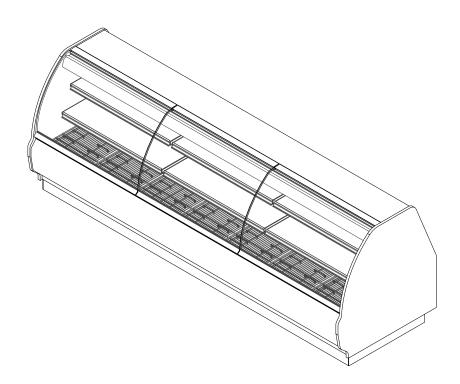
GENERAL NOTES:

- "---" Indicates that the feature is not an option on this case model and/or the data is not yet available at this time.
- Shelving shown (optional)



SHIPPING WEIGHT			
Case	Weight		
SSA-R			







SSA-R

Rev. Date	Rev.#	Rev. Title
03-10-22	2	DATA UPDATE
10-27-20	1	NEW STANDARDS



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.

ELECTRICAL DATA											
Fans		High Efficiency Fans		Anti-Condensate Fans		Drain Heaters		Optional Defrost Heaters			
Case	Per	120	Volts	120	Volts	120	Volts	208	Volts	240	Volts
Length	Case	Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts
4'	2	0.60	72					1.92	400	2.22	532
6'	2	0.60	72					2.88	600	3.33	798
8'	3	0.90	108					3.85	800	4.44	1065
10'	4	1.20	144					4.81	1000	5.56	1332
12'	4	1.20	144					5.77	1200	6.67	1600

LIGHTING DATA							
	Lights		Clearvoyant 4 LED Lighting (Per Light Row)				
			Standard Power (Cornice or Shelf)		High Power (Cornice)		
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	0.36	44.7	

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)	
235	210	6 - 8	26	29	235	

DEFROST CONTROLS {DIRECT EXPANSION HFC/CO2}							
		Electric Defrost		Timed-	Off Defrost	Hot Ga	as 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)
3	6 - 8	-		75	42	20	60

NOTES:

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





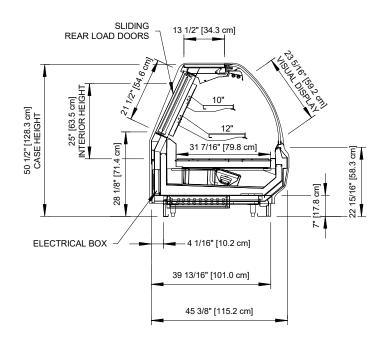


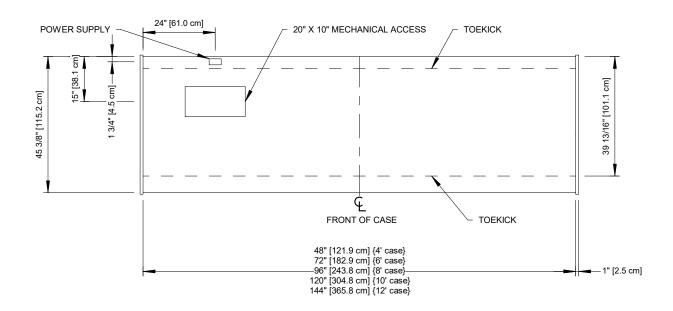
SSA-R

Rev. Date	Rev.#	Rev. Title
03-10-22	2	DATA UPDATE
10-27-20	1	NEW STANDARDS



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.





NOTES:

· Shown with optional shelving.







SSA-R

Rev. Date	Rev.#	Rev. Title
03-10-22	2	DATA UPDATE
10-27-20	1	NEW STANDARDS



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.