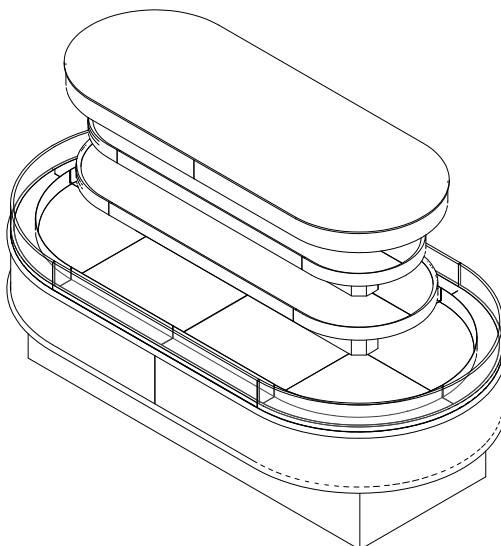


HVI-3-406R/408R

Self-Service Open Multi-Deck Island Merchandiser
406 & 408 (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-3-406R/408R	---



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Clearvyant™
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HVI-3-406R/408R

Self-Service Open Multi-Deck Island Merchandiser
406 & 408 (Bakery/Beverage/Deli/Produce)

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
406	4	1.2	1.44	---	---	---	---	---	---
408	6	1.8	2.16	---	---	---	---	---	---

LIGHTING DATA

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
406	(4) 6" + (4) 12" + (2) 24"	0.18	17.9	(6) 6" + (2) 24"	0.12	12.5
408	(4) 6" + (4) 12" + (4) 24"	0.22	21.6	(6) 6" + (4) 24"	0.16	16.2

GUIDELINES AND CONTROL SETTINGS (DX)

Case Length	BTUhs		Superheat Set Point @ Bulb (°F)	Evaporator (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
	Conventional	Parallel				
406	8707	7938	10 - 13	20	36	150
408	10100	11145	10 - 13	20	36	150

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	46	---	---

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.
- The HVI-3-406R was tested with rounded corners and no shelf lights in 2013.
- The HVI-3-408R data is preliminary.

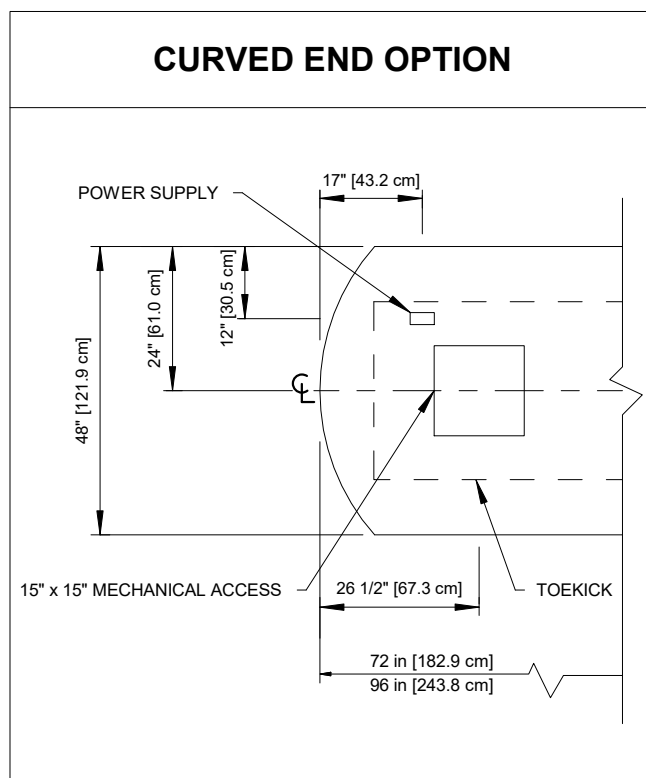


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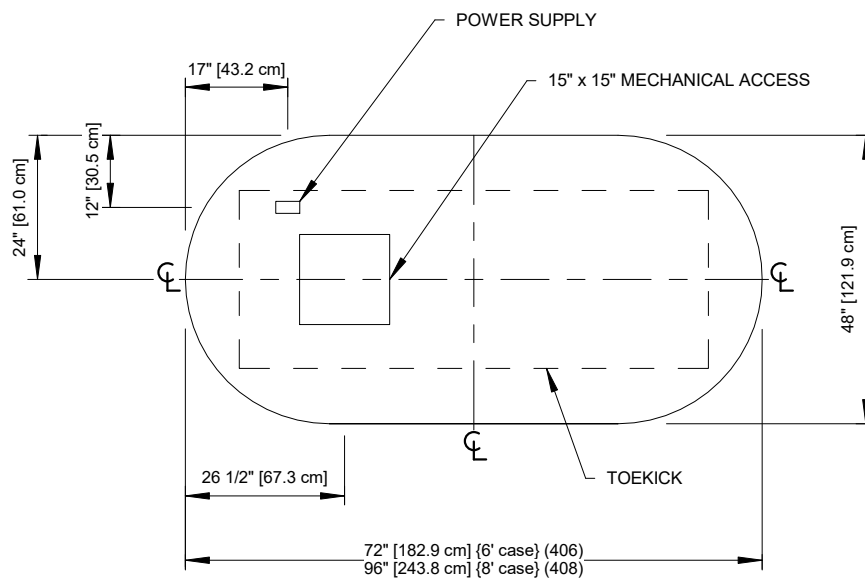
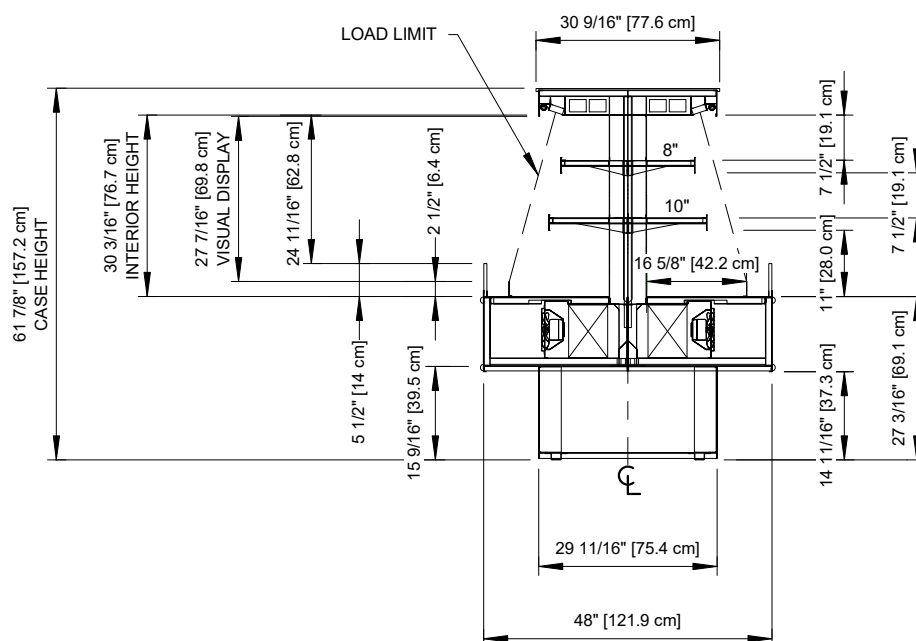
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Self-Service Open Multi-Deck Island Merchandiser
406 & 408 (Bakery/Beverage/Deli/Produce)



NOTES:

- Shown with radius ends.

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