VNRB

ELECTRICAL DATA

		High Efficiency Fans	
Case	Fans	120	Volts
Length	Per Case	Amps	Watts
2-door	1	0.22	26.0
3-door	2	0.43	52.0
4-door	2	0.43	52.0
5-door	3	0.65	78.0
4'	1	0.22	26.0
8'	2	0.43	52.0
12'	3	0.65	78.0

LIGHTING DATA

		LED Lig			ED Lighting			
		Pro24 35k	(Hi Output	GE Gen6		LEDStixx		
Case	Door	120	Volts	120	120 Volts		0 Volts	
Length	Size	Amps	Watts	Amps	Watts	Amps	Watts	
2-door	30"	0.40	48.0	0.30	33.0	0.40	52.0	
3-door	30"	0.60	72.0	0.40	48.0	0.60	74.0	
4-door	30"	0.80	96.0	0.50	64.0	0.80	96.0	
5-door	30"	1.00	120.0	0.70	79.0	1.00	118.0	
4'	24"	0.30	31.0	0.20	25.0	0.30	37.0	
8'	24"	0.50	62.0	0.40	47.0	0.60	66.0	
8'	32"	0.60	72.0	0.40	48.0	0.60	74.0	
12'	24"	0.80	93.0	0.60	69.0	0.80	95.0	
12'	36"	0.80	96.0	0.50	64.0	0.80	96.0	

ANTI-CONDENSATE DATA

		Infinity 90		Vista-C		Vista-C 060	
Case		120	Volts	120	Volts	120	Volts
Length	Door Size	Amps	Watts	Amps	Watts	Amps	Watts
2-door	30"	0.80	98.0	1.20	144.0	1.20	144.0
3-door	30"	1.20	144.0	1.70	199.0	1.70	199.0
4-door	30"	1.60	191.0	2.00	245.0	2.00	245.0
5-door	30"	2.00	236.0	2.40	293.0	2.40	293.0
4'	24"	0.50	60.0	0.90	109.0	0.90	109.0
8'	24"	1.00	120.0	1.50	175.0	1.50	175.0
8'	32"	1.30	150.0	1.50	174.0	1.50	174.0
12'	24"	1.50	180.0	2.00	239.0	2.00	239.0
12'	36"	1.70	204.0	1.80	218.0	1.80	218.0





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GUIDELINES & CONTROL DATA

			BTUH/d	oor	Superheat			
Application	Doors	Door Size	Conventional	Parallel	Set Point @ Bulb (°F)	Evaporator (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
Beverage / Produce	2 - 5 Doors	30"	670	666	6 - 8	34	38	360
Beverage / Produce	4'	24"	536	533	6 - 8	34	38	360
Beverage / Produce	8'	24"	536	533	6 - 8	34	38	360
Beverage / Produce	8'	32"	715	710	6 - 8	34	38	360
Beverage / Produce	12'	24"	536	533	6 - 8	34	38	360
Beverage / Produce	12'	36"	804	799	6 - 8	34	38	360
Deli / Dairy / Cut Produce	2 - 5 Doors	30"	710	697	6 - 8	31	34	360
Deli / Dairy / Cut Produce	4'	24"	568	557	6 - 8	31	34	360
Deli / Dairy / Cut Produce	8'	24"	568	557	6 - 8	31	34	360
Deli / Dairy / Cut Produce	8'	32"	757	743	6 - 8	31	34	360
Deli / Dairy / Cut Produce	12'	24"	568	557	6 - 8	31	34	360
Deli / Dairy / Cut Produce	12'	36"	852	836	6 - 8	31	34	360
Meat	2 - 5 Doors	30"	810	777	6 - 8	28	33	360
Meat	4'	24"	648	621	6 - 8	28	33	360
Meat	8'	24"	648	621	6 - 8	28	33	360
Meat	8'	32"	864	828	6 - 8	28	33	360
Meat	12'	24"	648	621	6 - 8	28	33	360
Meat	12'	36"	972	932	6 - 8	28	33	360

DEFROST DATA

	Timed-O	ff Defrost
Defrosts Per Day	Fail-Safe (Min)	Termination Temp (°F)
2	30	42

NOTES:

- High power lights. Low power option available.
 4-foot cases consist of 2 (24") doors; 8-foot cases can consist of 3 (32") doors or 4 (24") doors; 12-foot cases can consist of 4 (36") doors or 6 (24") doors.
- Door frames are heated. Doors are not heated. Case wiring to the top only.

evaporator temperature.

- Listed discharge air velocity represents the average velocity at the peak of defrost.

 Temperature and defrost settings listed above are recommended start-up settings. Final operational settings may need to be adjusted for the store conditions in which the case operates.
- The recommended evaporator temperatures may need to be adjusted based on system setup, store conditions, etc. The minimum recommended evaporator temperature is 4°F below the listed



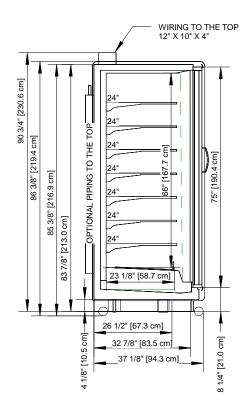
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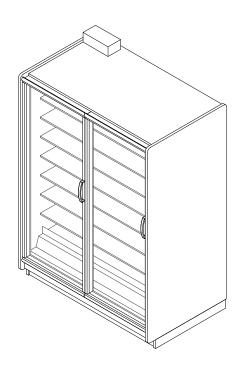
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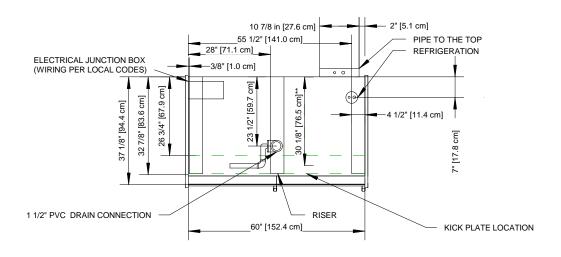




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- : STUB-UP AREA *: RECOMMENDED STUB-UP CENTERLINE FOR ELECTRICAL AND HUB DRAINS
- ENDS ADD APPROXIMATELY 1" TO CASE HEIGHT, 1/2" TO THE BACK & 1" TO THE FRONT A 2" MINIMUM AIR GAP IS REQUIRED BETWEEN THE REAR OF THE CASE AND THE WALL
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- AVAILABLE SHELF SIZES: 24" & 22"



VNRB 2 DOOR

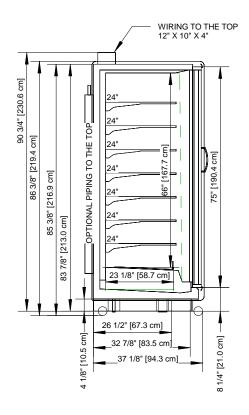
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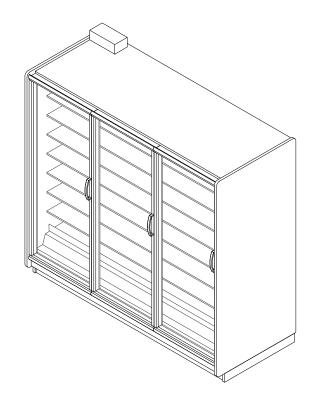


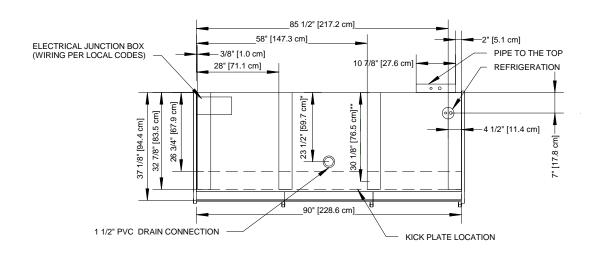
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COMPONENT

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VNRB 3 DOOR

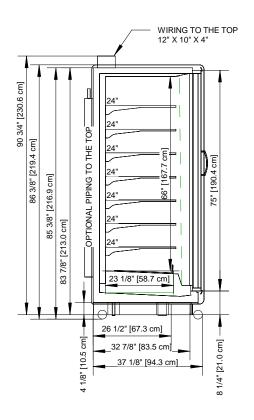
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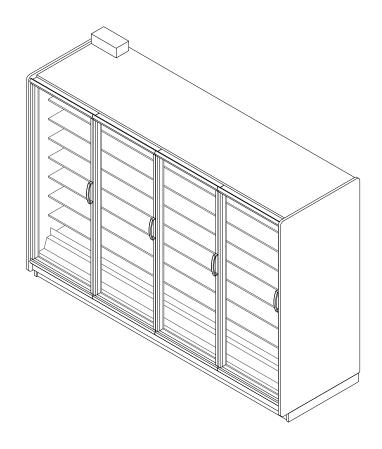


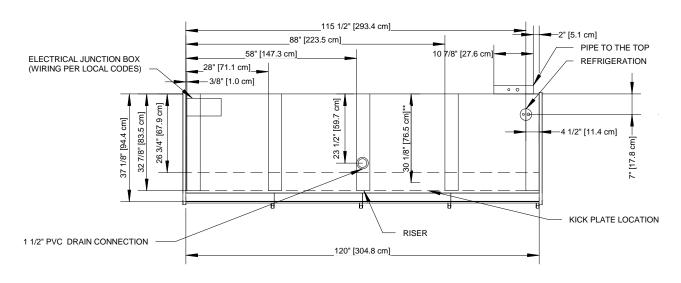
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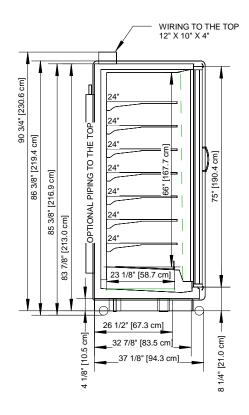
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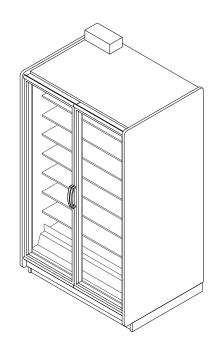
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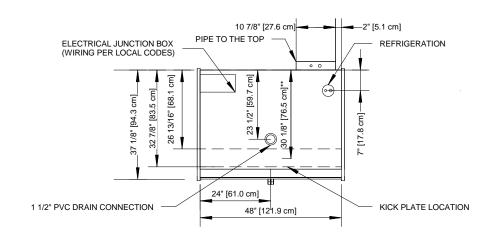


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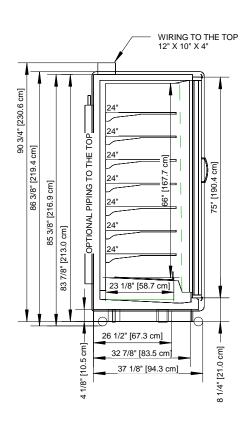
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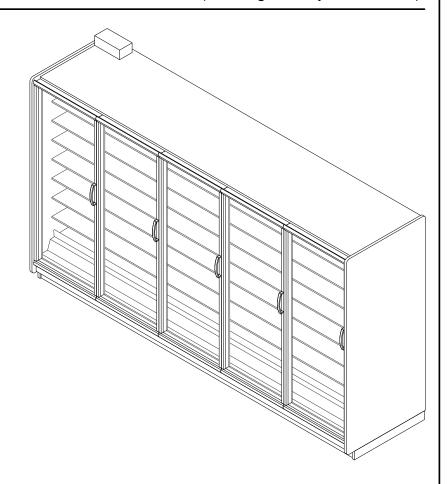
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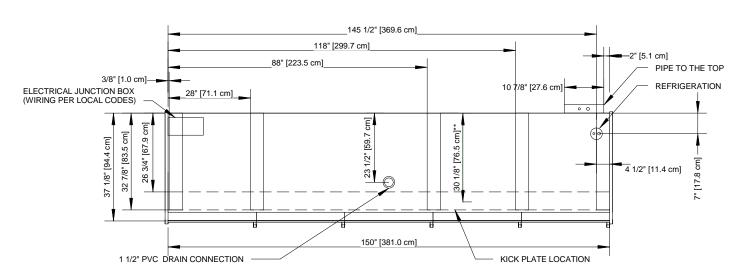
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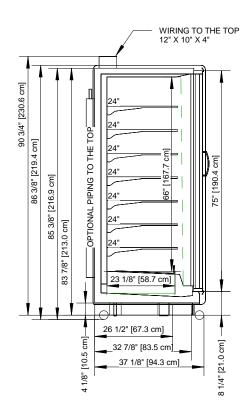
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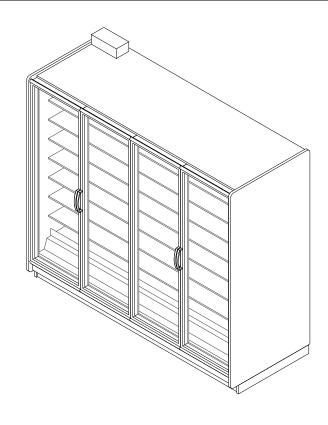
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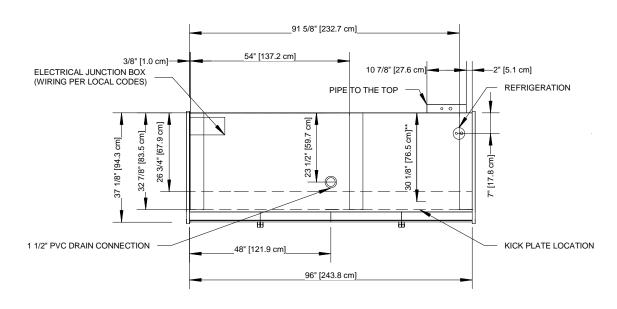
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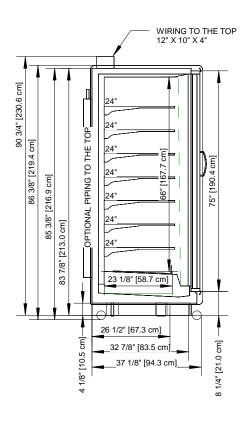
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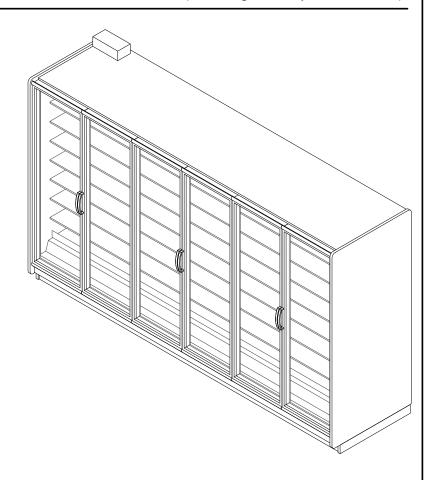
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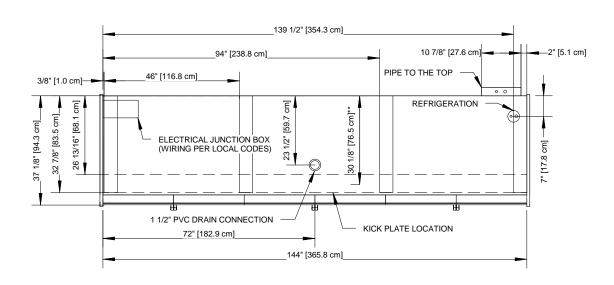
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VNRB 12'

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