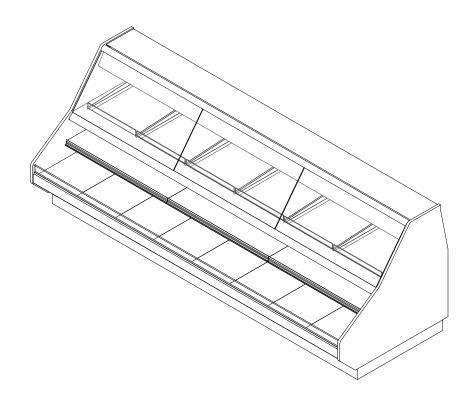


#### **GENERAL NOTES:**

- "---" 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-RG					



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Rev. Date	Rev. #	Rev. Title
01-17-24	3	DATA UPDATE
03-10-22	2	DATA UPDATE



ELECTRI	ELECTRICAL DATA (DOME)										
	Fans	_	ndensate ans	•	ficiency Ins		ndensate aters	Dra Hea	ain ters	Optional Hea	
Case	Per	120	Volts	120	Volts	120	Volts	120	Volts	208	Volts
Length	Case	Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts
4'	1	0.13	15.6			0.17	20.4				
6'	2	0.26	31.2			0.31	37.2				
8'	3	0.39	46.8			0.42	50.4				
10'	4	0.52	62.4			0.52	62.4				
12'	4	0.52	62.4			0.62	74.4				

## **ELECTRICAL DATA (BASE)**

	LECTIONE DATA (DASE)											
		0	fficiency ans		ndensate aters		ain aters		l Defrost aters		RRS	
	Fans	120	Volts	120	Volts	120	Volts	208	Volts	Fans	Unit Co	oler Fans
Case	Per									Per	120	Volts
Length	Case	Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts	Case	Amps	Watts
4'	1	0.30	36									
6'	2	0.60	72									
8'	3	0.90	108									
10'	4	1.20	144									
12'	4	1.20	144									

LIGHTING	LIGHTING DATA							
			Cle		LED Light ht Row)	ting		
	Lights			d Power or Shelf)	High F (Corı			
Case	Per	Light	120	Volts	120 \	Volts		
Length	Row	Length	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	0.30	44.7		

### 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-RG	
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	Rev. Date	Rev. #	Rev. Title
)	01-17-24	3	DATA UPDATE
	03-10-22	2	DATA UPDATE



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GUIDELI	GUIDELINES AND CONTROL SETTINGS (DX) {DIRECT EXPANSION HFC/CO2}									
	BTUH/ft		Superheat			Discharge Air				
			Set Point @ Bulb	Evaporator	Discharge Air	Velocity				
	Conventional	Parallel	(°F)	(°F)	(°F)	(FPM)				
Dome	330	300	6 - 8	15	28					
Base	485	445	6 - 8	26	29	250				
RRS	109	100	10	26	29	200				

#### **DEFROST CONTROLS {DIRECT EXPANSION HFC/CO2}**

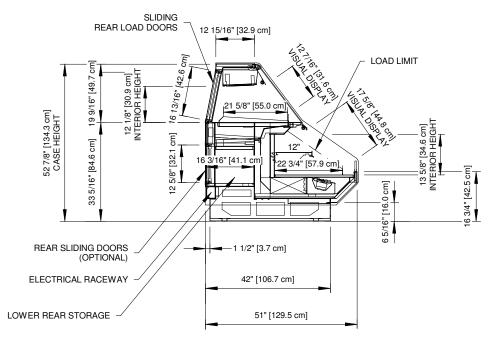
		•		,				
			Electri	ic Defrost	Timed-C	Off Defrost	Hot Ga	is Defrost
		Run-Off		Termination		Termination		Termination
	Defrosts	Time	Fail-Safe	Temp	Fail-Safe	Temp	Fail-Safe	Temp
	Per Day	(Min)	(Min)	(°F)	(Min)	(°F)	(Min)	(°F)
Dome	1				90/60/	47		
Base	4				65/*36	42		
RRS	4				65/*36	42		



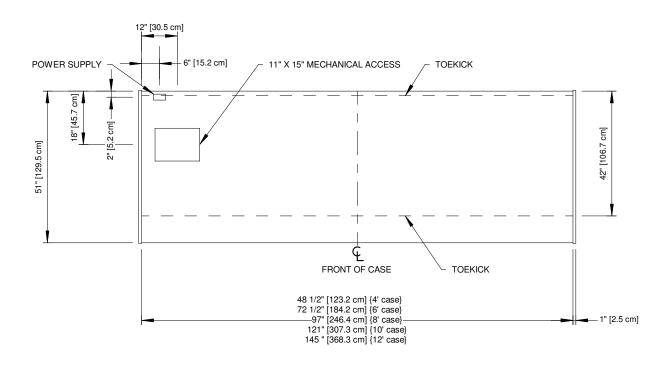
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Rev. Date	Rev. #	Rev. Title
01-17-24	3	DATA UPDATE
03-10-22	2	DATA UPDATE





**FLAT GLASS** 



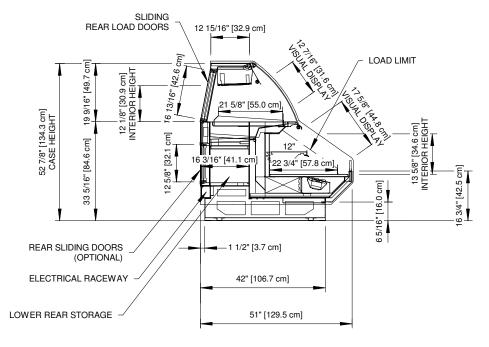


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Rev. Date	Rev. #	Rev. Title		
01-17-24	3	DATA UPDATE		
03-10-22	2	DATA UPDATE		



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**CURVED GLASS (OPTIONAL)** 



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Rev. Date	Rev. #	Rev. Title
01-17-24	3	DATA UPDATE
03-10-22	2	DATA UPDATE

