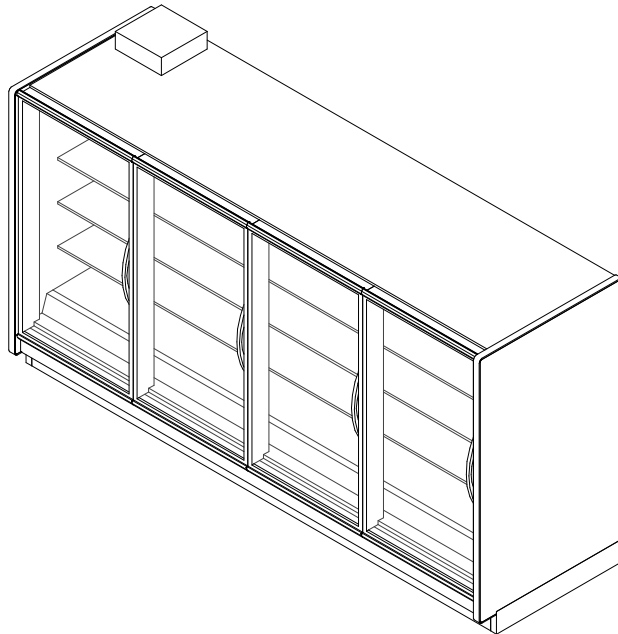


**GENERAL NOTES:**

- Door frames are heated. Doors are not heated.
- Lighting controls - occupancy sensors are required.
- Option 1: OEM Provided: Lighting controls (on/off) are standard unless otherwise specified.
- Option 2: End User Provided: Lighting controls should be based on occupancy sensors.



SHIPPING WEIGHT	
Case	Weight
VNRBS	---



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**VNRBS**

Rev. Date	Rev. #	Rev. Title
2-9-21	7	DATA UPDATE
7-14-20	6	DATA UPDATE

# VNRBS

## 3 & 4 Door Narrow Reach-In Merchandiser Beverage/Bakery/Dairy/Cut Produce/Deli/Meat/Seafood/Floral

ELECTRICAL DATA			
Case Length	Fans Per Case	High Efficiency Fans	
		120 Volt	
		Amps	Watts
3 Door	2	0.43	52
4 Door	2	0.43	52

LIGHTING DATA							
Case Length	Door Size	OP45		OP55 (French Swing Only)		OP7 Single Swing	
		120 Volts		120 Volts		120 Volts	
		Amps	Watts	Amps	Watts	Amps	Watts
3 Door	30"	0.49	58.2	---	---	0.47	56.4
4 Door	30"	0.65	77.6	---	---	0.62	74.3

ANTI CONDENSATE DATA						
Case Length	Door Size	Number of Doors	Infinity 90		Vista C I60	
			120 Volts		120 Volts	
			Amps	Watts	Amps	Watts
3 Door	30"	3	0.47	56.4	0.47	56.4
4 Door	30"	4	0.65	78.0	0.65	78.0

GUIDELINES AND CONTROL SETTINGS								
Application	Case Length	Door Size	BTUH/Door		Superheat Set Point @ Bulb (°F)	Evaporator (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
			Conventional	Parallel				
Beverage/Produce	3 & 4 Door	30"	374	363	6 - 8	34	38	145
Bakery/Dairy/Cut Produce/Deli/Floral	3 & 4 Door	30"	410	385	6 - 8	31	35	145
Meat/Seafood	3 & 4 Door	30"	441	413	6 - 8	28	33	145

DEFROST CONTROLS		
Defrosts Per Day	Timed-Off Defrost	
	Fail-Safe (Min)	Termination Temp (F)
2	30	42

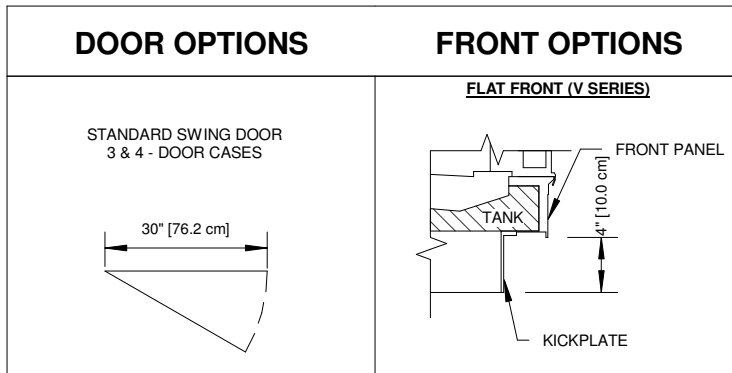


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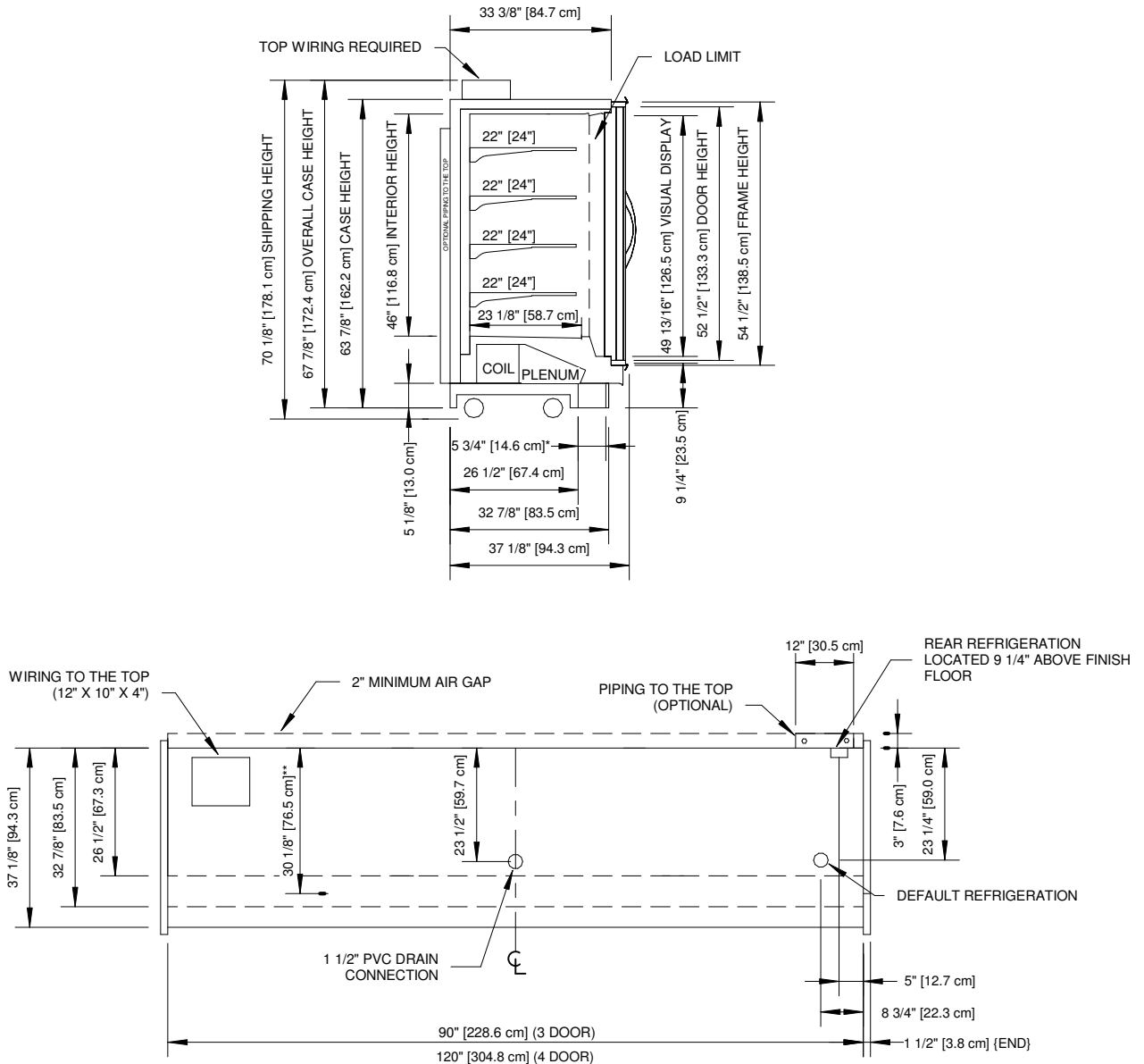




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**NOTES:**

\* : 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.
- Shelf guideline: Typical configuration 4 rows of 22" or 24" shelves.
- Floral Shelf guideline: VNRBS case may be used with 2 rows of 18" deep shelves for a non-critical temperature floral application



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