



## E003:

## Refrigerators and freezers

<b>PQS code:</b>	<b>E003/080</b>
<b>Type of appliance:</b>	Icelined refrigerator
<b>Manufacturer's reference:</b>	GVR 51 LITE AC
<b>Manufactured in:</b>	India
<b>Company:</b>	Godrej & Boyce MFG. Co. Ltd.
<b>Address:</b>	Plant 01, Pirojshanagar, Vikhroli West Mumbai 400 079 India
<b>Telephone:</b>	+91 22 67966201
<b>Email:</b>	<a href="mailto:medicalref@godrej.com">medicalref@godrej.com</a> ; <a href="mailto:hello@surechill.com">hello@surechill.com</a>
<b>Web address:</b>	<a href="http://www.godrejappliances/medical">http://www.godrejappliances/medical</a>

## Specifications

<b>Climate zone:</b>	Hot	<b>Min rated ambient temp:</b>	+10°C
<b>Refrigerant:</b>	R600a	<b>Energy source:</b>	Electric Mains 220-240V 50/60Hz or Electric Mains 115/60Hz optional;#2;#Electric Mains 115/60Hz
<b>Appliance tested at:</b>	+43°C	<b>Ext dimensions (HxLxD)</b>	151.5cm x 61.8cm x 77.4cm
<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:** 51 Litres  
(Litres)**Gross volume (Litres):** 69 Litres**Holdover time (hours):** 89 hours 43 mins**Energy consumption, stable running (kWh/24 hours):** 1.63**Energy consumption, cool down test (kWh/24 hours):** 2.04**Gross volume:****Waterpack freezing capacity:****Waterpack storage capacity:****Energy consumption during freezing:**

- (i) Sure Chill is a patented technology licensed by The Sure Chill Company (UK)
- (ii) Has a built in intelligent temperature control, early warning and energy management system
- (iii) Unit requires addition of clean drinking water during installation, contact manufacturer for information
- (iv) "Our Refrigerator is equipped with 2 type of Integrated Voltage Stabilizer depending upon country's power requirement:

- 1) 220-240V 50/60Hz with extended Voltage Range of 110-278V or
- 2) 110V/60Hz with voltage range extended upto 82V-159V. It can also operates at 50Hz frequency with voltage range of 102V-130V

**Comments:**

**Accessories:** Included in price: wire shelves; 1 Padlock; 1 Funnel, plywood packaging, 30 days temperature monitoring system. Inbuilt Voltage Stabilizer:  
 Option 1: for 220-240V 50/60 Hz nominal input/output with input voltage regulation range 110V-278V/50/60Hz  
 Option 2: for 100-127V 60 Hz nominal input/output with input voltage regulation range 82V-159V/60Hz.  
 Option 3: for 100-127V, 50 Hz nominal input/output with input voltage regulation range 102V-130V/50Hz.  
 Optional (charged extra): Extra wire shelves, RTMD (E006/036)

**Spare parts (ref, price):**  
 1 No. Compressor - Part No. RCM 977 492 57 is changed to 40151606SD00012  
 1 No. Starter Part No. RRE 977 492 58 is changed to 39122330SD00064  
 1 No. Relay Part No will be 39122330SD00054  
 1 No. Condenser - Part No. RCN 977 571 06 changed to 40101704DG00063 & 40101704DG00060  
 1 No. Electronic controller Card / thermostat - Part No. RCC 977 492 60 changed to 32101502SD02744  
 1 No. Voltage stabilizer - Part No. RCM 977 493 57 changed to 32101502SD00418  
 1 No. Capacitor - Part No. RFN 977 492 63 is changed to 32121501SD00079.

<b>Shipping volume:</b>	0.86 m3	<b>Shipping weight:</b>	115 kg
<b>Price year</b>	2016	<b>Incoterms</b>	EXW
<b>Price</b>	USD 900	USD 880	USD 865
<b>Quality standard:</b>	- ISO 9001:2008 -	<b>Specification ref.</b>	
<b>Verification report:</b>	CE-JOB-DEL-16-000501-GVR 51 Lite	<b>Verification laboratory:</b>	Intertek India
<b>Current PQS status:</b>	<i>pre-qualified: 21 Nov 2016</i>		<b>Validity until:</b> <i>May, 2024</i>

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