

**E003:** Refrigerators and freezers

PQS code: E003/120

Type of appliance: Icelined refrigerator

Manufacturer's reference: VLS 174A AC

Manufactured in: Denmark

Company: Vestfrost Solutions
Address: A/S Vestfrost

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**Specifications** 

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

Refrigerant: R600a Electric Mains

Energy source: 115/60Hz;#8;#Electric Mains 220-240V 50/60Hz or Electric Mains

115/60Hz optional

Appliance tested at:+43°CExt dimensions (HxLxD)H950xL550xW650

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

REFRIGERATOR FREEZER Freeze protection: Grade A

Vaccine storage capacity: 38 L

(Litres)

Gross volume (Litres): 50.60 L Gross volume: n/a

Holdover time (hours): 57.52 HOURS Waterpack freezing capacity:

Energy consumption, stable 0.504 KWh/24 h

running (kWh/24 hours):

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

Energy consumption, cool Energy consumption during

down test (kWh/24 hours): freezing:

Current PQS status:	pre-qualified: 27 Apr 2021	Validity u	ntil: May, 2022
Verification report:	Refrigerator 300-KLAB-20- 317	Verification laboratory:	Danish Technological Institute
Quality standard:	- ISO 9001:2008 -	Specification ref.	
Price			
Price year	2021	Incoterms	EXW
Shipping volume:	0.63 m3	Shipping weight:	79 KG
Spare parts (ref, price):	Compressor (TLES7KTK, Complete) Thermostat Starting device Thermometer		
Accessories:	1 x Vaccine storage baskets; 1 x Bottom grating; 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		
Comments:	Appliance requires only 4 hours electricity per 24 hours at +43°C Equipped with unique QR code, that can be used along Vestfrost Solutions Unit tracker APP, containing various installation/service features. Electric 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. model 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		

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.