

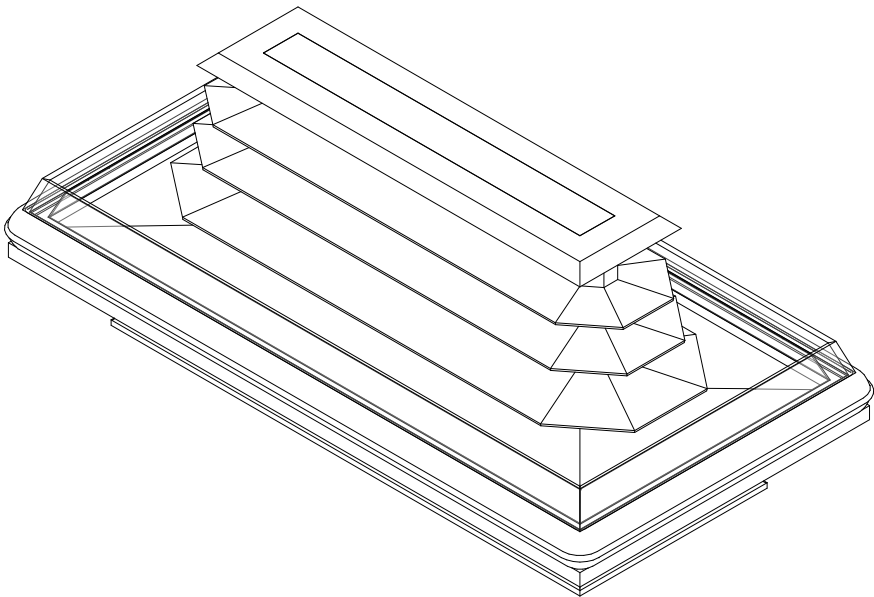
O4IDQA

8' & 12' Medium Temp Island Merchandiser
Deli / Meat



GENERAL NOTES

- "---" indicates that the feature is not an option on this case model and/or the data is not yet available.
- LED lights only.



SHIPPING WEIGHT	
Case	Weight
O4IDQA	---



ALL MEASUREMENTS ARE TAKEN PER ASHRAE-72-2005 SPECIFICATIONS. HILLPHOENIX REFRIGERATED DISPLAY CASES FOR SALE IN THE UNITED STATES MEET OR EXCEED DEPARTMENT OF ENERGY 2017 REQUIREMENTS.

O4IDQA

Rev. Date	Rev. #	Rev. Title
8-10-20	1	SOLOCHILL V5
3-13-20	0	SOLOCHILL V4



ELECTRICAL DATA									
Case Length	Fans Per Case	High Efficiency Fans		Anti Condensate Heaters		Defrost Heaters			
		120 Volt		120 Volts		208 Volts		240 Volts	
		Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts
8'	6	0.70	42	0.67	80	7.70	1600	8.88	2130
12'	8	0.94	56	1.06	127	11.54	2400	13.32	3200

DEFROST CONTROLS					
Defrosts Per Day	Run Off Time (Min)	Electric Defrost		Timed-Off Defrost	
		Fail Safe (Min)	Termination Temp (°F)	Fail-Safe (Min)	Termination Temp (°F)
4	6 - 8	30	47	45	45

NOTES

- "----" indicates that the feature is not an option on this case model and/or the data is not yet available.
- Listed discharge air velocity represents the average velocity at the peak of defrost.
- Temperature and defrost settings listed above are recommended start-up settings. Final operational settings may need to be adjusted for the store conditions in which the case operates.



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SOLOCHILL
MICRO-DISTRIBUTED

SOLOCHILL DATA			@95° Condensing Temperature		
Volts	Phase	Frequency	Wire		
208	1	60	3 Wire + Ground		
Application		Case Length	Evaporator Temp (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
Meat		8'	17	25	130
Meat		12'	17	25	130
Deli		8'	22	28	130
Deli		12'	22	28	130

Application	Case Length	R448A					
		Condensing Unit Model	MCA	MOP	Required Capacity	THR (BTUH)	Flow Rate
Meat	8'	DA420	35.4	40	17728	22800	6.5
Meat	12'	LARGE LOAD	---	---	24600	24600	7.0
Deli	8'	DA420	35.4	40	20736	16400	5.9
Deli	12'	LARGE LOAD	---	---	26592	26592	7.6



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Hillphoenix
A DOVER COMPANY



FRONT OPTIONS		
<div>ANGLED THERMOPANE</div>	<div>8.75" CURVED PLEXI</div>	<div>5.5" CURVED PLEXI</div>
CENTER TOWER OPTIONS		
<div>31" LIGHTED TOWER</div>	<div>24" TOWER</div>	

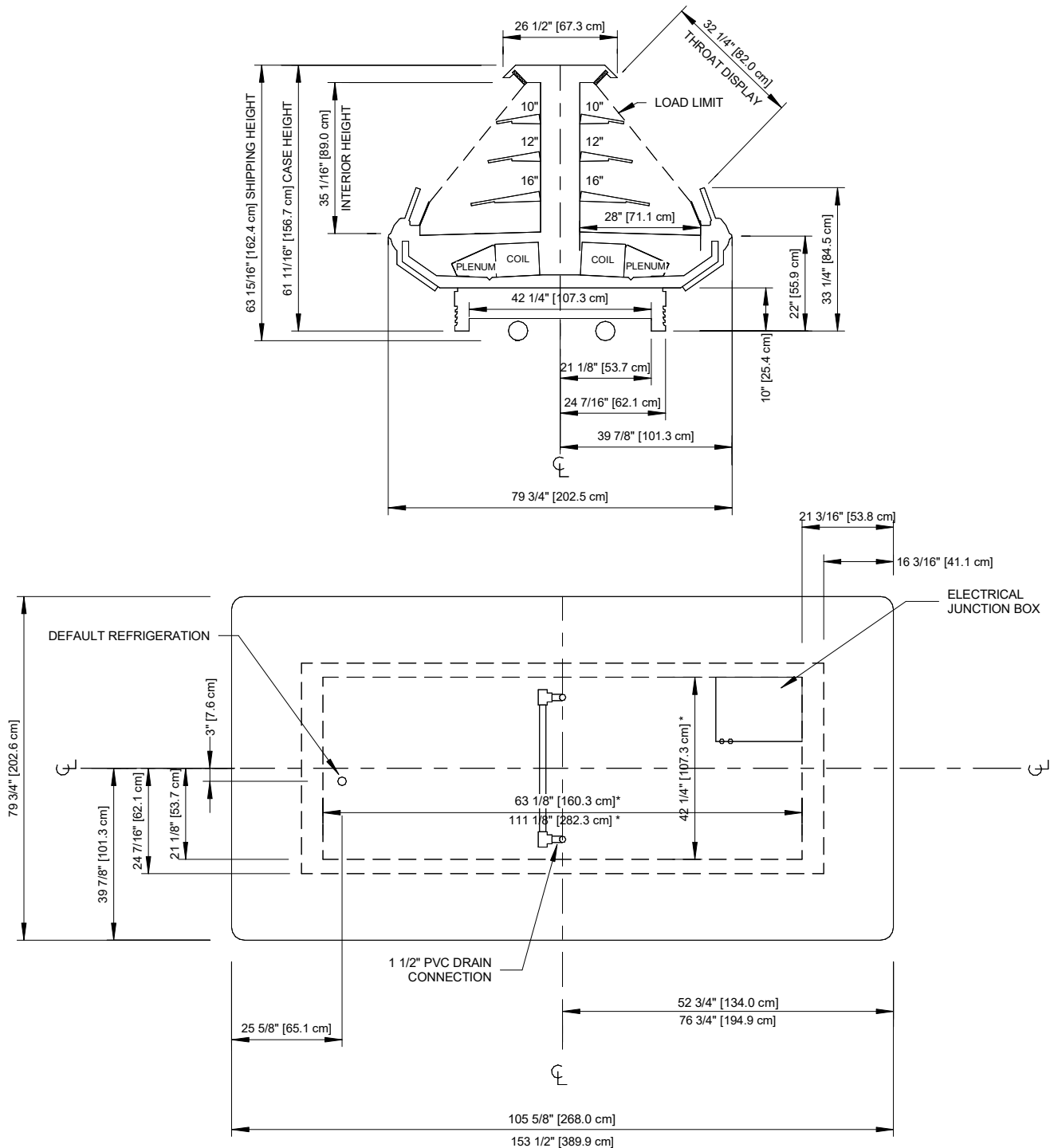


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