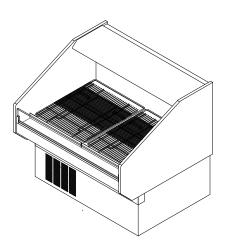
### **GENERAL NOTES:**

• "---" 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				
HSC-S-K					



INCLOCK 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-72-2005 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.

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#### SYSTEM REQUIREMENTS

				Minimum	Maximum
Case			Total	Circuit	Overcurrent
Length	Volts	Phase	Amps	Ampacity	Protection
2'	120	1	11.43	15	25
3'	120	1	11.83	15	25
4'	120	1	14.85	19	30

# ELECTRICAL DATA

LLLOIT												
	Fans	High Efficiency Fans			ndensate ans		ain mps		Evaporato Pan Heate			iliary Ins
Case	Per	120	Volts	120	Volts	120	Volts				120	Volts
Length	Case	Amps	Watts	Amps	Watts	Amps	Watts	Volts	Amps	Watts	Amps	Watts
2'	1	0.30	36					120	5.00	600		
3'	1	0.30	36					120	5.00	600		
4'	2	0.60	72					120	5.00	600		

# LIGHTING DATA

		-				
			Cle	arvoyant 4 (Per Lig	LED Ligi ht Row)	hting
				rd Power		Power
	Lights		(Cornice	or Shelf)	(Cor	nice)
Case	Per	Light	120 Volts		120	Volts
Length	Row	Length	Amps	Watts	Amps	Watts
2'	1	2'	0.03	3.1	0.06	7.8
3'	1	3'	0.04	4.7	0.10	11.9
4'	1	4'	0.05	5.9	0.12	14.9

GUIDELINES AND CONTROL SETTINGS								
24hr Energy	Suction Temperature			Discharge Air				
Usage	@ Case Outlet	Set Point @ Bulb	Discharge Air	Velocity				
(kWh/ft)	(°F)	(°F)	(°F)	(FPM)				
	+24	10 - 12	24 - 27	180				

#### 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 discharge air velocity represents the average velocity at the peak of defrost.
- RLA Running Load Amps.
- LRA Locked Rotor Amps.



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CONDENSING UNIT DATA										
Case				RLA	LRA		-	enser ans	Lbs. of	
Length	Volts	Phase	HP	(Amps)	(Amps)	Refrig.	Amps	Watts	Refrig.	
2'	115	1	1/3	5.50	39	404a	0.53	61	2.8	
3'	115	1	1/2	5.60	42	404a	0.53	61	2.8	
4'	115	1	1/2	8.60	47	404a	0.53	61	2.8	

## DEFROST CONTROLS

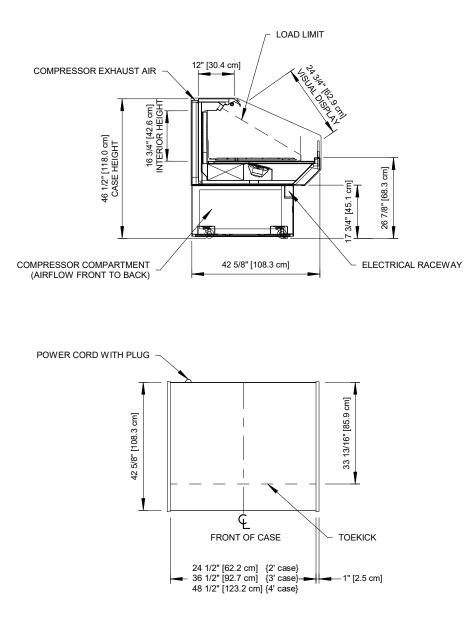
		Electric Defrost		Timed-0	Off Defrost	Hot Gas Defrost	
	Run-Off		Termination		Termination		Termination
Defrosts	Time	Fail-Safe	Temp	Fail-Safe	Temp	Fail-Safe	Temp
Per Day	(Min)	(Min)	(°F)	(Min)	(°F)	(Min)	(°F)
6				60	38		



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