENT

# Car Refrigerator.

SKU BIO-CR-8 | BIO-CR-15 | BIO-CR-19 | BIO-CR-22 Spec v1 Rev. 2026-06-25

DATASHEET · P  
**BIO-CR-8 | BIO-CR-15**  
 Rev 2026



PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-06-25**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRODUCT TYPE	variable	MODEL	BIO-CR-8, BIO-CR-15, BIO-CR-19, BIO-CR-22
COOLING_TECHNOLOGY	semiconductor	HEATING_CAPABILITY	dual functions of cooling and heating
COMPRESSOR	compressor-free design	REFRIGERANT	cryogen-free
ENVIRONMENTAL_IMPACT	pollution-free	PORTABILITY	portable design
POWER_EFFICIENCY	lowest power consumption	SERVICE_LIFE	long service life
FORM_FACTOR	small volume, lightweight	AUTOMATION LEVEL	manual
TEMPERATURE ACCURACY	0.1°C	TEMPERATURE UNIFORMITY	≤2°C
TEMPERATURE STABILITY	≤3°C	INTERNAL DIMENSIONS (W×D×H)	580×613×1325mm
EXTERNAL DIMENSIONS (W×D×H)	680×747×1885mm	RESEARCH DOMAIN	Analytical Chemistry, Clinical Diagnostics, Environmental Monitoring, Food Science, Microbiology, Pharmaceutical QC
CAPACITY	450L	TEMPERATURE RANGE	2~8°C
POWER/VOLTAGE	220W	WEIGHT	135kg
DIMENSIONS L×W×H (MM)	15.35 × 10.83 × 8.46	WEIGHT (KG)	7.05
AVAILABILITY	In stock		

Chat with us

5 · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
	Scope. Car Refrigerator	BIO-CR-8   BIO-CR-15   BIO-CR-19   BIO-CR-22
INFO@CONDUCTSCIENCE.COM	CONDUCTSCIENCE.COM	BIO-CR-8   BIO-CR-15   BIO-CR-19   BIO-CR-22 · DATASH

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Car Refrigerator

## MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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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 2026-06-25 · Since 2026-06-25.**

**Cite:** ConductScience BIO-CR-8 | BIO-CR-15 | BIO-CR-19 | BIO-CR-22, Spec v1, 2026-06-25. [conductscience.com/lab/car-refrigeratc](https://conductscience.com/lab/car-refrigeratc)

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