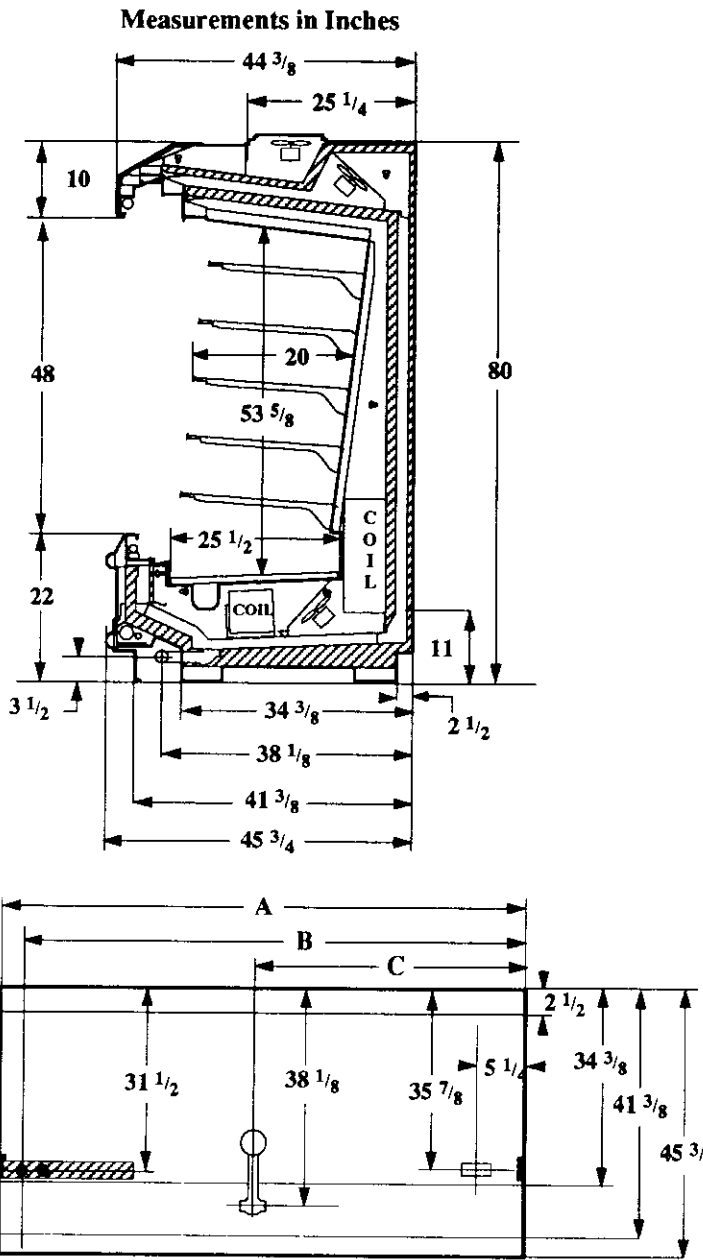


**Vision NF6L**  
**Frozen Food**



**Refrigeration Data**

Discharge Air °F	-8	*-3
Evaporator °F	-18	-13
Unit Sizing °F	-21	-16
<i>BTU/HR/FOOT</i>		
Parallel	1440	1365
Satellite	Not Applied	
Conventional	1655	1570

\*Hussmann recommends.

**Defrost Data**

Frequency Hrs	12
<i>ELECTRIC</i>	
Temp Term °F	54
Failsafe Min	36
<i>REVERSE AIR</i>	
Temp Term °F	48
Failsafe Min	60
<i>GAS</i>	
Duration Min	22
<i>OFFTIME</i>	
Duration Min	NA

**Conventional Controls**

Low Pressure Backup Control  
CI/CO (PSIG)

R-22 10/0	R-502 15/5
-----------	------------

Indoor Condenser only, Pressure  
Defrost Termination (PSIG)

R-22 NA	R-502 NA
---------	----------

**Physical Data**

<b>Merchandise</b>		
Drip Pipe (ins)	1 1/4	
Liquid Line (ins)	3/8	
Suction Line (ins)	1 1/8	
<b>Evaporator Estimated Charge</b>		
Length	R-22 (lbs)	R-502 (lbs)
8	24	24
12	36	37

**Length Added to Lineup by  
Ends and Partitions**

Each End (ins)	1 1/2
Each Insulated Partition (ins)	1 1/2

	Electrical Service	<b>Dimension</b>	<b>8' Case</b>	<b>12' Case</b>
	Waste Outlet	A	96 3/8	144 1/2
	Refrigeration Outlet	B	92 1/8	140 1/4
	Passageway Port	C	48 1/8	72 1/4

<b>Vision NF6L</b> <b>Frozen Food</b>
--

**Electrical Data**

Merchandise	Amperes		Watts	
	8Ft	12Ft	8Ft	12Ft
Number of Fans - Evaporator	4	6		
Ambient Air Curtain	2	3		
Non-refrigerated Air Curtain	3	4		
<b>Merchandise</b>	<b>8Ft</b>	<b>12Ft</b>	<b>8Ft</b>	<b>12Ft</b>
Fans				
Standard	5.80	8.40	400	580
Standard with Reverse Air	4.24	6.16	320	460
Energy Efficient	2.04	2.96	208	302
Energy Efficient with Reverse Air	2.30	3.36	220	320
Constant on Anti-sweat Heaters	1.8	2.4	216	288
Cycling Anti-sweat Heaters	0.8	1.3	96	156
Min. Circuit Ampacity				
Standard Fans	7.80	11.00		
Standard Fans with Reverse Air	6.24	8.76		
Energy Efficient Fans	4.04	5.56		
Energy Efficient Fans with Reverse Air	4.30	5.96		
Max. Over Current Protection	20	20		
120V 1Φ Supplemental Gas Heaters	4.4	6.6	528	792
208V 3Φ Electric Defrost	15.9	23.9	5158	7634
208V 1Φ Supplemental Rev. Air	2.6	3.9	541	811
<b>Standard Lighting*</b>				
1 Row Canopy				
1 Row Interior Ledge				
Advance	2.15	3.80	257	440
Magnatec/Universal	2.10	3.60	257	514
Valmont(GE)	—	4.20	—	430

Revised 12-15-93