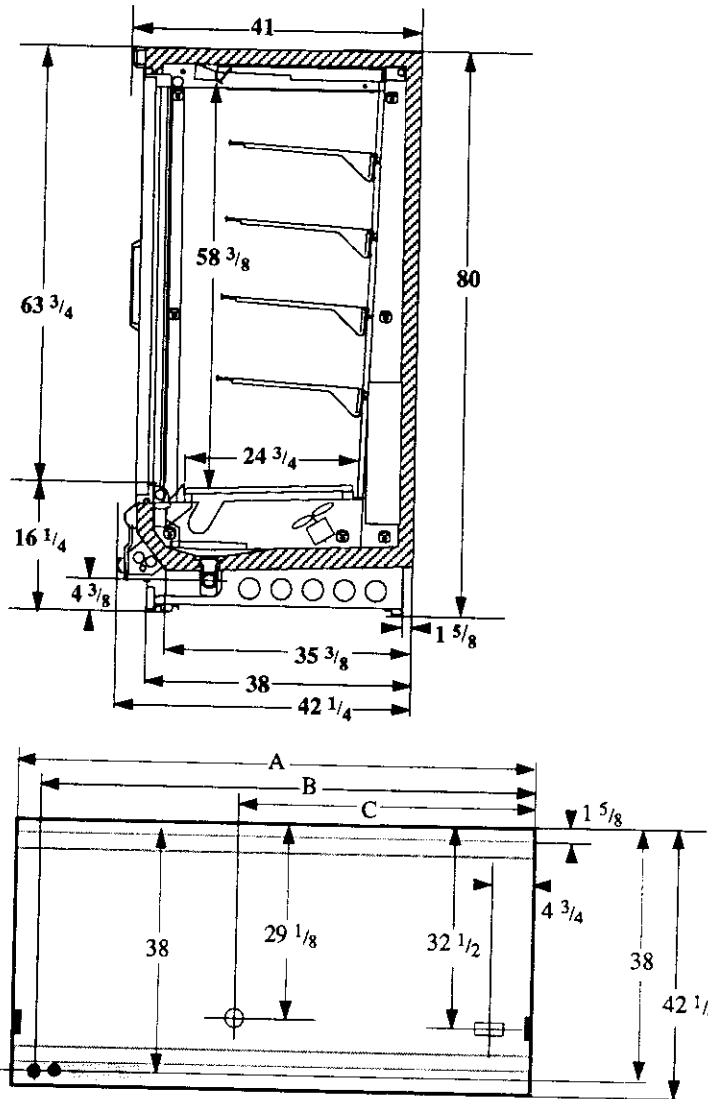


Reach-in 2, 3, 4, or 5 Doors up to 5 display levels

Vision NRC
Ice Cream

Measurements in Inches



Dimension	A	B	C
2 Door	62	58 3/4	31
3 Door	92 1/2	89 1/4	46 1/2
4 Door	122 7/8	119 5/8	61 1/2
5 Door	153 5/8	150 3/8	76 7/8

- Electrical Service
 - Waste Outlet
 - Refrigeration Outlet
 - Passageway Port
- Revised 12-15-93

Refrigeration Data

Discharge Air °F	-12
Evaporator °F	-19
Unit Sizing °F	-22
<i>BTU/HR/DOOR</i>	
Parallel	1540
Satellite	1600
Conventional	1775
Fan Cycling ±6°F	
CI	20
CO	35

Defrost Data

Frequency Hrs	24
<i>ELECTRIC</i>	
Temp Term °F	54
Failsafe Min	40
<i>REVERSE AIR</i>	
Temp Term °F	NA
Failsafe Min	NA
<i>GAS</i>	
Duration Min	20
<i>OFFTIME</i>	
Duration Min	NA

Conventional Controls

Low Pressure Backup Control	
CI/CO (PSIG)	
R-22 7/0	R-502 11/1
Indoor Condenser only, Pressure Defrost Termination (PSIG)	
R-22 NA	R-502 NA

Physical Data

Merchandiser	
Drip Pipe (in.)	1 1/2
Liquid Line (in.)	3/8
Suction Line (in.)	7/8

Evaporator Estimated Charge

Length	R-22 (lbs)	R-502 (lbs)
2	8	9
3	12	13
4	17	17
5	21	22

Length Added to Lineup by Ends and Partitions

Each End (in.)	1 1/2
Each Insulated Partition (in.)	1 1/2

Vision NRC Ice Cream

Electrical Data
Merchandiser

Number of Fans - Evaporator

2Dr	3Dr	4Dr	5Dr
2	3	4	5

Merchandiser	2Dr	Amperes			Watts			
		3Dr	4Dr	5Dr	2Dr	3Dr	4Dr	5Dr
Enrg Eff Fans (Standard on Ice Cream)	1.66	2.49	3.32	4.15	110	165	220	275
Reverse Air	NA							
Reach-in Door Anti-swrt Htrs								
Ardco	3.3	4.7	6.1	7.6	396	565	730	910
Anthony	3.6	5.3	7.0	8.9	430	635	840	1071
Min. Circuit Ampacity								
Ardco	5.16	7.39	9.62	11.95				
Anthony	5.46	7.79	10.52	13.25				
Reverse Air	NA							
Max. Over Current Protection	20	20	20	20				
Supplemental Gas Heaters	5.2	7.2	9.6	12.0	610	885	1160	1430
208V 1Φ Electric Defrost	9.5	14.7	19.8	24.4	1985	3060	4115	5075
120V 1Φ Supplemental Rev. Air	NA							

Standard Lighting

1 Row Fluorescent in canopy

1 Row Fluorescent on ledge (HO)

Advance	1.60	2.15	3.20	3.30	170	257	340	380
Valmont (GE)	1.29	—	2.58	2.58	153	—	306	306
Magnatec/Universal	1.60	2.10	3.20	3.20	160	257	320	380

Revised 12-15-93

HUSSMANN CORPORATION • BRIDGETON, MO 63044