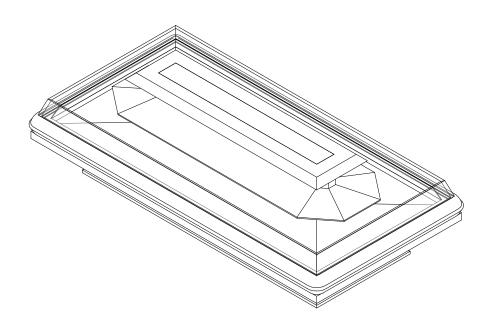
GENERAL NOTES

- "---" indicates that the feature is not an option on this case model and/or that the data is not yet available.
- · LED lights only.



SHIPPING WEIGHT				
Case	Weight			
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ELECTRICAL DATA									
		High Effi Far			ndensate aters	ı	Defrost	Heaters	5
Case	Fans Per	120 \	/olt	120	Volts	208	Volts	240 \	√olts
Length	Case	Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts
8'	6	0.46	27.6	0.67	80.0	7.7	1600	8.88	2130
12'	8	0.61	36.8	1.06	126.9	11.54	2400	13.33	3200

LIGHTING	DATA						
				Clearvoy	ant v4 LED Lighti	ing (Per Lig	ht Row)
					ower (Cornice or Shelf)	High Powe Or	`
Case		Lights		12	0 Volts	120 '	Volts
Length	Shelf Depth	Per Row	Lights Length	Amps	Watts	Amps	Watts
8'	Top Sill	4	2(2ft), 2(4ft)	0.15	17.9	0.38	45.4
8'	8"	4	2(0.5ft), 2(3ft)	0.10	11.5		
8'	10", 12", 14", 16"	4	2(1ft), 2(3ft)	0.11	13.2		
12'	Top Sill	6	2(2ft), 2(4ft)	0.25	29.6	0.63	75.3
12'	8"	6	2(0.5ft), 4(3ft)	0.17	20.9		
12'	10", 12", 14", 16"	6	2(1ft), 4(3ft)	0.19	22.6		

GUIDELINES AND CONTROL SETTINGS							
	BTU	-l/ft	Superheat Set				
			_	Evaporator		Discharge Air	
Application	Conventional	Parallel	(°F)	(°F)	Air (°F)	Velocity (FPM)	
Meat	1382	1248	6 - 8	17	26	270	
Deli	1287	1162	6-8	22	30	270	

DEFROST CONTROLS							
		Electric Defrost		Timed-Off Defrost		Hot Gas Defrost	
Defrosts Per Day	Run Off Time (Min)	Fail Safe (Min)	Termination Temp (°F)	Fail-Safe (Min)	Termination Temp (°F)	Fail Safe (Min)	Termination Temp (°F)
4	6 - 8	30	47	45	45	26	45

NOTES

- "---" indicates that the feature is not an option on this case model and/or that the data is not yet available.
- · Listed LED lighting values represent a full row of shelves (including wrap-around ends).
- Listed BTUH/ft data represents unlighted shelves. For LED lighting, add 9 BTUH/ft per row of lighted shelving.
- · Load data represents the sum of both coils.
- 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.
- Timed-Off defrost is only recommended at evaporator temperatures greater than 22°F.
- 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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SECOND NATURE DATA								
				BTUH/ft	(DR)		Supply	Discharge
	No. of					GPM/ft	Fluid	Air Temp
Case Model	Coils	Application	Front Sill Type	Conventional	Parallel	(DR)	Temp (F)	(F)
O2IM	2	Meat	6" Thermopane	1382	1248	0.76	20	26
O2IM	2	Deli	6" Thermopane	1287	1162	0.71	20	30

SECOND NATURE DATA								
					Timed Of	f Defrost	Warm Fl	uid Defrost
Case Model	No. of Coils	Application	Front Sill Type	No. of Defrost	Fail Safe (Min)	Termination Temp (F)	Fail Safe (Min)	Termination Temp (F)
O2IM	2	Meat	6" Thermopane	4	60	47	26	49
O2IM	2	Deli	6" Thermopane	4	60	47	26	49



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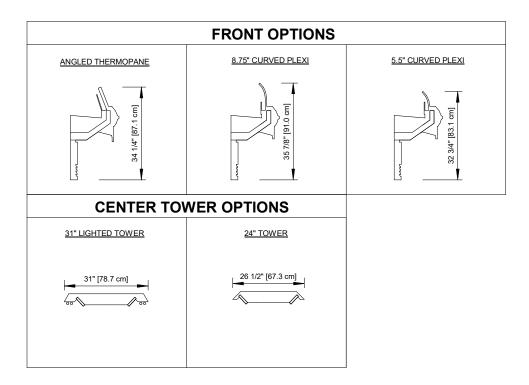
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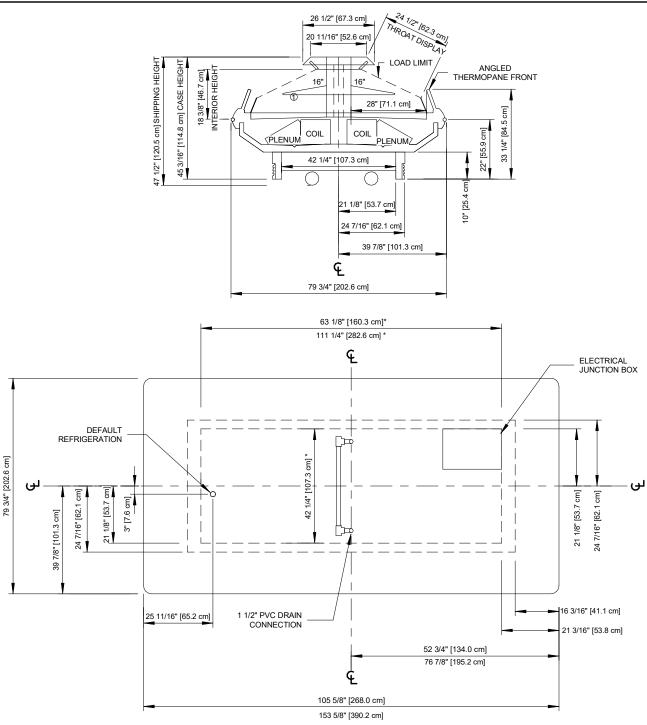


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NOTES

- * :STUB-UP AREA:
- ① :AVAILABLE SHELF SIZES: 10", 12", 14" & 16"
- Front and center sill heights vary with base frame height.







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