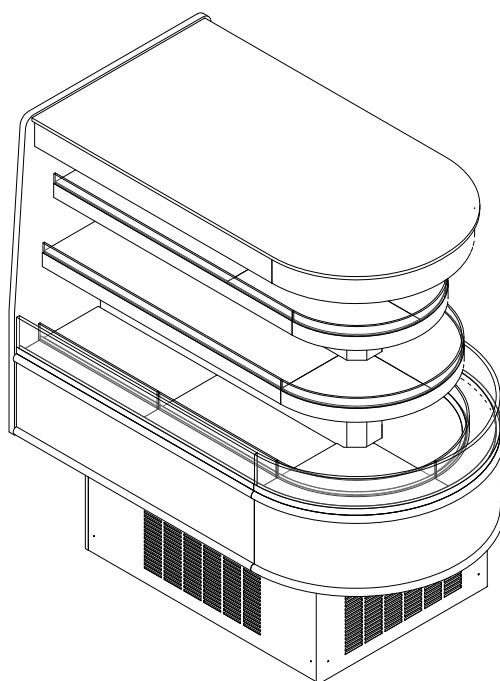


HVI-3-304S/305S-EC

Self-Service Open Multi-Deck End Cap Island Merchandiser
304 & 305 (Bakery/Beverage/Deli/Produce)

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.
- (SFC) Small Format Channel offering is wired for undershelf lighting.



SHIPPING WEIGHT	
Case	Weight
HVI-3-304S/305S-EC	---



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Self-Service Open Multi-Deck End Cap Island Merchandiser
304 & 305 (Bakery/Beverage/Deli/Produce)

SYSTEM REQUIREMENTS

Case Length	Volts	Phase	Total Amps	Minimum Circuit Ampacity	Maximum Overcurrent Protection
304	120/208	1	16.21/14.64	20	25
305	120/208	1	16.21/14.64	20	25

ELECTRICAL DATA

Case Length	Fans Per Case	High Efficiency Fans		Anti-Condensate Fans		Drain Pumps		Evaporator Pan Heaters		Auxiliary Fans	
		120 Volts		120 Volts		120 Volts		208 Volts		120 Volts	
		Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts
304	4	1.20	144	---	---	---	---	7.20	1500.0	---	---
305	4	1.20	144	---	---	---	---	7.20	1500.0	---	---

LIGHTING DATA

Case Length	Light Length (Lights Per Row)	Clearvoyant 4 LED Lighting (Per Light Row)		Light Length (Lights Per Row)	Clearvoyant 4 LED Lighting (Per Light Row)	
		Standard Power (Cornice)			Standard Power (Shelf)	
		120 Volts			120 Volts	
		Amps	Watts		Amps	Watts
304	8.5'	0.13	14.2	8'	0.12	13.2
305	8.5'	0.13	14.2	8.5'	0.13	14.2

GUIDELINES AND CONTROL SETTINGS

24hr Energy Usage (kWh/ft)	Suction Temperature @ Case Outlet (°F)	Superheat Set Point @ Bulb (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
---	26	10	32	150

CONDENSING UNIT DATA

Case Length	Volts	Phase	HP	RLA (Amps)	LRA (Amps)	Refrig.	Condenser Fans		Lbs. of Refrig.
							Amps	Watts	
304	208	1	1.5	6.70	51.00	404a	0.74	35	5.2
305	208	1	1.5	6.70	51.00	404a	0.74	35	5.2

NOTES:

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

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Self-Service Open Multi-Deck End Cap Island Merchandiser
304 & 305 (Bakery/Beverage/Deli/Produce)

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	---	---	---	30	42	---	---



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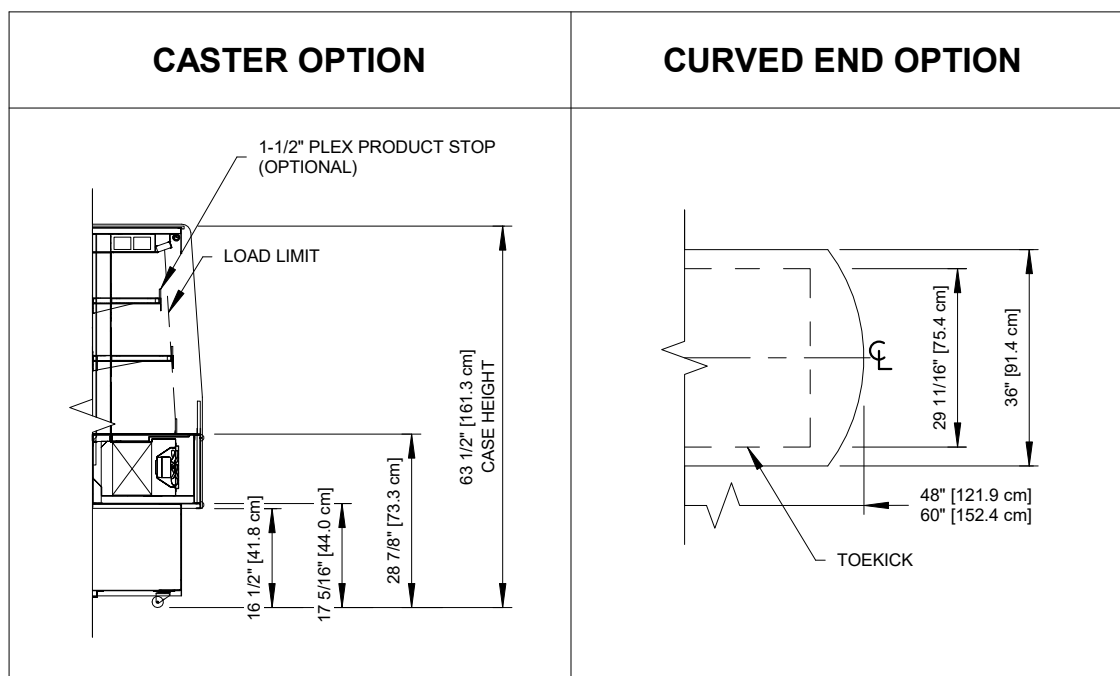
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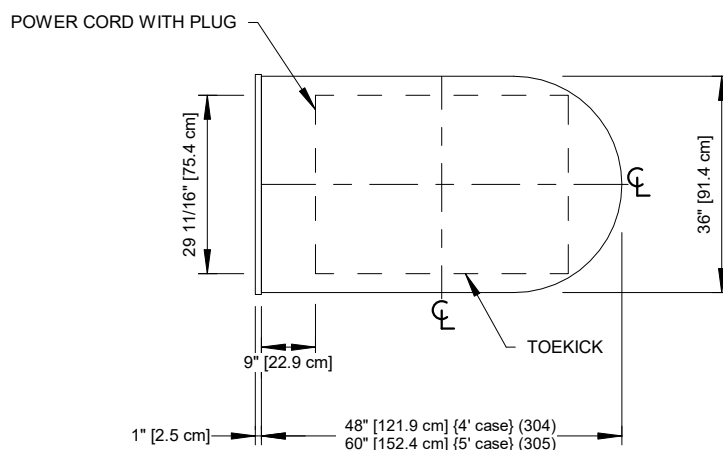
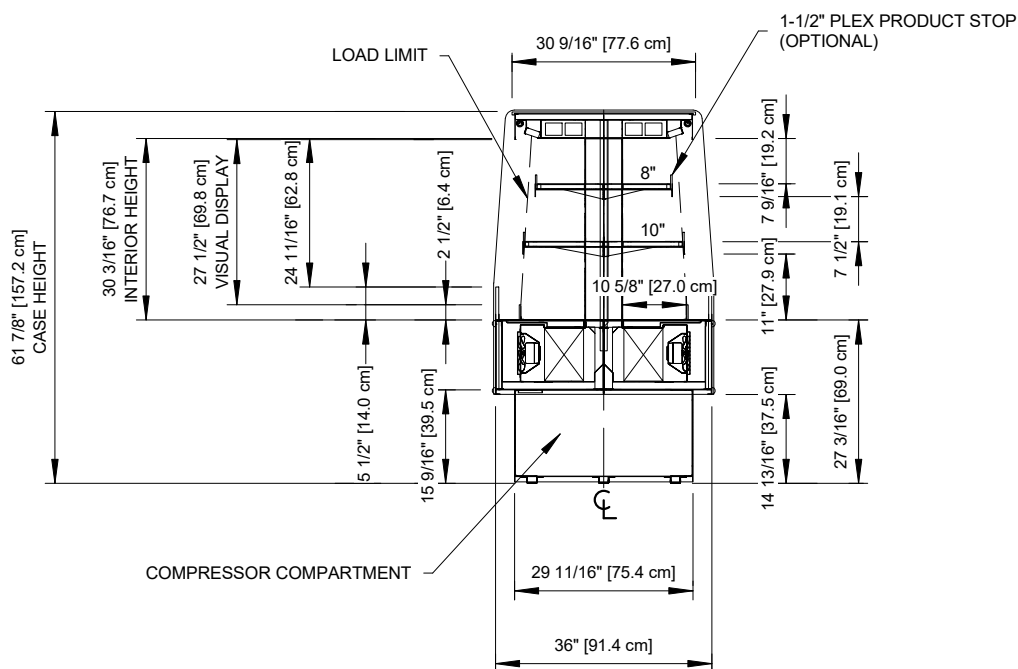
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NOTES:

- Shown with the radius end.



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