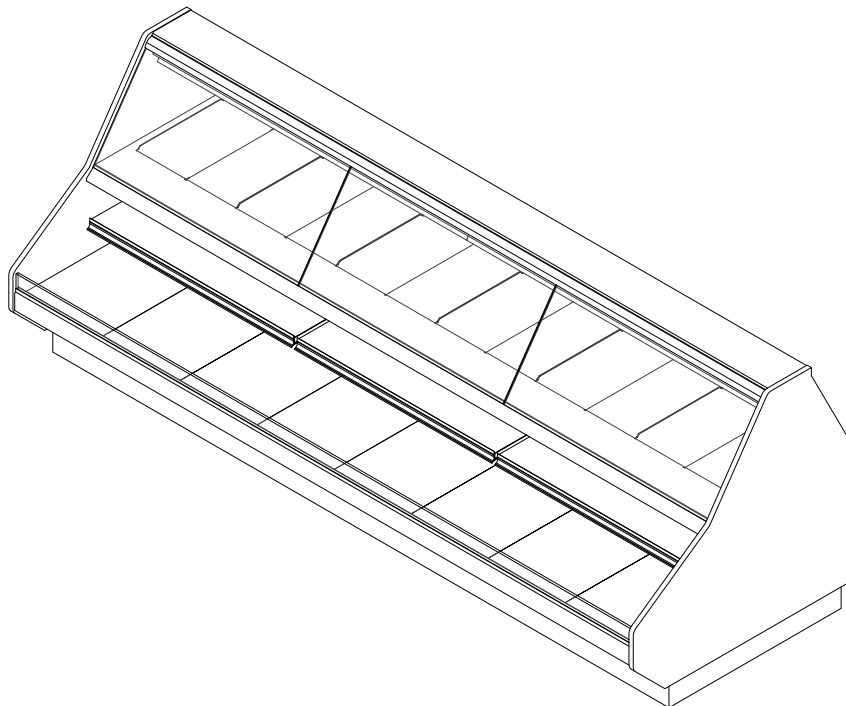


GENERAL NOTES:

- "---" Indicates that the feature is not an option on this case model and/or the data is not yet available at this time.
- (DRS) Dry Rear Storage
- (RRS) Refrigerated Rear Storage (optional)
- Curved glass (optional)



SHIPPING WEIGHT	
Case	Weight
PTD-R-H	---



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ELECTRICAL DATA (BASE)												
Case Length	Fans Per Case	High Efficiency Fans		Anti-Condensate Fans		Drain Heaters		Optional Defrost Heaters		RRS		
		120 Volts		120 Volts		120 Volts		208 Volts		Fans Per Case	Unit Cooler Fans	
		Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts		120 Volts	
										Amps	Watts	
4'	1	0.30	36	---	---	---	---	---	---	1	0.24	28.8
6'	2	0.60	72	---	---	---	---	---	---	2	0.48	57.6
8'	3	0.90	108	---	---	---	---	---	---	2	0.48	57.6
10'	4	1.20	144	---	---	---	---	---	---	2	0.48	57.6
12'	4	1.20	144	---	---	---	---	---	---	4	0.96	115.2

LIGHTING DATA (BASE)						
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	15.0	0.30	37.0
12'	3	4'	0.15	17.7	0.36	44.7

GUIDELINES AND CONTROL SETTINGS (DX) {DIRECT EXPANSION HFC/CO2}						
	BTUH/ft		Superheat Set Point @ Bulb (°F)	Evaporator (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
	Conventional	Parallel				
DX	485	445	6 - 8	26	29	250
RRS	109	100	10	26	29	200

NOTES:

- "----" Indicates that the feature is not an option on this case model and/or the data is not yet available at this time.
- RRS - Refrigerated Rear Storage.
- Listed BTUH indicates unlighted shelves. Add the following for lighted shelves:
4' Shelf LED: 36 BTUH
4' Canopy LED: 72 BTUH
3' Shelf LED: 27 BTUH
3' Hi-Output LED: 54 BTUH
- Listed discharge air velocity represents the average velocity at the peak of defrost.
- Discharge air temperature values represent readings taken within the upper air channel immediately behind/upstream of the honeycomb.
- * Time-off duration for defrost with no termination control.



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PTD-R-H

Self-Service Open Multi-Deck Merchandiser w/ Service Dome & DRS
4', 6', 8', 10' & 12' (Bakery/Beverage/Deli/Meat/Seafood)

DEFROST CONTROLS (BASE) {DIRECT EXPANSION HFC/CO2}								
Case Application	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)
DX	4	---	---	---	65/*36	42	---	---
RRS	4	---	---	---	65/*36	42	---	---

SERVICE DATA (DOME)												
Case Length	Top Heaters		Bottom Heaters		Lights		Shelves		Total Amps (120/208-1-60)	Total Amps (120/208-3-60)		
	Qty	Watts (Each)	Qty	Watts (Each)	Qty	Watts (Each)	Qty	Watts (Each)		L1	L2	L3
4'	3	400	3	400	2	40	---	---	12.21	7.69	8.37	7.69
6'	4	400	4	400	3	40	---	---	16.38	8.70	11.55	11.55
8'	6	400	5	400	4	40	---	---	22.49	12.88	15.39	15.39
10'	7	400	6	400	5	40	---	---	26.67	17.05	17.31	17.31
12'	8	400	7	400	6	40	---	---	30.85	19.31	21.17	19.31

ELECTRICAL DATA (DOME)			
Case Length	Fans Per Case	Convection Fans	
		208 Volts	
		Amps	Watts
4'	1	0.06	12.5
6'	1	0.06	12.5
8'	3	0.18	37.4
10'	3	0.18	37.4
12'	4	0.24	49.9

LIGHTING DATA (DOME)				
Case Length	Lights Per Row	Light Length	Fluorescent Lighting (Per Light Row)	
			Amps	Watts
4'	---	---	---	---
6'	---	---	---	---
8'	---	---	---	---
10'	---	---	---	---
12'	---	---	---	---



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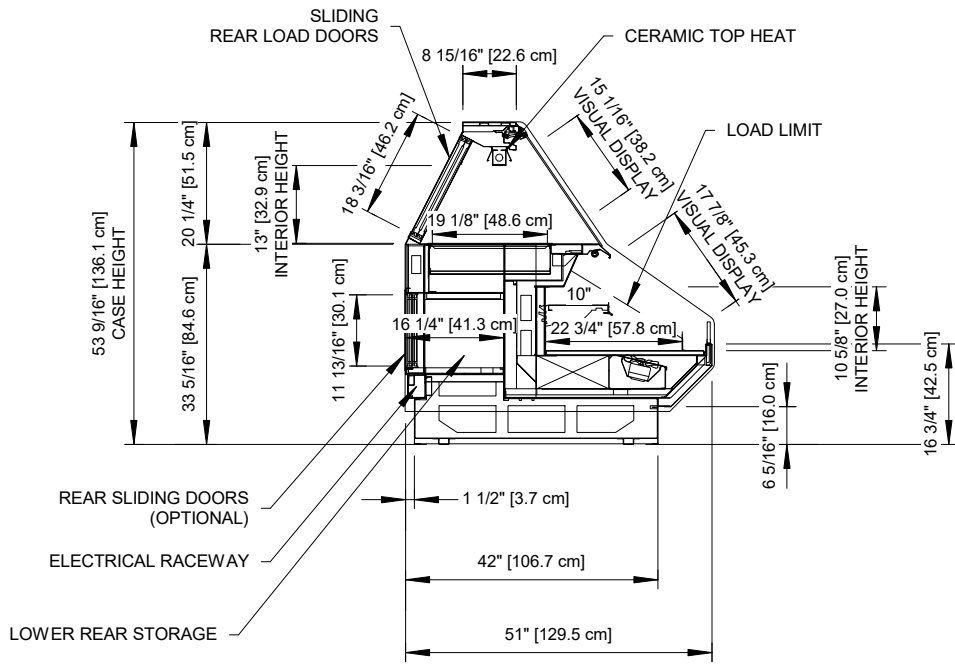
PTD-R-H

Rev. Date	Rev. #	Rev. Title
03-10-22	2	DATA UPDATE
06-23-21	1	NEW STANDARDS

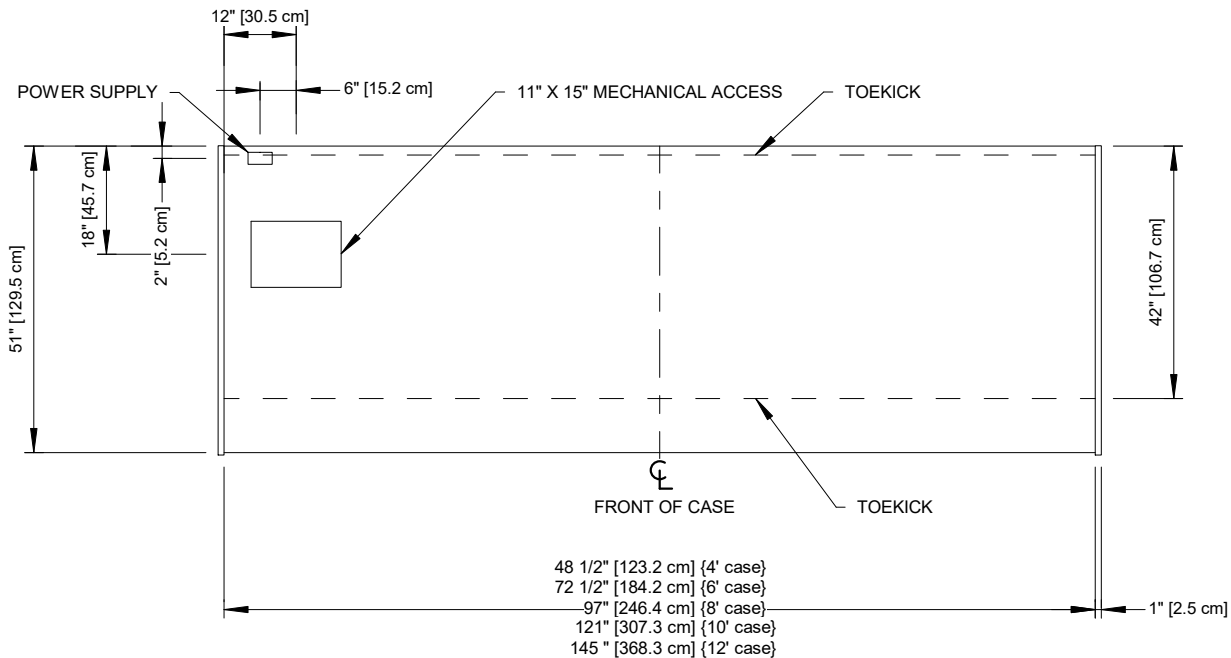


PTD-R-H

Self-Service Open Multi-Deck Merchandising w/ Dome & DRS 4', 6', 8', 10' & 12' (Bakery/Beverage/Deli/Meat/Seafood)



FLAT GLASS



Intertek Intertek

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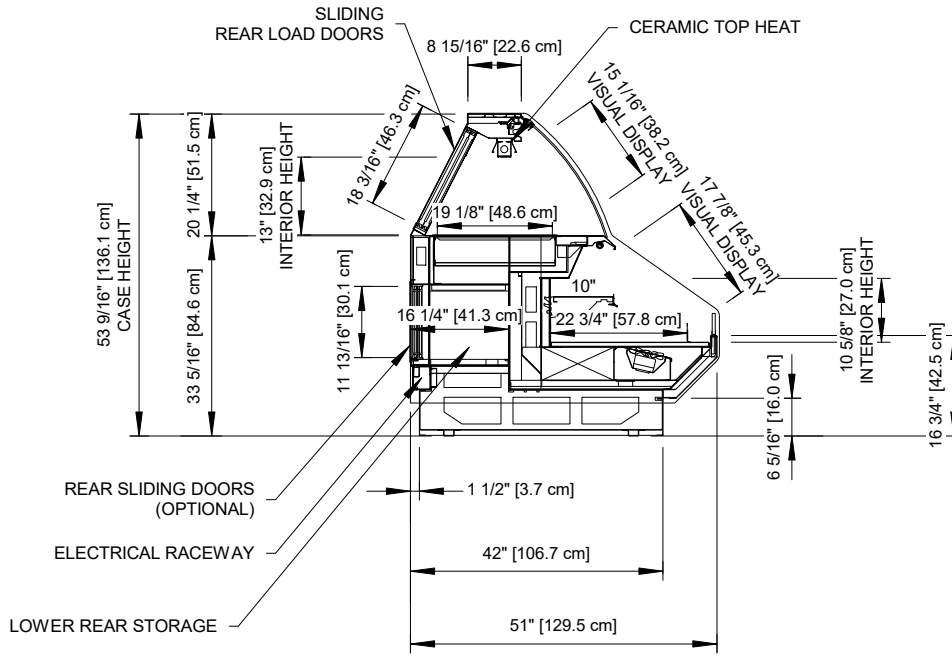
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PTD-R-H

Self-Service Open Multi-Deck Merchandising w/ Service Dome & DRS
4', 6', 8', 10' & 12' (Bakery/Beverage/Deli/Meat/Seafood)



CURVED GLASS (OPTIONAL)

2017
DOE
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Clearvoyant
LED SYSTEM

Hillphoenix
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