

E003: Refrigerators and freezers

PQS code: E003/071

Type of appliance: Waterpacks freezer TFW 3000 AC Manufacturer's reference: Manufactured in: Luxembourg

Company: B Medical Systems Sarl

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**Specifications** 

Climate zone: Hot Min rated ambient temp:

Refrigerant: #R290

Electric Mains 220-240V 50/60Hz **Energy source:** 

or Electric Mains 115/60Hz

optional

+43°C Ext dimensions (HxLxD) Appliance tested at: 91.0 x 127.0 x 78.0 Performance at: Electric - compression +43°C Fuel and cycle type:

REFRIGERATOR **FREEZER** Freeze protection: N/A

Vaccine storage capacity: N/A

(Litres)

Gross volume (Litres): N/A **Gross volume:** 204 L

Waterpack freezing capacity: 54 x 0.6L - 32kg/24h Holdover time (hours):

Energy consumption, stable 2.15

running (kWh/24 hours):

162 x 0.6 L Waterpack storage capacity:

2.20

Energy consumption, cool

down test (kWh/24 hours):

**Energy consumption during** 

freezing:

This appliance is a waterpacks fast freezer - it uses propane as a coolant. Comments:

Accessories: 6 baskets; 54 waterpacks 0.6 L; 2 keys; 1 brush; 2 spacers, documentation

Included in the UNICEF Supply Division spare parts kit: Spare parts (ref, price): 1 No. Compressor (FFU130UAX 220-240V/50-60HZ) - Part No. 296.9701.72

1 No. Controller board - Part No.296.9769.95

1 No. Sensor - Part No. 296.9804.78

1 No. Condenser fan (230/240V NET3T16ZVN001) - Part No. 296.9759.17

No. Start device

1 No. Start capacitor

Other parts are available as spares on request.

Shipping volume: 1,07 m3 126 kg Shipping weight: Price year 2019 Incoterms **EXW** 

**Price** > 100 units: 2,622 €

Quality standard: - ISO 9001:2008 - ISO 13485 Specification ref.

- ISO 14001 -

Verification report: WHO 16-001 Verification laboratory: **CEMAFROID SAS** 

**Current PQS status:** pre-qualified: 25 May 2016 Validity until: May, 2024