


3 Electrical Requirements


CAUTION

All materials and connections must conform to local requirements and be in compliance with the National Electric Code (NEC).



CAUTION

To prevent accidental electrical shock, a receptacle with a positive earth ground is required.



1. Always verify electrical specifications on the data plate (figure 4-1) of each individual freezer. Data plate specifications will always supersede the information in this manual.

2. This freezer requires a protected 20 amp 220 volt circuit. Connect the freezer to a circuit separate from any other electrical equipment. The freezer plug will fit a NEMA "6-20R" receptacle.

3. Always check and verify voltage and amperage on the data plate (figure 4-1) located on the back panel of each freezer.

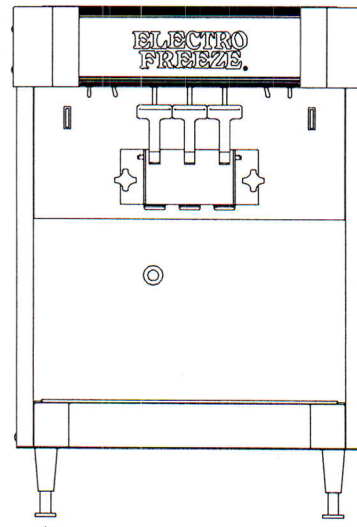
4. Supply voltage must be within $\pm 10\%$ of voltage indicated on the nameplate.

5. An easily accessible main power disconnect must be provided for all poles of the wiring to the freezer.

4 Specifications

4.1 Particulars

Width (in/cm)	20.25/51.4
Height (in/cm)	29.25/75
Depth (in/cm)	25.4/64.5
Weight (lbs/kg)	275/125
Voltage*	208-230/60/1
Min.Circuit Ampacity	8.4
Compressor	.75 HP/3800 (BTUH)
	.56 kw (Motor)
	1.1 kw (Cooling)
Beater Motor (2)	1/2 HP/.56 kw
Refrigerant	R-404a
Charge	27 oz/.77 kg
Cooling	Air
Hopper (2)	6 qts/5.7 liters
Cylinder (2)	1.75 pints/0.8 liter



*Contact factory for other voltages.