

REFERENCE NOTES FOR ENGINEERING DATA:

- "0.00" indicates the feature is not an option for this model
- Anti-condensate heater data listed is for glass on all four sides of the case. For each end without glass, subtract 31 watts from listed numbers.
- 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.

REFERENCE NOTES FOR CROSS SECTIONS:

- * : STUP-UP AREA
- ** : RECOMMENDED STUP-UP CENTERLINE FOR ELECTRICAL AND HUB DRAINS
- Ends add approximately 1" to case height
- A 2" minimum air gap is required between the rear of the case and a wall
- Suction Line - 7/8" ; Liquid Line - 1/2"
- Casters add approximately 2 1/4" to case height



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ELECTRICAL DATA									
Case Length	Fans Per Case	High Efficiency Fans		Anti-Condensate Heaters		Defrost Heaters			
		120 Volts		120 Volts		208 Volts		240 Volts	
		Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts
6'	2	0.12	9.0	1.38	165.0	5.77	1200	6.66	1598
8'	2	0.12	9.0	1.57	189.0	7.69	1600	8.87	2130
10'	2	0.18	14.0	1.84	221.0	9.62	2000	11.10	2663
12'	2	0.18	14.0	2.10	253.0	11.54	2400	13.31	3195

GUIDELINES & CONTROL SETTINGS					
BTUH/ft		Superheat @ Bulb Set Point	Evaporator	Discharge Air	Discharge Air Velocity
Conventional	Parallel				
543	496	3-5 °F	-22 °F	-15 °F	345 FPM

DEFROST CONTROLS									
Application	Defrosts Per Day	Run-Off Time (min)		Electric Defrost		Timed-Off Defrost		Hot Gas Defrost	
		Electric	Hot Gas	Fail-Safe (Min)	Termination Temp (°F)	Fail-Safe (Min)	Termination Temp (°F)	Fail Safe (Min)	Termination Temp (°F)
Frozen Food/ Ice Cream	1	5	13 - 15	60	49	0	0 °F	20	60
Medium Temp	1	0	0	35	49	32	42 °F	10	60



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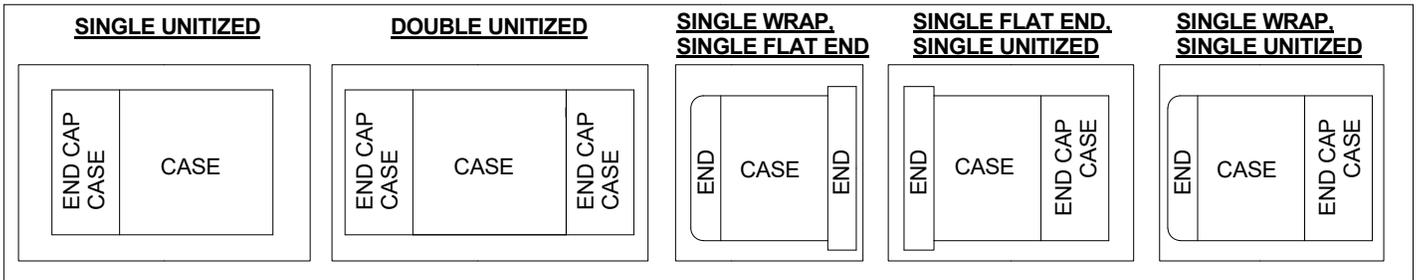
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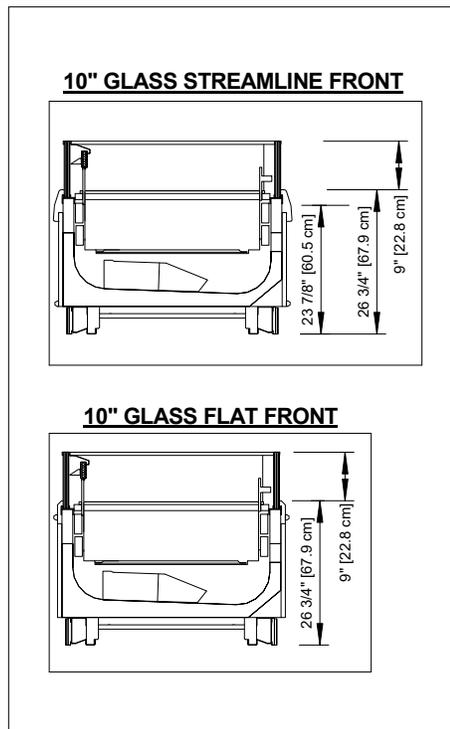


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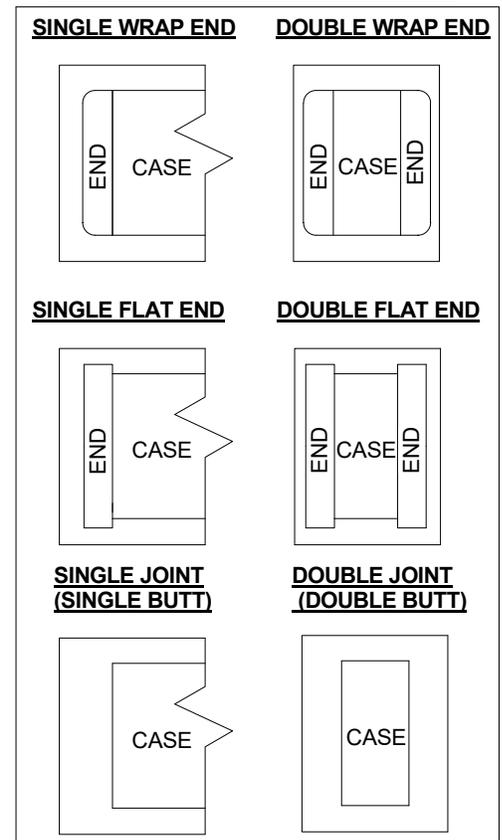
CASE CONFIGURATION OPTIONS



GLASS FRONT OPTIONS



END OPTIONS

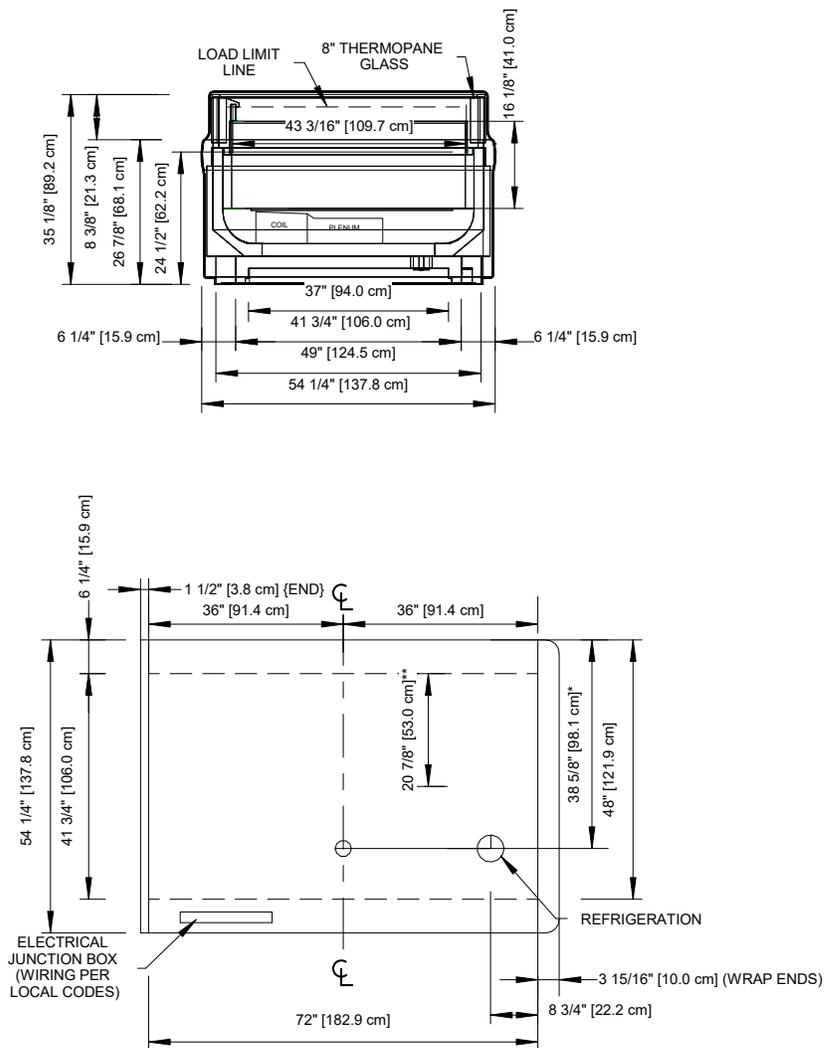


2017 DOE COMPLIANT COMPONENT
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9-27-17	1	DOE 2017

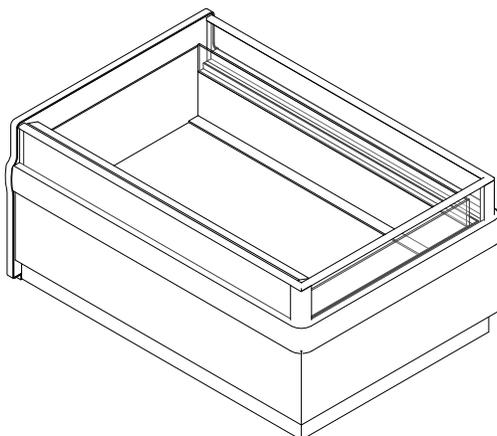




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OWZGG 6' 1-2

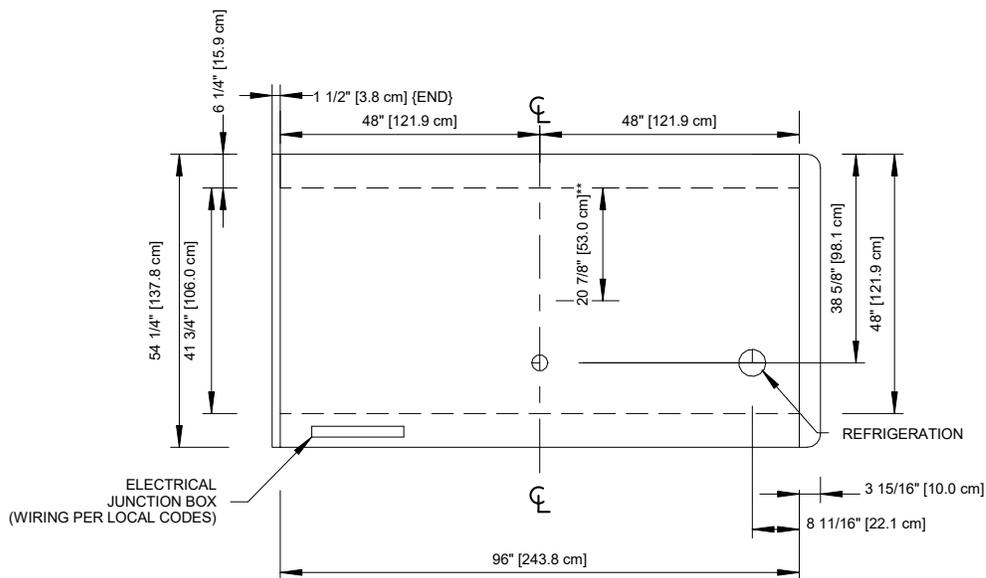
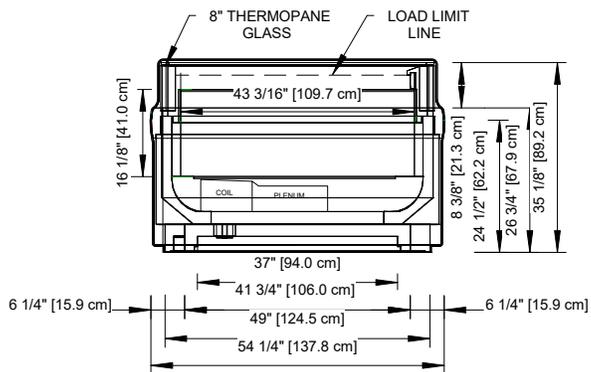
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OWZGG 6' 2-2

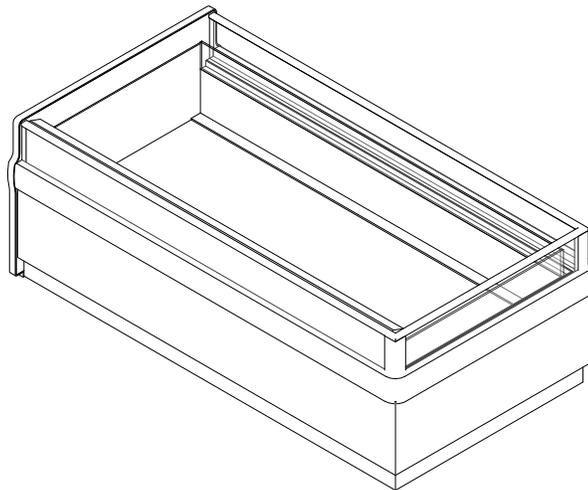
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OWZGG 8' 1-2

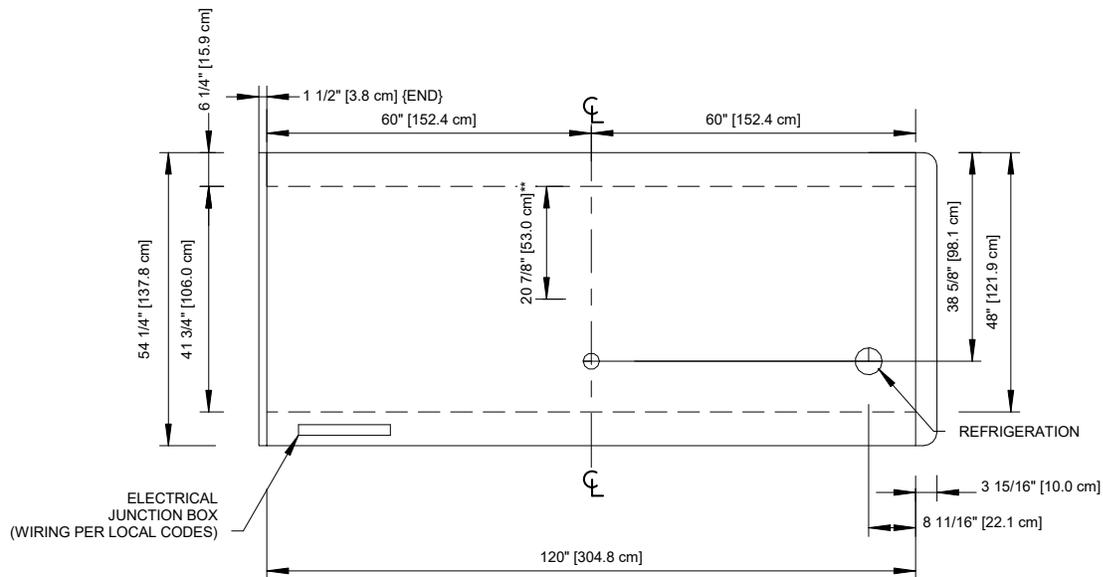
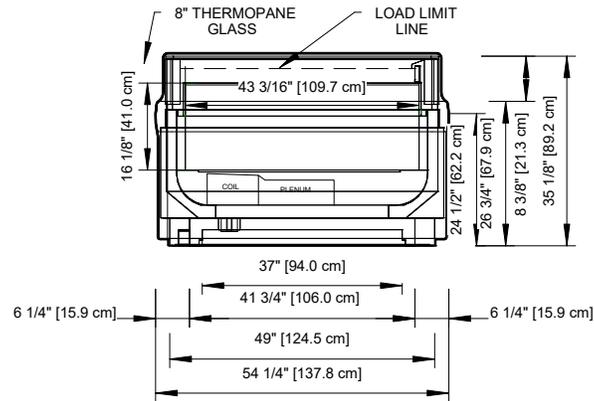
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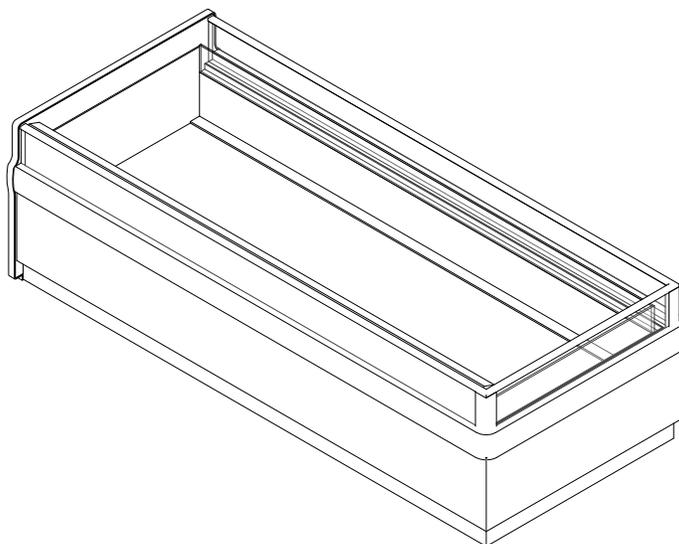
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OWZGG 10' 1-2

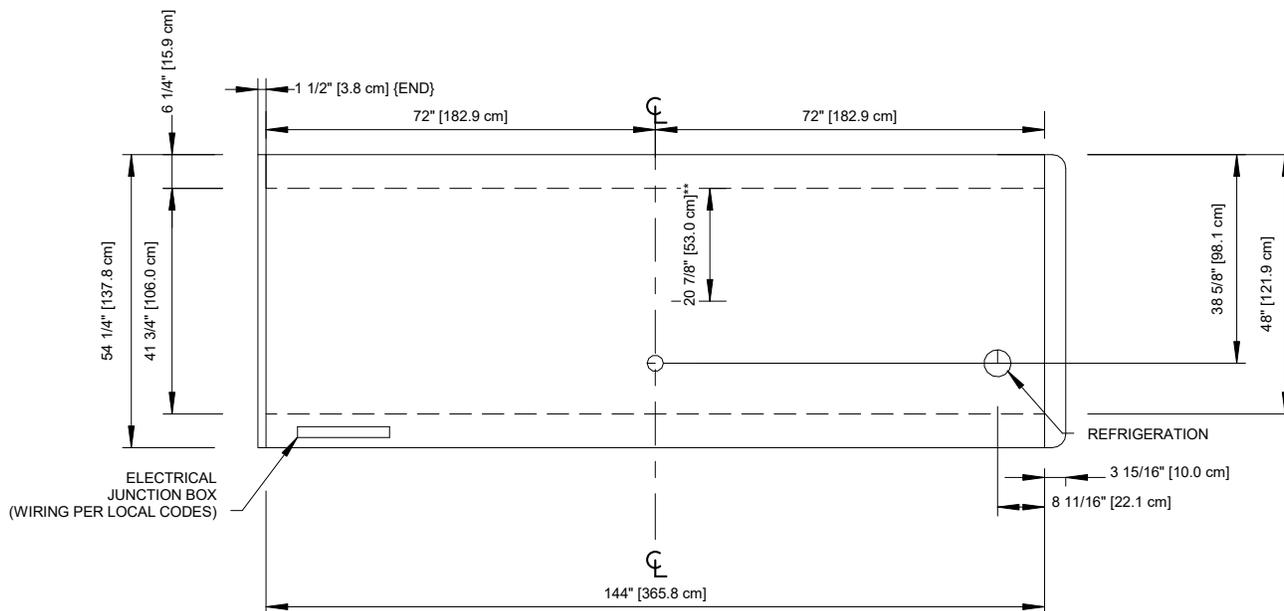
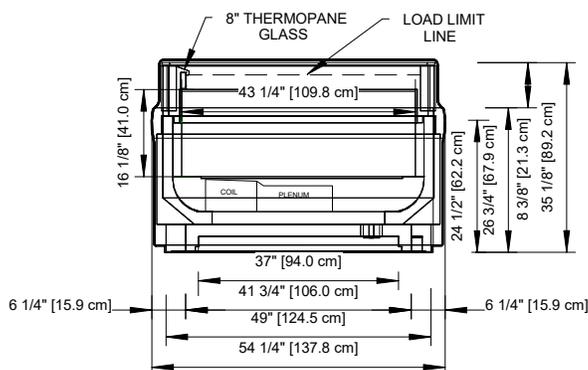
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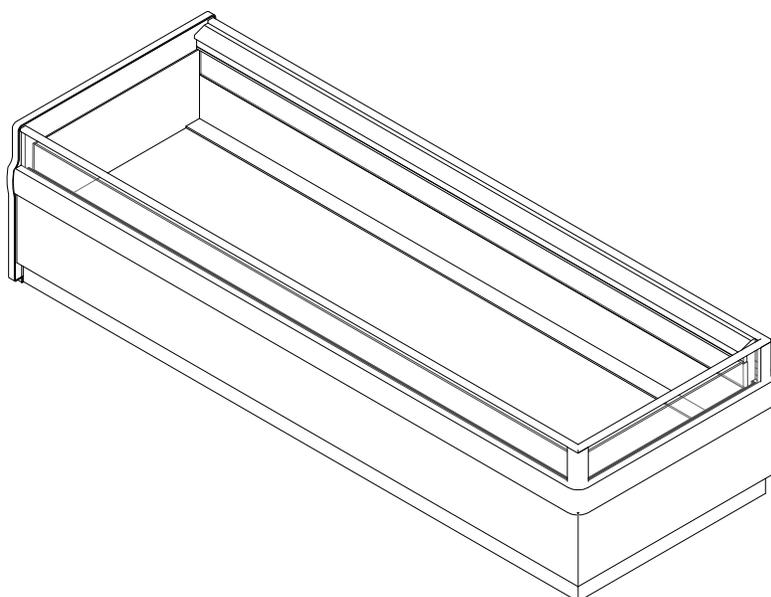
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OWZGG 12' 1-2

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OWZGG 12' 2-2

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