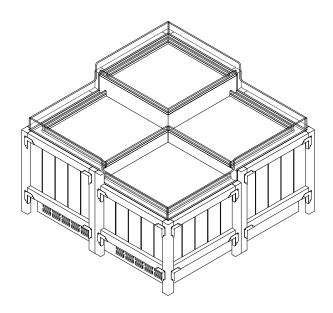
GENERAL NOTES:

• "---" Indicates that the feature is not an option on this case model and/or the data is not yet available at this time.



SHIPPING WEIGHT		
Case	Weight	
OB-SC		







Intertek Intertek

ENGINEERED FOR STORES WITH AMBIENT CONDITIONS NOT TO EXCEED 75° AND 55% RELATIVE HUMIDITY. DUE TO ENGINEERING IMPROVEMENTS SPECIFICATIONS MAY CHANGE WITHOUT NOTICE. ALL MEASUREMENTS ARE TAKEN PER ASHRAE-72 SPECIFICATIONS. HILLPHOENIX REFRIGERATED DISPLAY CASES FOR SALE IN THE UNITED STATES MEET OR EXCEED DEPARTMENT OF ENERGY 2017 REQUIREMENTS. NUMBERS ARE BASED ON STANDARD CASE SIZES. CONSULT ENGINEERING.

OB-SC

Rev. Date	Rev.#	Rev. Title
03-15-22	4	DATA UPDATE
06-01-21	3	END VIEW UPDATE



SYSTEM	SYSTEM REQUIREMENTS								
				Minimum	Maximum				
Case			Total	Circuit	Overcurrent				
Length	Volts	Phase	Amps	Ampacity	Protection				
1 Tier	120	1	15.80	20	36				
2 Tier	120	1	19.10	24	42				
4 Tier	120/208	1	12.45	16	28				

ELECTRI	ELECTRICAL DATA											
	Fans	High Ef Fa	•	Anti-Con Fa			ain mps		Evaporate Pan Heate			iliary ns
Case	Per	120	Volts	120 \	/olts	120	Volts				120	Volts
Length	Case	Amps	Watts	Amps	Watts	Amps	Watts	Volts	Amps	Watts	Amps	Watts
1 Tier	1	0.30	36					120	5.00	600		
2 Tier	1	0.30	36					120	8.30	1000		
4 Tier	2	0.60	72					208	4.80	1000		

GUIDELINES AND CONTROL SETTINGS						
24hr Energy Usage (kWh/ft)	Suction Temperature @ Case Outlet (°F)	Superheat Set Point @ Bulb (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)		
	20	8 - 10	29	140		

CONDENSING UNIT DATA									
Case				RLA	LRA		Condens	ser Fans	Lbs. of
Length	Volts	Phase	HP	(Amps)	(Amps)	Refrig.	Amps	Watts	Refrig.
1 Tier	120	1	1/2	9.10	51	404a	1.40	168	2.8
2 Tier	120	1	1/2	9.10	51	404a	1.40	168	2.8
4 Tier	208	1	1	6.20	40	404a	0.85	176	4.8

DEFROST CONTROLS							
		Electric Defrost		Timed-Off Defrost		Hot Gas 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)
4				40	42		

- "---" Indicates that the feature is not an option on this case model and/or the data is not yet available at this time.
- · Listed discharge air velocity represents the average velocity at the peak of defrost measured from front facing
- Discharge air velocity measured from deck perforations.
- · LRA Locked Rotor Amps
- RLA Running Load Amps





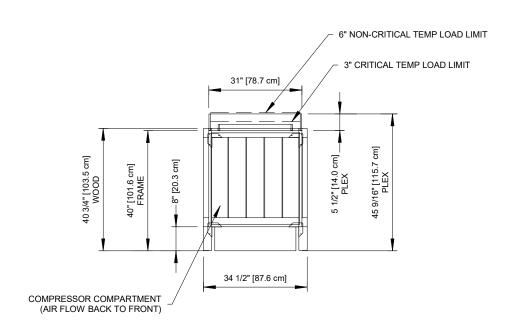


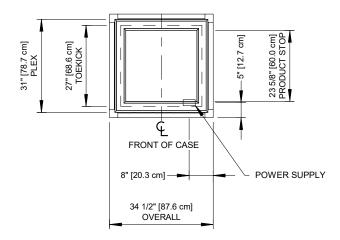
ENGINEERED FOR STORES WITH AMBIENT CONDITIONS NOT TO EXCEED 75° AND 55% RELATIVE HUMIDITY. DUE TO ENGINEERING IMPROVEMENTS SPECIFICATIONS MAY CHANGE WITHOUT NOTICE. ALL MEASUREMENTS ARE TAKEN PER ASHRAE-72 SPECIFICATIONS. HILLPHOENIX REFRIGERATED DISPLAY CASES FOR SALE IN THE UNITED STATES MEET OR EXCEED DEPARTMENT OF ENERGY 2017 REQUIREMENTS. NUMBERS ARE BASED ON STANDARD CASE SIZES. CONSULT ENGINEERING.

OB-SC

Rev. Date	Rev.#	Rev. Title
03-15-22	4	DATA UPDATE
06-01-21	3	END VIEW UPDATE







· Shown with optional wood cladding.



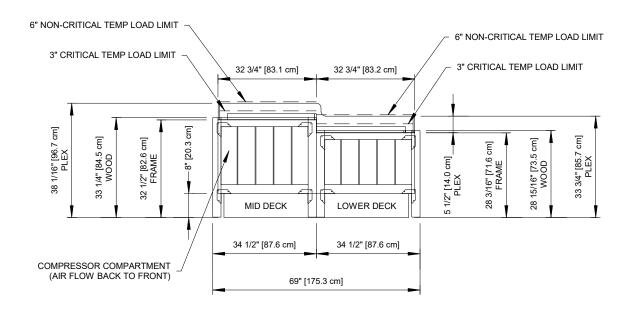


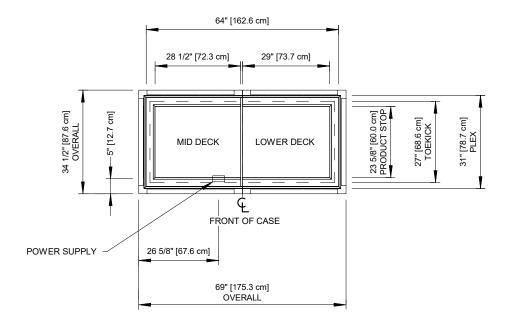


OB-SC

Rev. Date	Rev.#	Rev. Title
03-15-22	4	DATA UPDATE
06-01-21	3	END VIEW UPDATE







· Shown with optional wood cladding.



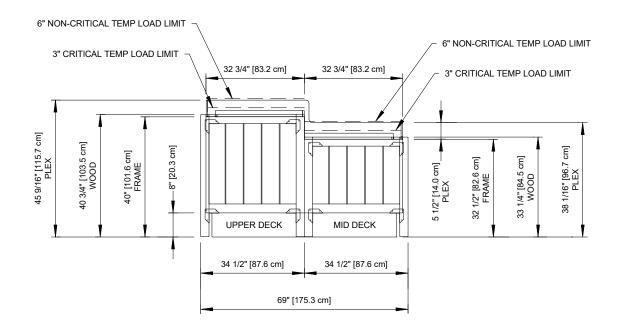


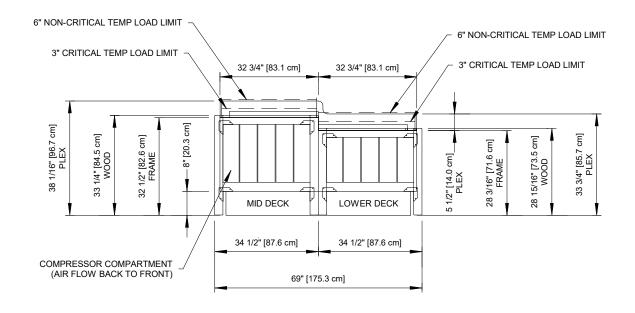


OB-SC

Rev. Date	Rev.#	Rev. Title
03-15-22	4	DATA UPDATE
06-01-21	3	END VIEW UPDATE







Shown with optional wood cladding.



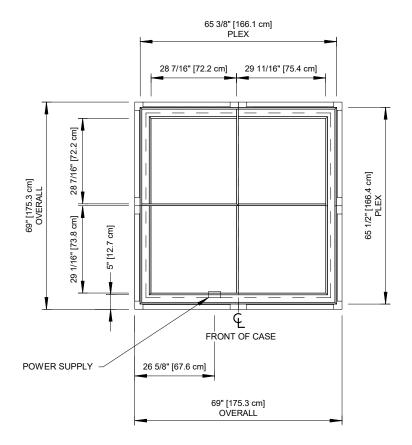




OB-SC

Rev. Date	Rev.#	Rev. Title
03-15-22	4	DATA UPDATE
06-01-21	3	END VIEW UPDATE











OB-SC

Rev. Date	Rev.#	Rev. Title
03-15-22	4	DATA UPDATE
06-01-21	3	END VIEW UPDATE

