

Multideck, 5 Display Levels, 18 inch Front
Solid Back (Z) or Sliding Rear Doors (X)

Vision ND5L PEG Dairy

Refrigeration Data

Discharge Air °F	32
Evaporator °F	21
Unit Sizing °F	19
<i>BTU/HR/FOOT</i>	
Parallel	1570
Satellite	Not Applied
Conventional	1655

Defrost Data

Frequency Hrs	8
<i>ELECTRIC</i>	
Temp Term °F	48
Failsafe Min	26
<i>REVERSE AIR</i>	
Temp Term °F	48
Failsafe Min	40
<i>GAS</i>	
Duration Min	14
<i>OFFTIME</i>	
Duration Min	40

Conventional Controls

Low Pressure Backup Control		
CI/CO (PSIG)		
R-22 37/27	R-502	45/35
Indoor Condenser only, Pressure		
Defrost Termination (PSIG)		
R-22 82	R-502	96

Physical Data

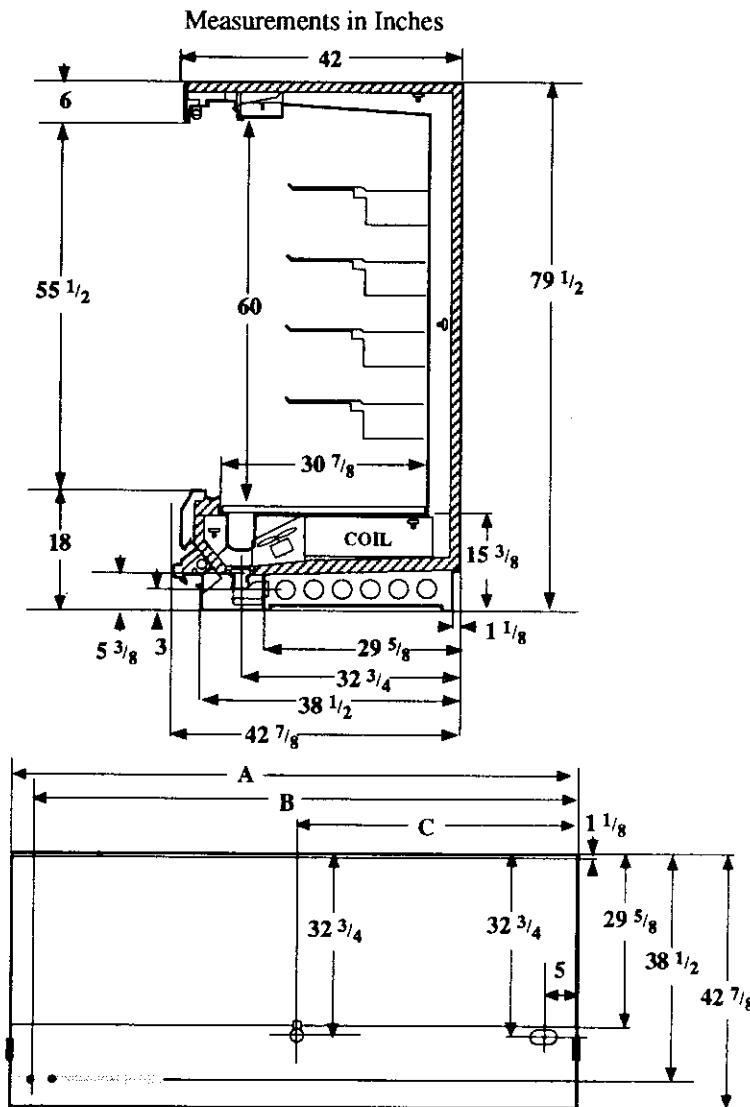
Merchandiser	
Drip Pipe (ins)	1 1/2
Liquid Line(ins)	3/8
Suction Line(ins)	1 1/8

Evaporator Estimated Charge		
Length	R-22	R-502
	(lbs)	(lbs)
8	14	15
12	22	23

Length Added to Lineup by Ends and Partitions

Each End(ins) 1 1/2

Each Insulated Partition(ins) 1 1/2



Electrical Service	Dimension	8' Case	12' Case
⊗ Waste Outlet	A	96 1/4	144 3/8
○ Refrigeration Outlet	B	92	140 1/8
┆ Passageway Port	C	48 1/8	72 1/8

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Electrical Data

Merchandiser	8Ft	12Ft		
	Amperes		Watts	
Merchandiser	8Ft	12Ft	8Ft	12Ft
Number of Fans - Evaporator	2	3		
Fans				
Standard Fans	1.40	2.10	100	150
Energy Efficient Fans	0.52	0.78	54	81
Reverse Air	0.62	0.93	60	90
Constant on Anti-sweat Heaters	NA			
Cycling Anti-sweat Heaters	NA			
Min. Circuit Ampacity				
With Standard Fans	1.60	2.30		
With Energy Efficient Fans	0.72	0.98		
With Reverse Air	0.82	1.13		
Max. Over Current Protection	20	20		
Supplemental Gas Heaters	NA			
208V 1Φ Electric Defrost	5.2	7.8	1082	1622
120V 1Φ Supplemental Rev. Air	NA			
Standard Lighting*				
1 Row Canopy	[7.8]	[11.9]		
Advance	1.30	1.90	135	220
Valmont (GE)	1.03	2.10	117	257
Magnatec/Universal	1.20	1.80	135	215

*[] = Serial Plate Amperage includes wire harness for 4 rows of lighted shelves.