

ELECTRICAL DATA

Case Length	Fans Per Case	High Efficiency Fans		Defrost Heaters			
		120 Volts		208 Volts		240 Volts	
		Amps	Watts	Amps	Watts	Amps	Watts
8'	3	0.46	28.0	3.85	800	4.44	1065
12'	4	0.61	37.0	5.77	1200	6.67	1600

LIGHTING DATA

Case Length	LED Lighting	
	Optimax Pro	
	120 Volts	
	Amps	Watts
8'	0.39	47.0
12'	0.58	70.0

ANTI-CONDENSATE DATA

Case Length	Vista		Anthony 101B (NT)	
	120 Volts		120 Volts	
	Amps	Watts	Amps	Watts
8'	1.17	120.0	1.49	204.0
12'	1.56	165.0	1.94	233.0

GUIDELINES & CONTROL DATA

Application	BTUH/door		Superheat Set Point @ Bulb (°F)	Evaporator (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
	Conventional	Parallel				
Beverage	439	415	6 - 8	34	38	380
Dairy / Deli	465	439	6 - 8	32	36	380
Meat	520	491	6 - 8	28	32	380

DEFROST

Defrosts Per Day	Run-Off Time (Min)	Electric Defrost		Timed-Off Defrost		Hot Gas Defrost	
		Fail-Safe (Min)	Termination Temp (°F)	Fail-Safe (Min)	Termination Temp (°F)	Fail-Safe (Min)	Termination Temp (°F)
4	6 - 8	30	47	30	40	24	47



COMPONENT

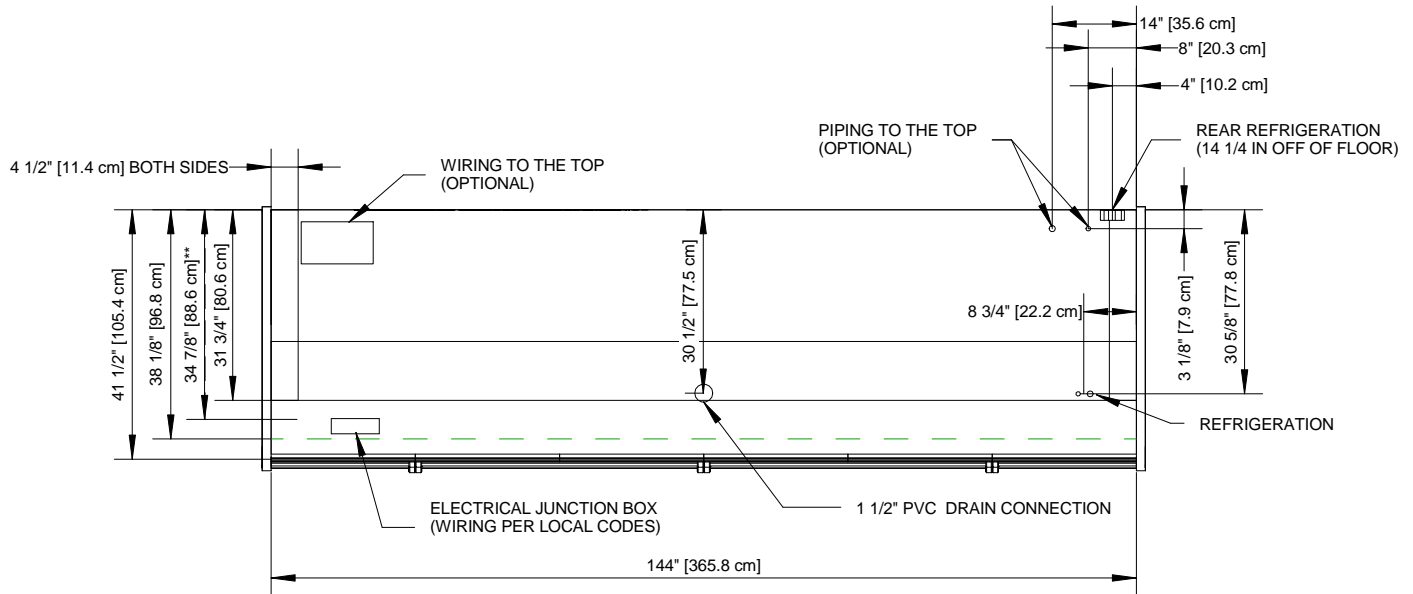
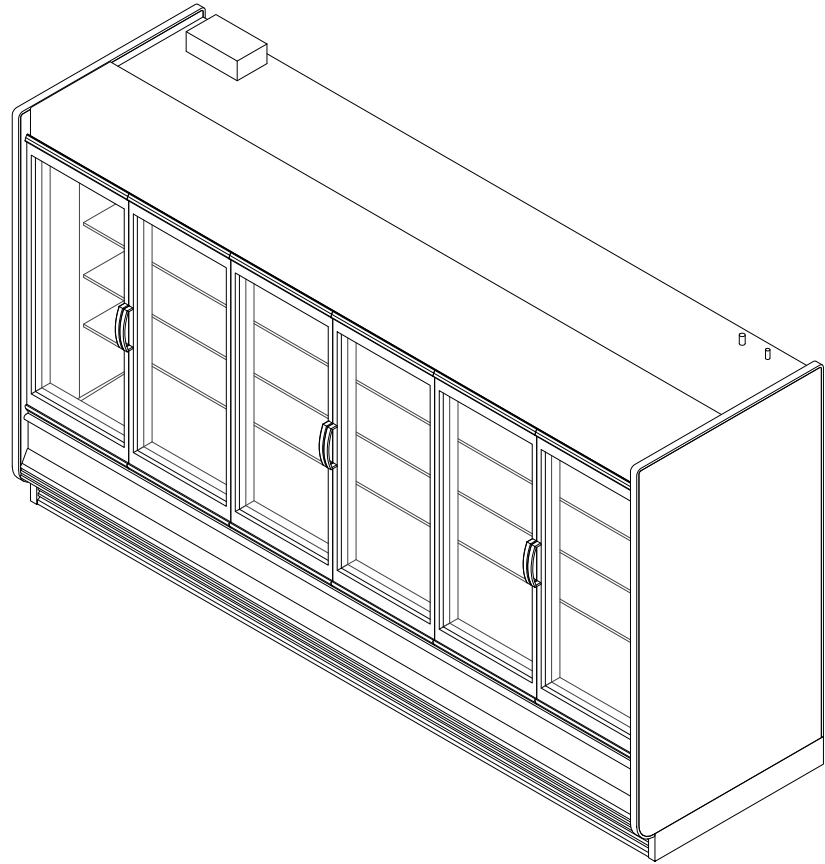
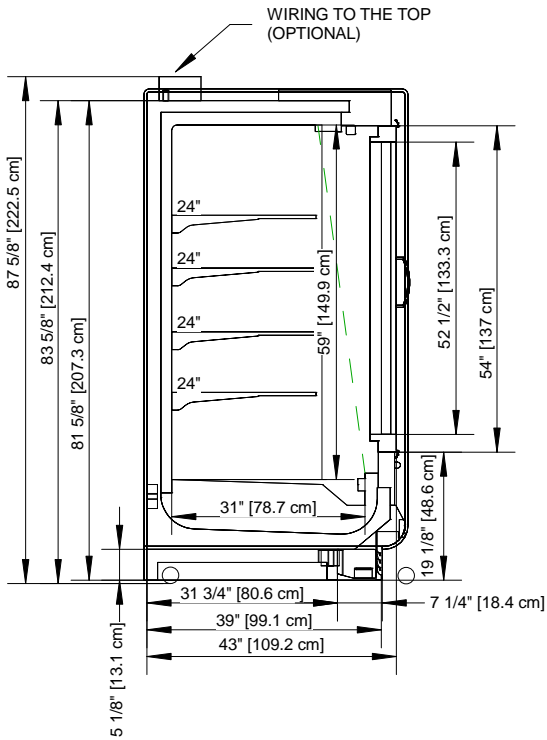
ORS5DM 1

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 EFFICIENCY REQUIREMENTS.

Rev Date:	Rev #	Revision Description:



A DOWNEY COMPANY



NOTES:

- *: STUB-UP AREA
- ** : RECOMMENDED STUB-UP CENTERLINE FOR ELECTRICAL AND HUB DRAINS

- FRONT SILL HEIGHT AND OVERALL CASE HEIGHT VARIES WITH BASE FRAME HEIGHT
- ENDS ADD APPROXIMATELY 1" TO CASE HEIGHT, 1/2" TO THE BACK & 1" TO THE FRONT
- WIRING TO THE TOP ADDS APPROXIMATELY 4 INCHES TO CASE HEIGHT
- BACK PANELS ADD APPROXIMATELY 1" TO THE REAR OF THE CASE
- AVAILABLE SHELF SIZES: SOLID 10", 12", 14", 16", 18", 20", 22", & 24"



COMPONENT

ORS5DM 12'

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 EFFICIENCY REQUIREMENTS.

Rev Date:	Rev #	Revision Description:

