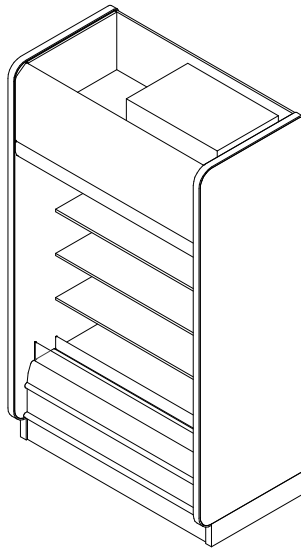


**GENERAL NOTES**

- " - - -" indicates that feature is not an option with this case model and/or available at this time



SHIPPING WEIGHT	
Case	Weight
ONNSA	---



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**ONNSA**

Rev. Date	Rev. #	Rev. Title
1-6-21	3	DATA UPDATE
7-16-18	2	NEW STANDARDS

SYSTEM REQUIREMENTS						
Case Length	Volts	Phase	Frequency (Hz)	Plug	Minimum Circuit Ampacity	Maximum Overcurrent Protection
39"	120	1	60	NEMA L5-30	25.3	30
47"	120	1	60	NEMA L5-30	25.3	30

ELECTRICAL DATA					
Case Length	Fans Per Case	High Efficiency Fans		Drain Pan	
		120 Volts		120 Volts	
		Amps	Watts	Amps	Watts
39"	2	0.30	28.6	8.3	1000.0
47"	3	0.40	40.8	8.3	1000.0

LIGHTING DATA				
Case Length	Lights Per Row	Light Length	Standard Power (Cornice Only)	
			120 Volts	
			Amps	Watts
39"	1	3	0.04	4.70
47"	1	3	0.04	4.70

GUIDELINES AND CONTROL SETTINGS				
24hr Energy Usage (kWh)	Suction Pressure @ Case Outlet (psig)	Superheat Set Point @ Bulb (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
23.42	57	6 - 8	31	125
28.57	57	6 - 8	31	125

CONDENSING UNIT DATA							
Case Length	Volts	Phase	Frequency (Hz)	Running Load Amps (RLA) (Amps)	Locked Rotor Amps (LRA) (Amps)	Refrigerant	Lbs. of Refrigerant (Lbs)
39"	120	1	60	10.5	54.5	R448A	2.43
47"	120	1	60	10.5	54.5	R448A	2.5

DEFROST CONTROLS		
Defrosts Per Day	Timed-Off Defrost	
	Fail-Safe (Min)	Termination Temp (°F)
6	28	52

### NOTES

- "-" indicates that data is not available yet
- 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.
- 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.

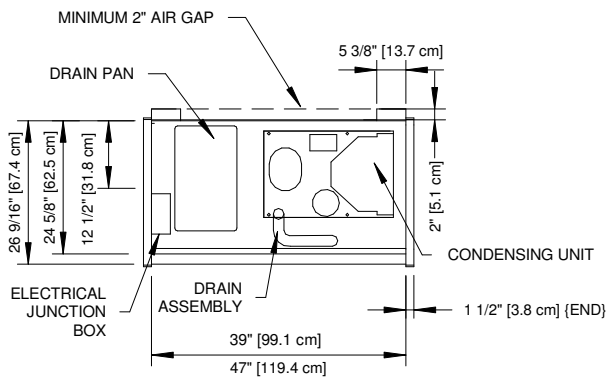
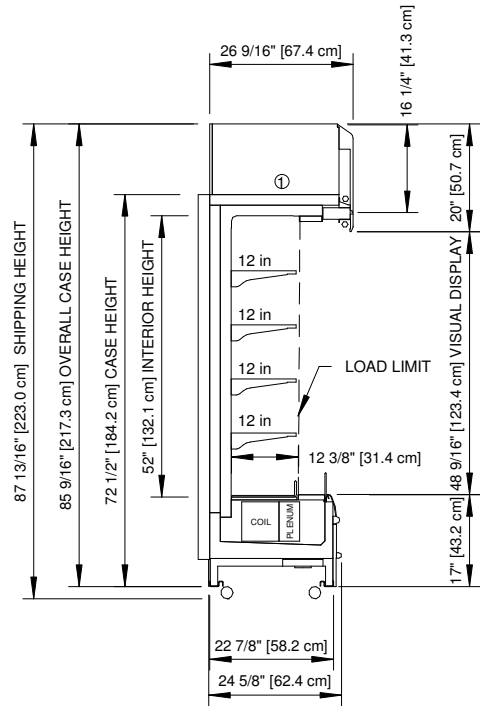


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**Hillphoenix**  
A DOVER COMPANY



### NOTES

① : AVAILABLE SHELF SIZES: 12"

- Ends add approximately 1" to case height, 1/2" to the back & 1" to the front
- Ends also available in 1" widths



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