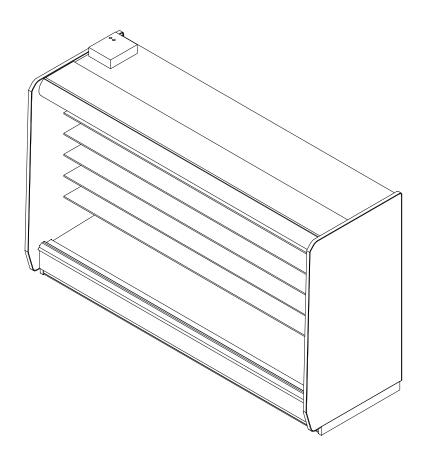
GENERAL NOTES:

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



SHIPPING WEIGHT		
Case	Weight	
6DMLHR-NRG		



COMPONENT 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.

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ELECTRICAL DATA

		High Effic	iency Fans
Case	Fans Per	120	Volts
Length	Case	Amps	Watts
6'	3	0.57	65.0
8'	4	0.76	87.0
12'	6	1.14	130.0

LIGHTING DATA

		Clearvoyant v4 LED Lighting (Per Light Row)			
		Standard (Cornice		High (Cornio	Power ce Only)
Case	Lights	120 Volts		120 Volts	
Length	per row	Amps	Watts	Amps	Watts
6'	2	0.57	65.0	0.20	23.8
8'	2	0.76	87.0	0.25	29.9
12'	3	1.14	130.0	0.37	44.8

GUIDELINES AND CONTROL SETTINGS

	BTUł	H/ft	Superheat Set			
			Point @ Bulb	Evaporator	Discharge	Discharge Air
Application	Conventional	Parallel	(°F)	(°F)	Air (°F)	Velocity (FPM)
Bakery/Cut Produce/Dairy/Deli	1756	1500	6 - 8	25	31	200

DEFROST CONTROLS

	Timed-Off Defrost		
Defrosts Per Day	Fail-Safe (Min)	Termination Temp (F)	
6	45	47	

NOTES:

· BTUH load increases by 132 BTUH/ft when aftermarket merchandising accessories are utilized.

 Listed evaporator temperature represents unlighted shelves. For lighted shelves and/or aftermarket merchandising accessories, reduce the listed evaporator temperature by 2°F.

- Conventional Discharge Air Control Recommended Settings: Cut-In Temp = Discharge Air + 2°F; Cut-Out Temp = Discharge Air
- · Listed discharge air velocity represents the average velocity immediately after 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.

• The recommended evaporator temperatures may need to be adjusted based on system setup, store conditions, etc. The minimum recommended evaporator temperature is 4°F below the listed evaporator temperature.

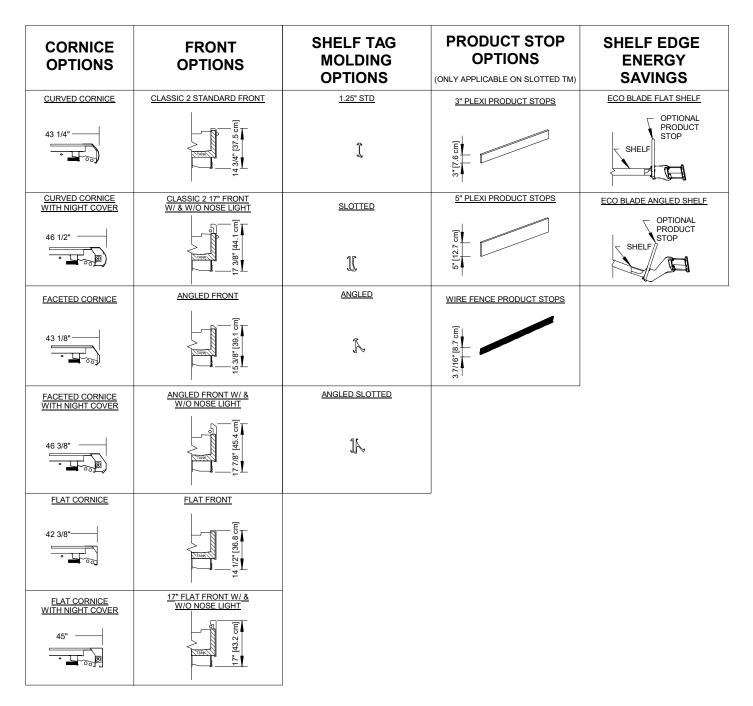


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NOTES:

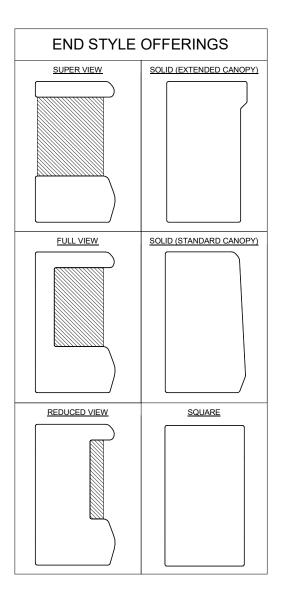
- Tag molding materials are PVC, aluminum, or painted aluminum.
- See Ecoblade tech sheet for additional information.



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NOTES:

- Ends shown are for general use only. Shape, size, and appearance are subject to change based on engineering configuration.
- Hatched regions represent glass inserts.
- Ends add approximately 1" to case height, 1/2" to the back & 1" to the front.
- Ends are available with either polymer end trim or metal end trim.

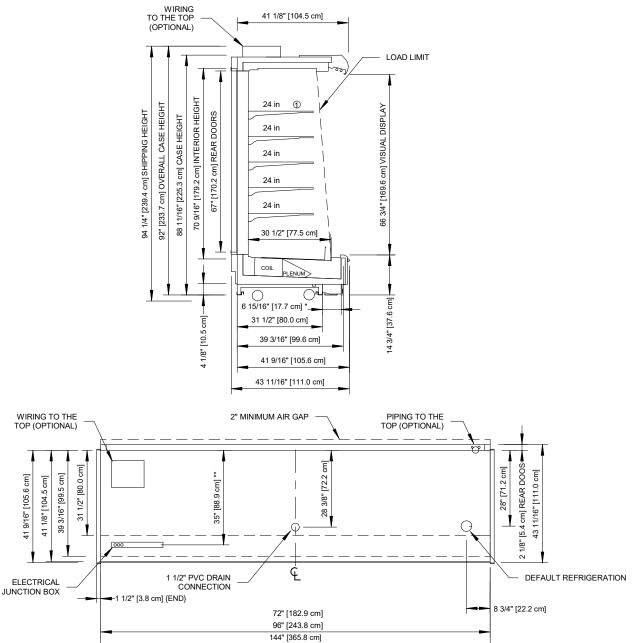


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NOTES:

- * : STUB-UP AREA
- ** : RECOMMENDED STUB-UP CENTERLINE FOR ELECTRICAL AND HUB DRAINS
- ① : AVAILABLE SHELF SIZES: 18", 20", 22" & 24"; (6) ROWS OF SHELVES MAX
- · End add approximately 1" to case height, 1/2" to the back & 1" to the front.
- Back panels add approximately 1" to the rear of teh case suction line 7/8".
- Rear-loading cases are designed for the rear door to open into an operating cooler.
- · Peg shelving systems are not to be used with rear-loading cases



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