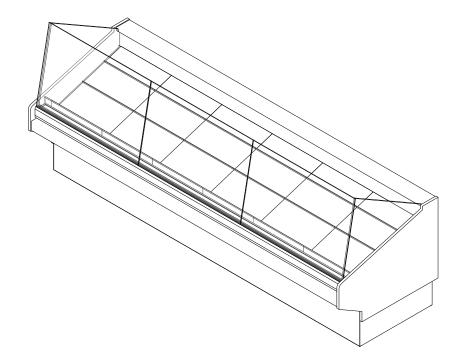
# **GENERAL NOTES:**

- "---" Indicates that the feature is not an option on this case model and/or the data is not yet available at this time.
- 15 15/16" toekick height with 43" profile (optional)



SHIPPING WEIGHT				
Case Weight				
BSD-SW-R				







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<b>ELECTRI</b>	ELECTRICAL DATA									
	Fans	High Efficiency Fans		Fanc Fanc				ain aters	Optiona Hea	
Case	Per	120 `	120 Volts		Volts	120	Volts	208	Volts	
Length	Case	Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts	
4'	1	0.30	36							
6'	2	0.60	72							
8'	2	0.60	72							
10'	3	0.90	108							
12'	4/*3	1.20/0.90	144/108							

LIGHTING DATA							
			Clearvoyant 4 LED Lighting (Per Light Row)				
	Lights		Standard Power (Cornice or Shelf)		High Power (Cornice)		
Case	Per	Light	120 Volts		120 Volts		
Length	Row	Length	Amps	Watts	Amps	Watts	
4'							
6'							
8'							
10'							
12'							

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)		
DX (Ice)	135	123	10	24	29	115		

GUIDELIN	GUIDELINES AND CONTROL SETTINGS (GLYCOL) {DIRECT EXPANSION HFC/CO2}							
	Glycol							
	Supply Temp							
	(°F) Fid		Flow Rate	Coil Volume				
BTUH/ft	20°	25°	(GPM/ft)	(gal)				
135			0.0675	0.26				

### **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.
- Glycol supply of 20°F is for a propylene glycol mixture of 35% concentration by weight.
- Glycol supply of 25°F is for a propylene glycol mixture of 30% concentration by weight.
- \* Fans required in an inlet/outlet case design.
- \*\* Time-off duration for defrost with no termination control.
- Discharge air temperature values represent readings taken within the upper air channel immediately behind/upstream of the honeycomb.







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DEFROST CONTROLS {DIRECT EXPANSION HFC/CO2}								
			Electri	c Defrost	Timed-	Off Defrost	Hot G	as Defrost
	Defrosts	Run-Off		Termination		Termination		Termination
	Per	Time	Fail-Safe	Temp	Fail-Safe	Temp	Fail-Safe	Temp
	Day	(Min)	(Min)	(°F)	(Min)	(°F)	(Min)	(°F)
DX (Ice)	2				75/**60	42		
Glycol	2				90	45		





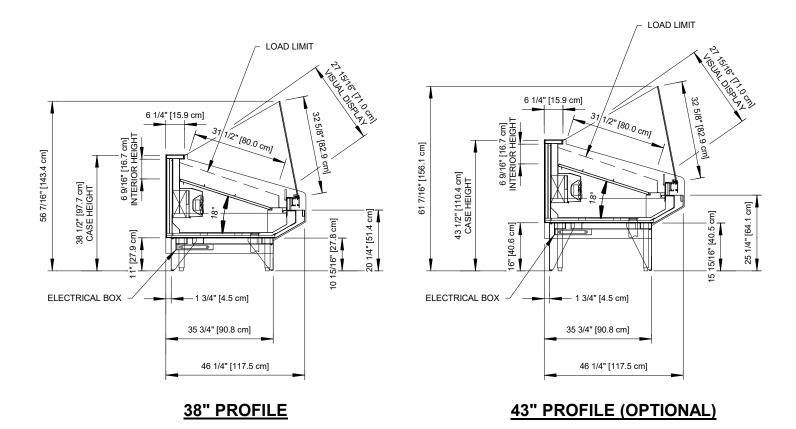


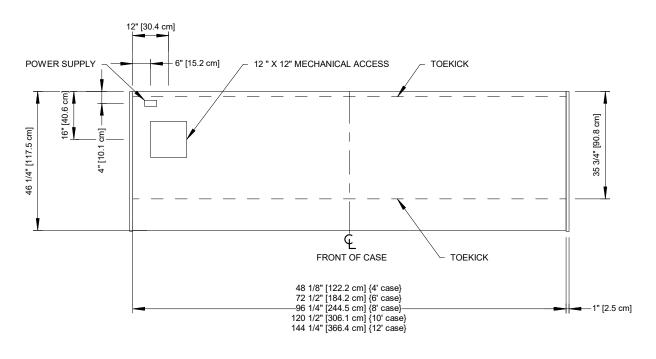
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