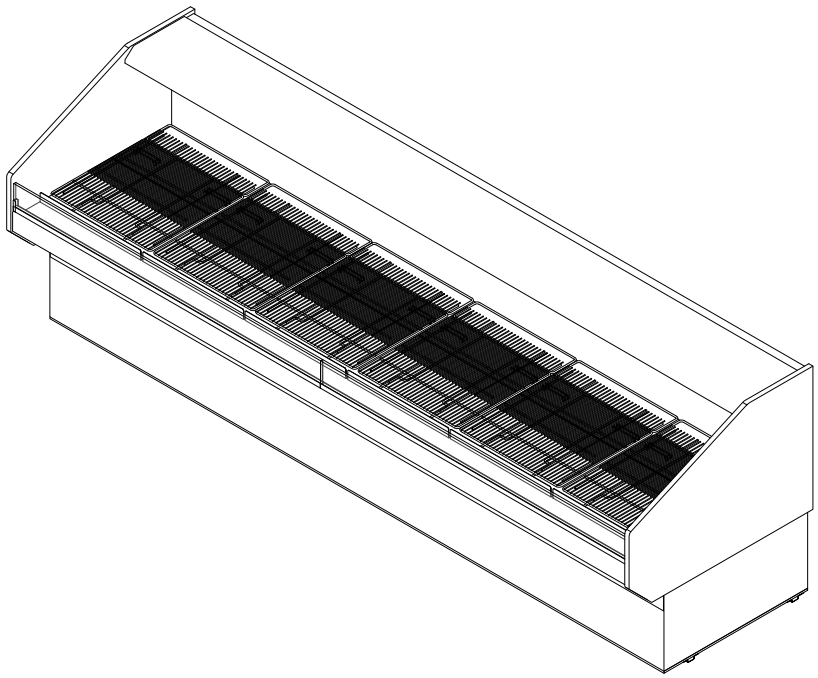
HSC-R-K

Self-Service Open Single-Deck Enclosed Base Merchandiser
4', 6', 8', 10' & 12' (Meal Kit)

GENERAL NOTES:

- "---" Indicates that the feature is not an option on this case model and/or the data is not yet available at this time.



SHIPPING WEIGHT	
Case	Weight
HSC-R-K	---

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Rev. Date	Rev. #	Rev. Title
05-14-20	4	DATA UPDATE
02-27-19	3	NOTES UPDATE

Clearvyant LED SYSTEM

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4', 6', 8', 10' & 12' (Meal Kit)

ELECTRICAL DATA

Case Length	Fans Per Case	High Efficiency Fans		Anti-Condensate Fans		Drain Heaters		Optional Defrost Heaters	
		120 Volts		120 Volts		120 Volts		208 Volts	
		Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts
4'	2	0.60	72.0	---	---	---	---	---	---
6'	3	0.90	108.0	---	---	---	---	---	---
8'	3	0.90	108.0	---	---	---	---	---	---
10'	4	1.20	144.0	---	---	---	---	---	---
12'	5	1.50	180.0	---	---	---	---	---	---

LIGHTING DATA

Case Length	Lights Per Row	Light Length	Clearvoyant 4 LED Lighting (Per Light Row)			
			Standard Power (Cornice or Shelf)		High Power (Cornice)	
			120 Volts		120 Volts	
			Amps	Watts	Amps	Watts
4'	1	4'	0.05	5.9	0.12	14.9
6'	2	3'	0.08	9.4	0.20	23.8
8'	2	4'	0.10	11.8	0.24	29.8
10'	2	5'	0.12	17.1	0.30	37.0
12'	3	4'	0.15	17.7	0.36	44.7

GUIDELINES AND CONTROL SETTINGS (DX)

BTUH/ft		Superheat Set Point @ Bulb (°F)	Evaporator (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
Conventional	Parallel				
708	634	6-8	24	33	220

DEFROST CONTROLS

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

NOTES:

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- Listed discharge air velocity represents the average velocity at the peak of defrost.
- RLA - Running Load Amps.
- LRA - Locked Rotor Amps.

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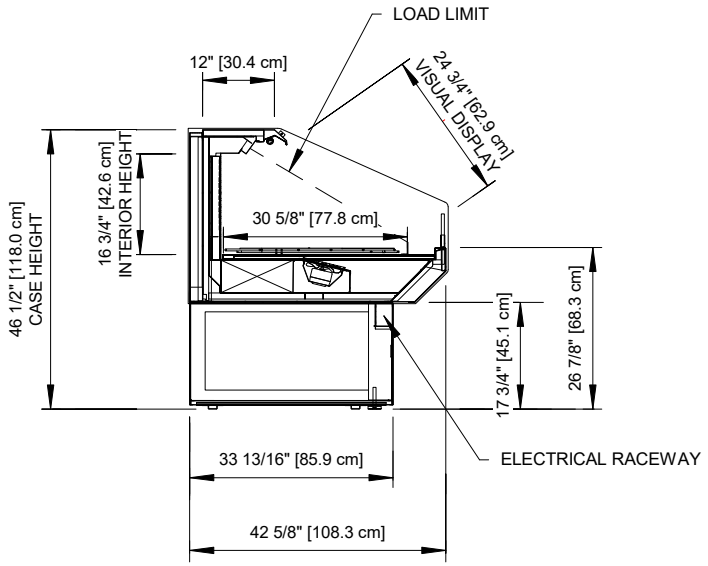

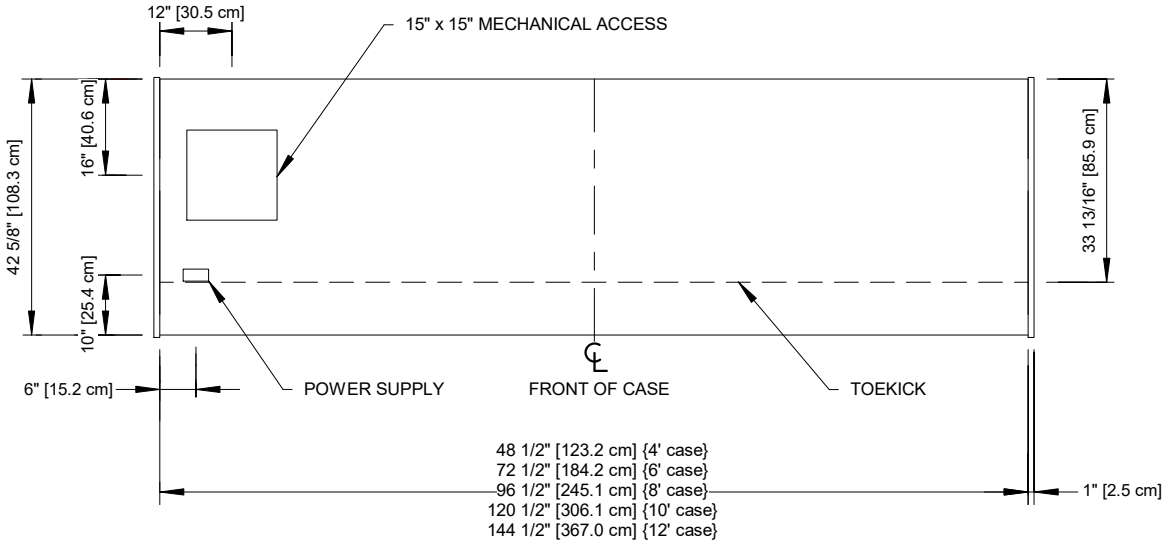

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