



E003: Refrigerators and freezers



Product name:	HBD-86
IMD-PQS Code:	E003-126
Status:	Prequalified
Date of acceptance:	07 Jul 2022
Appliance type:	E003
Product description:	Vaccine/Waterpacks Freezer
Manufacturer:	Qingdao Haier Biomedical Co., Ltd
Manufacturers Reference:	HBD-86
Country of Manufacture:	China
Address:	No.280 Fengyuan Road High-tech Zone Qingdao Shandong China
Telephone:	+86-15066227057
Email:	tianhui.yu@haierbiomedical.com
Website address:	http://www.haiermedical.com
Valid until:	31 May 2026

Specifications

PRODUCT SPECIFICATIONS - MAIN

Climate zone	Hot	Minimum rated ambient temperature (°C)	0.00
Hold over time (hours:mn)	7:19	External dimensions length (mm)	872.00
External dimensions width (mm)	717.00	External dimensions height (mm)	788.00
Performance at" (°C)	43.00	Fuel and refrigeration cycle	Electric - compression
Energy source	Electric Mains 220-240V 50/60Hz	Lining	Regular
Energy Consumption Cool Down (kWh/24h)	0.9800	Energy Consumption Continuous Power (kWh/24h)	0.9500

PRODUCT SPECIFICATIONS - ADDITIONAL REFRIGERATOR

Refrigerator vaccine storage capacity(L)	61.000	Refrigerant type	R600a
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PRODUCT SPECIFICATIONS - ADDITIONAL FREEZER

Freezer type	Low energy compression	Freezer's gross volume (Litres)	86.00
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Comments	Optional: Remote temperature monitoring device 1. Display: Solar LED Temperature Display 2. Low power consumption Freezer net volume: 50 - 110 L
List of accessories	1. Instructions 2. Key 3. Handle component 4. Basket 5. Alcohol thermometer 6. 30 days temperature logger
List of spare parts, Reference & Price	"1 No. Dry filter Part-0074180001 2 No. overload protector 0274300008B 1 No. Switch 0075050003 1 No. Thermo sensor-0274000357A 1 No. Thermostat with sensor 0274000352A 1 No. Compressor-0060705994A 1 No. Fan 0074000172 2 No. Indicator 0075050018 2 No. Displayer 0274000357 1 No. Sticker-0270501015B"

PRICE AND SHIPPING

Shipping volume (m3)	0.71	Shipping weight (kg)	90.00
Incoterms	EXW	Price 1	\$977 including 30 DTR
Year of base price	2022		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E003/FZ01.2 Applicable PQS VP(s): E003/FZ01-VP.2		
VERIFICATION			
Verification Laboratory	CHEARI	Address	#29 Xia Jie Street, Xuan Wu district Beijing 100053 R. P. de Chine China
Phone	+86 1063162443	Email	gongcx@cheari.com
Verification Report Reference	WB-21-0193		
PRODUCT SITES			
Organization name	Qingdao Haier Biomedical Co., Ltd		
Address	No.280 Fengyuan Road High-tech Zone Qingdao Shandong China		
Current PQS status:	Prequalified	Valid until:	31 May 2026

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.