

Technical Data

21-25 CU. FT. FRENCH GE/PROFILE™ ELECTRONIC BOTTOM FREEZER

**WARNING**

**ELECTRICAL SHOCK HAZARD**

Death or serious injury can result from failure to follow these instructions.

- Service by a qualified service technician only.
- Disconnect power before servicing this product.
- Reconnect all grounding devices after service.
- Replace all parts and panels before operating.

IMPORTANT SAFETY NOTICE

This information is intended for use by individuals possessing adequate backgrounds of electrical, electronic and mechanical experience. Any attempt to repair a major appliance may result in personal injury and property damage. The manufacturer or seller cannot be responsible for the interpretation of this information, nor can it assume any liability in connection with its use.

ELECTRICAL SPECIFICATIONS

Temperature Control (Position FF/FZ)	37/0°F
Defrost Control (w/no door openings)	60 hrs @ 40 min
Thermistor Kilo-ohm resistance	@0°F.....42.7
	@37°F.....14.183
	@77°F.....5.0
Overtemperature Thermostat	95 - 65 °F
Defrost Thermistor	58°F
Electrical Rating: 115V AC 60Hz	6 Amp
Maximum Current Leakage	0.75 mA
Maximum Ground Path Resistance	0.14 Ohms

NO LOAD PERFORMANCE

Control Position 5/5 and Ambient of 65°F to 90°F	
Fresh Food, °F	34 to 40
Frozen Food, °F	-3 to 3F
Run Time, % @ 65°F	25 to 50
Run Time, % @ 90°F	50 to 80

REFRIGERATION SYSTEM

Compressor 21-25 French door Model	710 BTU/hr
Minimum Compressor Capacity	22 inches Hg
Minimum Equalized Pressure	
@70°F	40 to 45 PSIG
@90°F	48 to 60 PSIG

REFRIGERANT CHARGE (R134a)

21 models	4.00 ounces
25 models	4.25 ounces

AIR FLOW



