



## E003:

## Refrigerators and freezers

<b>PQS code:</b>	<b>E003/111</b>
<b>Type of appliance:</b>	Icelined refrigerator
<b>Manufacturer's reference:</b>	VLS 354A AC
<b>Manufactured in:</b>	Denmark
<b>Company:</b>	Vestfrost Solutions
<b>Address:</b>	A/S Vestfrost Falkevej 12 DK-6705 Esbjerg Ø Denmark

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## Specifications

<b>Climate zone:</b>	Hot	<b>Min rated ambient temp:</b>	+5°C
<b>Refrigerant:</b>	R600a	<b>Energy source:</b>	Electric Mains 220-240V 50/60Hz or Electric Mains 115/60Hz optional
<b>Appliance tested at:</b>	+43°C	<b>Ext dimensions (HxLxD)</b>	85 x 113 x 70 cm
<b>Performance at:</b>	<b>+43°C</b>	<b>Fuel and cycle type:</b>	Electric - compression

### REFRIGERATOR

### FREEZER

**Freeze protection: Grade A**

**Vaccine storage capacity:** 127 L in baskets  
(Litres)

**Gross volume (Litres):** 209 L

**Holdover time (hours):** 54.7 hours

**Energy consumption, stable running (kWh/24 hours):** 0.62kWh/24h

**Energy consumption, cool down test (kWh/24 hours):** 0.64 kWh/24h

**Gross volume:** N/A

**Waterpack freezing capacity:** N/A

**Waterpack storage capacity:** N/A

**Waterpack storage capacity:**

**Energy consumption during freezing:** N/A

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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.  
As an option the VLS 350A AC can be supplied with internal voltage stabilizer for extended input range, incl. high, low, spike and surge protection

**Comments:**

**Accessories:**

4 x Vaccine storage top basket; 3 x Vaccine bottom basket; 1 x Bottom grating; 1 x Voltage stabilizer; 1 x 30 day electronic temperature logger; 1 x Holder for 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 (NLE 9KTK, Complete) - Part No.8-036038255  
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:**

0.85 m3

**Shipping weight:**

110 kg

**Price year**

2016

**Incoterms**

FCA

**Price**

1-99 units

**Quality standard:**

- ISO 9001:2008 - ISO 13485  
- ISO 14001 - DS/OHSAS  
18001:2008 -

**Specification ref.**

**Verification report:**

120571100MKS-003a  
amended

**Verification laboratory:**

**Current PQS status:**

*pre-qualified: 02 Oct 2019*

**Validity until:** *May, 2022*

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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.

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