

E003: Refrigerators and freezers

PQS code: E003/110

Type of appliance: Icelined refrigerator Manufacturer's reference: VLS 304A AC Manufactured in: Denmark

Vestfrost Solutions Company: Address: A/S Vestfrost Falkevej 12 DK-6705 Esbjerg Ø

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Specifications

+5°C Hot Climate zone: Min rated ambient temp:

Electric Mains 220-240V 50/60Hz R600a Refrigerant:

Energy source: or Electric Mains 115/60Hz

optional

+43°C Appliance tested at: Ext dimensions (HxLxD) 85 x 92 x 70 cm

Performance at: +43°C Fuel and cycle type: Electric - compression

REFRIGERATOR **FREEZER** Freeze protection: Grade A

Vaccine storage capacity:

(Litres)

Gross volume (Litres): N/A 157 Gross volume:

Holdover time (hours): 55.5 hours Waterpack freezing capacity: N/A

Energy consumption, stable 0.60 kWh/24h

running (kWh/24 hours): Waterpack storage capacity:

0.69 kWh/24h Energy consumption, cool **Energy consumption during**

down test (kWh/24 hours): freezing:

	Equipped with unique QR code that can be used with Vestfrost Solutions Unit tracker APP, containing various installation/service features. Electrical components positioned in corrosion free metal junction box, protecting for water, dust intrusion, and eases service/maintenance. For easy customization to local standard plug, supplied with appliance power in-let + appliance power plug/cable. Supplied with adjustable legs, elevating appliance to protect against water/rubbish etc. VLS 204A AC imodel is supplied with internal voltage stabilizer for extended input range, incl. high, low, spike and surge protection in line with E007/VS01-VP.5 For 220-240V/50/60Hz, input voltage regulation range 110-278V/50/60Hz For 100-127V/50/60Hz, input voltage regulation range 82-159V/50/60Hz As an option the appliance can be supplied with Vestfrost in-built RTMD; with following features: 1: 5" touch display 2: 3X internal temp. sensors 3: ambient temp. 4: compressor sensor 5: humidity sensor 6: lid opening alarm 7: GPS coordinates via Google maps 8: 1X USB 5V solar harvesting port. All data collected/logged is automatic via GPRS uploaded to Vestfrost RTMD performance		
Comments:	data-portal, and/or can be accessed onsite from the touch screen menu.		
Accessories:	3 x Vaccine storage top basket; 2 x Vaccine bottom basket; 1 x Bottom grating; 1 x Voltage stabilizer; 1 x 30 day electronic temperature logger; Self-regulating temperature control; Electronic temperature reading; 2 x Keys; Instruction manual in 6 UN languages; Technical manual in 6 UN languages; Plywood packing/crate		
Spare parts (ref, price):	Included in the UNICEF Supply Division spare parts kit: 1 No Compressor (TLES7KTK, Complete) - Part No.8-036038297 1 No Thermostat - Part No.7095348 1 No Starting device (103N0021) Part No.A921115 1 No Thermometer, solar, Part No.7020287-03		
	Other parts are available as spares on request.		
Shipping volume:	0.75 m3	Shipping weight:	93 kg
Price year	2020	Incoterms	FCA
Price			
Quality standard:	- ISO 9001:2008 - ISO 14001 - DS/OHSAS 18001:2008 -	Specification ref.	
Verification report:	12057110OMKS-002a amended	Verification laboratory	<i>y</i> :
Current PQS status:	pre-qualified: 02 Oct 2019	Valid	lity until: May, 2023

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