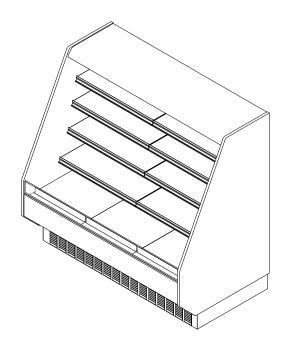
#### **GENERAL NOTES:**

• "---" 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				
PF-72-SC					



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.

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# PF-72-SC

#### SYSTEM REQUIREMENTS

Case	Valta	Dhaaa	Total	Minimum Circuit	Maximum Overcurrent Protection
Length	Volts	Phase	Amps	Ampacity	Protection
4'	120	1	20.95	26.18	47
6'	120/208	1	15.50	18.81	34

### **ELECTRICAL DATA**

	Fans	High Efficiency Fans		<b>e</b>		Evaporator Pan Heaters			Auxiliary Fans			
Case	Per	120 \	√olts	120	Volts	120	Volts				120	Volts
Length	Case	Amps	Watts	Amps	Watts	Amps	Watts	Volts	Amps	Watts	Amps	Watts
4'	2	0.60	72	0.30	36			120	8.30	996		
6'	3	0.90	108	0.30	36			208	4.80	998	0.30	36.0

#### LIGHTING DATA

	Clearvoyant 4 LE (Per Light F						
	Lights		Standard Power (Cornice or Shelf)		High Power (Cornice)		
Case	Per	Light	120 Volts		120 \	/olts	
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	

#### **GUIDELINES AND CONTROL SETTINGS**

24hr Energy	Suction Temperature	Superheat		Discharge Air				
Usage	@ Case Outlet	Set Point @ Bulb	Discharge Air	Velocity				
(kWh/ft)	(°F)	(°F)	(°F)	(FPM)				
	+20	8 - 10	28	350				

#### **CONDENSING UNIT DATA**

Case				RLA	LRA		Condo Fa		Lbs. of
Length	Volts	Phase	HP	(Amps)	(Amps)	Refrig.	Amps	Watts	Refrig.
4'	120	1	3/4	9.00	70.00	404a	1.70	204	4.4
6'	208	1	1 1/2	6.20	40.00	404a	0.85	177	4.4

#### 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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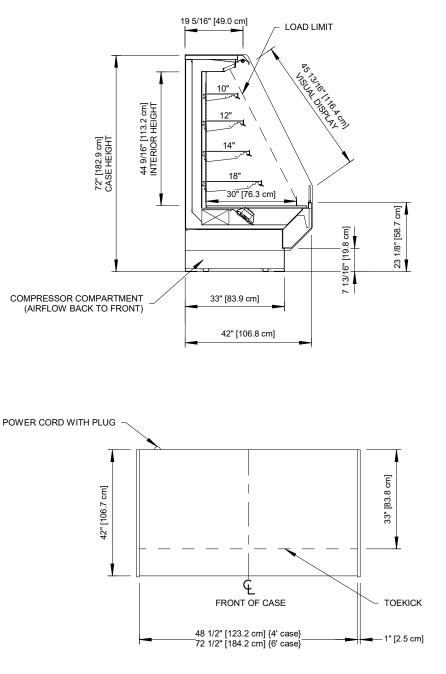
DEFROST CONTROLS									
		Electric Defrost		Timed-Off Defrost		Hot Gas Defrost			
	Run-Off		Termination		Termination		Termination		
Defrosts	Time	Fail-Safe	Temp	Fail Safe	Temp	Fail-Safe	Temp		
Per Day	(Min)	(Min)	(°F)	(Min)	(°F)	(Min)	(°F)		
4	30								



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