



## E003: Refrigerators and freezers



<b>Product name:</b>	DW-25W147
<b>IMD-PQS Code:</b>	E003-060
<b>Status:</b>	Prequalified
<b>Date of acceptance:</b>	11 Feb 2015
<b>Appliance type:</b>	E003
<b>Product description:</b>	Vaccine/waterpack freezer
<b>Manufacturer:</b>	Qingdao Aucma Global Medical Co.,Ltd.
<b>Manufacturers Reference:</b>	DW-25W147
<b>Country of Manufacture:</b>	China
<b>Address:</b>	315 Qianwangang Road, Economic & Technological Development Zone, Qingdao, China China
<b>Telephone:</b>	+86 532 86763602
<b>Email:</b>	<a href="mailto:lishouda@aucma.com.cn">lishouda@aucma.com.cn</a>
<b>Website address:</b>	<a href="http://www.aucmamedicalglobal.com">www.aucmamedicalglobal.com</a>
<b>Valid until:</b>	31 May 2026

## Specifications

### PRODUCT SPECIFICATIONS - MAIN

<b>Climate zone</b>	Hot	<b>Minimum rated ambient temperature (°C)</b>	5.00
<b>Hold over time (hours:mn)</b>	6:44	<b>External dimensions length (mm)</b>	880.00
<b>External dimensions width (mm)</b>	595.00	<b>External dimensions height (mm)</b>	790.00
<b>Performance at" (°C)</b>	43.00	<b>Fuel and refrigeration cycle</b>	Electric - compression
<b>Energy source</b>	Electric Mains 220-240V 50/60Hz	<b>Lining</b>	Regular
<b>Energy Consumption Cool Down (kWh/24h)</b>	2.8100	<b>Energy Consumption Continuous Power (kWh/24h)</b>	3.3100

### PRODUCT SPECIFICATIONS - ADDITIONAL REFRIGERATOR

<b>Refrigerator vaccine storage capacity(L)</b>	96.000	<b>Refrigerant type</b>	R600a
---	--------	-------------------------	-------

### PRODUCT SPECIFICATIONS - ADDITIONAL FREEZER

<b>Freezer type</b>	Rapid water-pack freezer	<b>Freezer's gross volume (Litres)</b>	147.00
<b>Waterpack freezing capacity (Kg/24 hrs)</b>	14.50	<b>Waterpack storage capacity (Litres)</b>	19.40

<b>Comments</b>	Freezer net volume: 50 - 110 L Freezing capacity range: 5 - 15 kg/24h Range of holdover time: 6 - 25 hours Range vaccine storage capacity: 90L - 150L Range waterpack storage capacity: 20
<b>List of accessories</b>	0
<b>List of spare parts, Reference &amp; Price</b>	Included in the UNICEF Supply Division spare parts kit: 1 No. Compressor 1 No. Electronic thermostat 1 No. Fan Other parts are available as spares on request.

### PRICE AND SHIPPING

<b>Shipping volume (m3)</b>	0.41	<b>Shipping weight (kg)</b>	45.00
<b>Incoterms</b>	EXW	<b>Price 1</b>	1-99 units, USD 450
<b>Price 2</b>	100-199 units, USD 430	<b>Year of base price</b>	2016

### QUALITY STANDARD

<b>Quality Standard</b>	Other	<b>Quality standard (Other)</b>	ISO 9001:2008
-------------------------	-------	---------------------------------	---------------

<b>Specification Reference</b>	Applicable PQS specification: E003/FZ01.2 Applicable PQS VP(s): E003/FZ01-VP.2		
--------------------------------	--	--	--

---

**VERIFICATION**

<b>Verification Laboratory</b>	CHEARI	<b>Address</b>	#29 Xia Jie Street, Xuan Wu district Beijing 100053 R. P. de Chine China
<b>Phone</b>	+86 1063162443	<b>Email</b>	gongcx@cheari.com
<b>Verification Report Reference</b>	WB-14-039		

---

**PRODUCT SITES**

<b>Organization name</b>	Qingdao Aucma Global Medical Co.,Ltd.		
<b>Address</b>	315 Qianwangang Road, Economic &Technological Development Zone, Qingdao, China China		
<b>Current PQS status:</b>	<i>Prequalified</i>	<b>Valid until:</b>	<i>31 May 2026</i>

---

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