Technical Data

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

ELECTRICAL SHOCK HAZARD **WARNING**

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°F42.7 | |
| | @37°F14.183 | |
| | @77°F5.0 | |
| 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

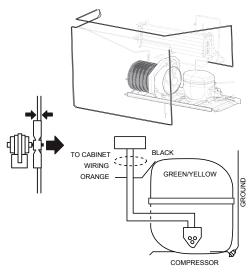
| Control Position 5/5 and Ambient of 65°F to 90°F | |
|--|----------|
| Fresh Food, °F | 34 to 40 |
| Frozen Food, °F | 3 to 3F |
| Run Time, % @ 65°F | 25 to 50 |
| Run Time, % @ 90°F | 50 to 80 |

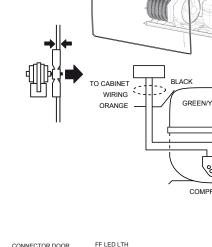
REFRIGERATION SYSTEM

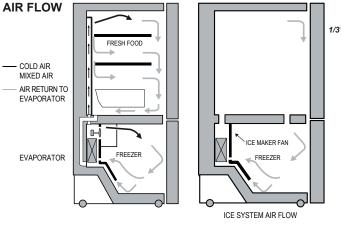
| Compressor 21-25 French door Model | 710 BTU/hr |
|------------------------------------|---------------|
| Minimum Compressor Capacity | 22 inches Hg |
| Minimum Equalized Pressure | |
| @70°F | 40 to 45 PSIG |
| @90°F | 48 to 60 PSIG |

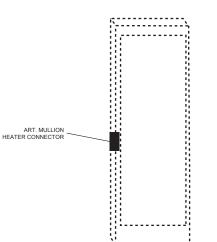
REFRIGERANT CHARGE (R134a)

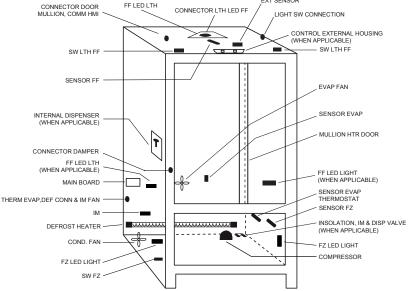
| 21 | models | 4.00 | ounces |
|----|--------|------|--------|
| 25 | models | 4 25 | ounces |





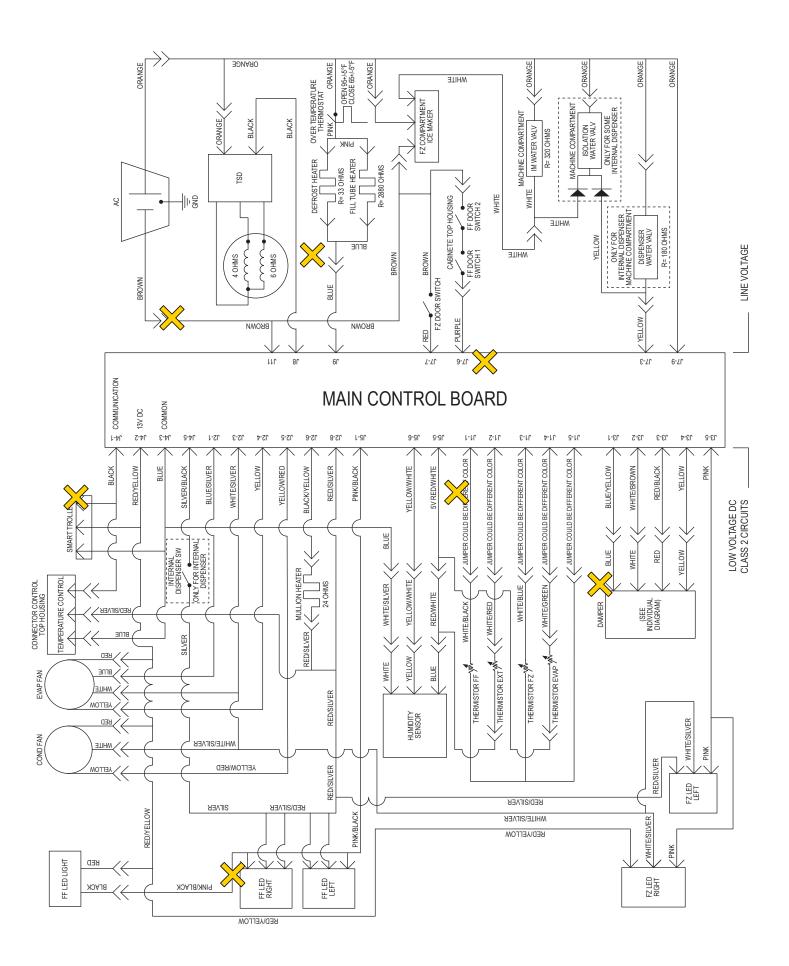






HUMIDITY SENSOR EXT SENSOR

Pub. No. 31-51943 1833X



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