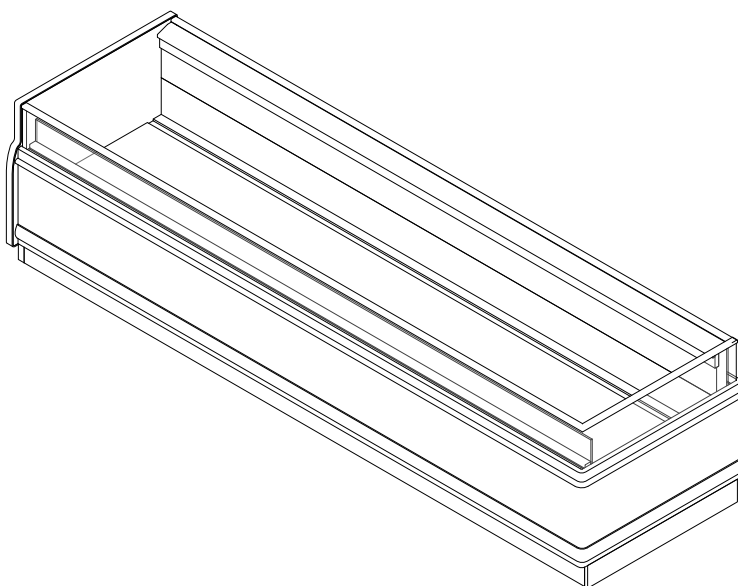


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Low Temp Island Merchandiser
5', 6', 8', & 12' Frozen Food / Medium Temp

GENERAL NOTES

- "---" indicates the feature is not an option for this model and/or the data is not yet available.



SHIPPING WEIGHT	
Case	Weight
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ELECTRICAL DATA											
Case Length	Fans Per Case	High Efficiency Fans		Anti-Condensate Heaters		Drain Heaters		Defrost Heaters			
		120 Volts		120 Volts		120 Volts		208 Volts		240 Volts	
		Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts
5'	2	0.30	22	1.69	203	0.13	15	7.21	1500	8.32	1997
6'	2	0.30	22	2.33	271	0.13	15	8.64	1800	9.98	2396
8'	3	0.45	33	2.54	305	0.13	15	11.55	2400	13.32	3195
12'	4	0.60	44	3.48	417	0.13	15	1500	3600	19.98	4795

GUIDLINES AND CONTROL SETTINGS						
Application	BTUH/ft		Super Heat Set Point @ Bulb (°F)	Evaporator (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
	Conventional	Parallel				
Frozen Food	553	530	3 - 5	-22	-10	255
Medium Temp	290	284	6 - 8	22	29	255

DEFROST CONTROLS						
Case Type	Defrost Per Day	Run-Off Time (Min)	Electric Defrost		Hot Gas Defrost	
			Fail-Safe (Min)	Termination Temp (°F)	Fail-Safe (Min)	Termination Temp (°F)
Frozen Food	2	13 - 15	35	47	20	60
Medium Temp	2	13 - 15	18	47	10	60

NOTES

- "---" indicates the feature is not an option for this model and/or the data is not yet available.
- Listed evaporator temperature represents unlighted shelves. For lighted shelves and/or aftermarket merchandising accessories, reduce the listed evaporator temperature by 2°F.
- BTUH load increases by 132 BTUH/ft when aftermarket merchandising accessories are utilized.
- 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 evaporator temperature.

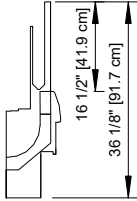
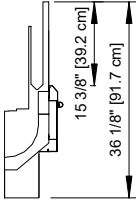
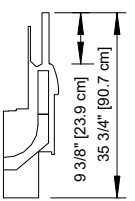
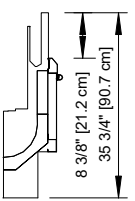
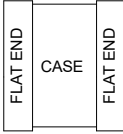
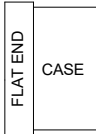
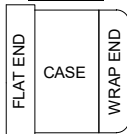
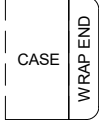

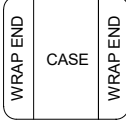

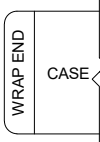
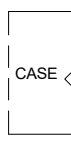


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GLASS FRONT OPTIONS			
<u>17" STREAMLINE</u> 	<u>17" FLAT</u> 	<u>10" STREAMLINE</u> 	<u>10" FLAT</u> 
CASE CONFIGURATIONS			
<u>DOUBLE FLAT END</u> 	<u>SINGLE FLAT END</u> 	<u>SINGLE WRAP END WITH FLAT END</u> 	
<u>SINGLE WRAP END</u> 	<u>DOUBLE JOINT</u> 	<u>DOUBLE WRAP</u> 	
END OPTIONS			
<u>FLAT END</u> 	<u>WRAP END</u> 	<u>CASE JOINT</u> 	

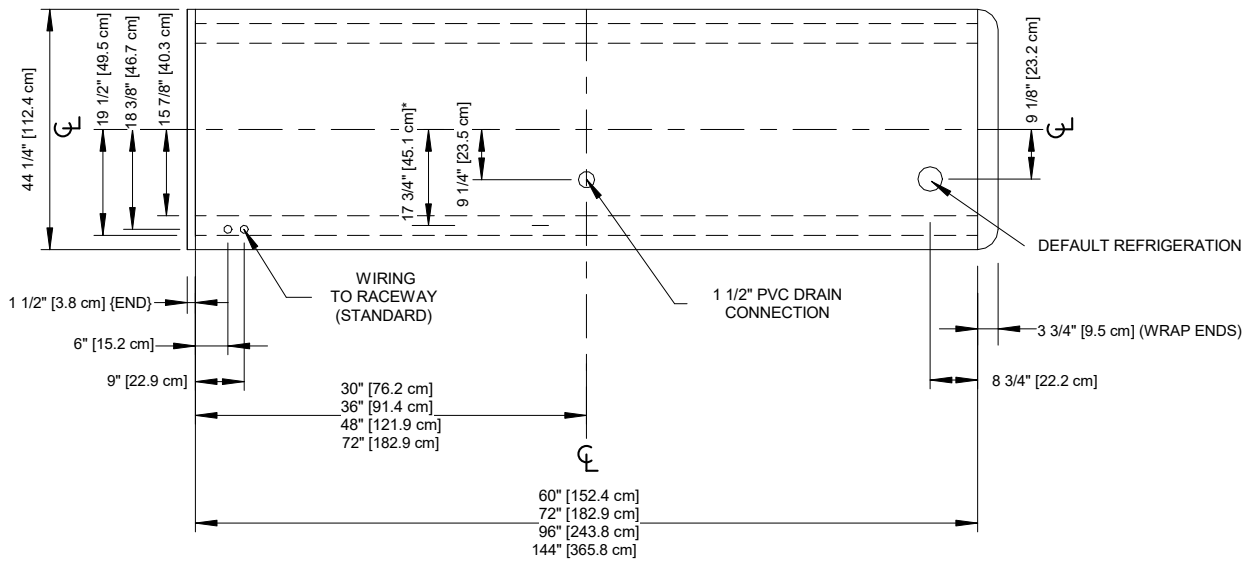
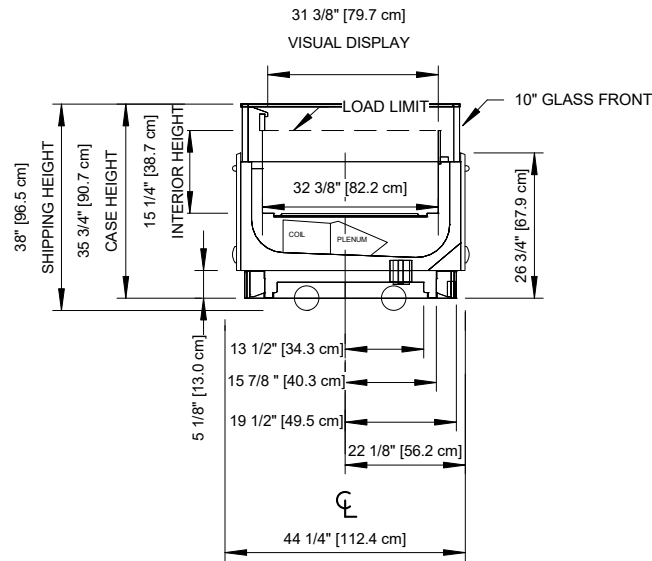


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NOTES

- * :STUB-UP AREA
- ** :RECOMMENDED STUB-UP CENTERLINE FOR ELECTRICAL AND HUB DRAINS
- Front and rear sill heights vary with baseframe height.



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