Service Multi-Deck Merchandiser w/ Curved or Flat Lift Glass

BMD BAKERY REMOTE - 4', 6', 8', 10' & 12'

Electrical Data

			High Efficiency Fans		Anti-Condensate Fans		Drain Heaters		Optional Defrost Heaters	
Fans	Fans per	120 Volts		120 Volts		120 Volts		208 Volts		
Model		Case	Amps	Watts	Amps	Watts	Amps	Watts	Amps	Watts
BMD BAKERY	4'	1	0.3	36	0.52	62.4	1			
1	6'	2	0.6	72	0.52	62.4				
1	8'	2	0.6	72	0.78	93.6				
	10'	3	0.9	108	1.04	124.8				
	12'	3	0.9	108	1.04	124.8				

Lighting Data

		Lights per	Light Length	Clearvoyant 4 LED Lighting (Per Light Row)				
				Standard Power (Cornice or Shelf)		High Power (Cornice)		
				120 Volts		120 Volts		
Model		Row	(ft)	Amps	Watts	Amps	Watts	
BMD BAKERY	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 & Control Settings (DX)

	Model	Conventional ² BTUH/ft	Parallel ³ BTUH/ft	Superheat Set Point @ Bulb (°F)	Evaporator (°F)	Discharge Air (°F)	Discharge Air ⁴ Velocity (FPM)
ı	BMD BAKERY	708	650	10	20	28	200

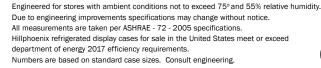
Defrost Controls

			Electric Defrost		Timed-Off Defrost		Hot Gas Defrost	
Model	Defrosts per Day	Run-Off Time (min)	Fail-Safe (min)	Termination Temp (°F)	Fail-Safe (min)	Termination Temp (°F)	Fail-Safe (min)	Termination Temp (°F)
BMD BAKERY	4				65/ ⁵ 30	42		

- 1 NOTE: "- -" indicates data not applicable.
- 2,3 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
- 4 Average discharge air velocity at peak of defrost.
- 5 Time-off duration for defrost with no termination control.

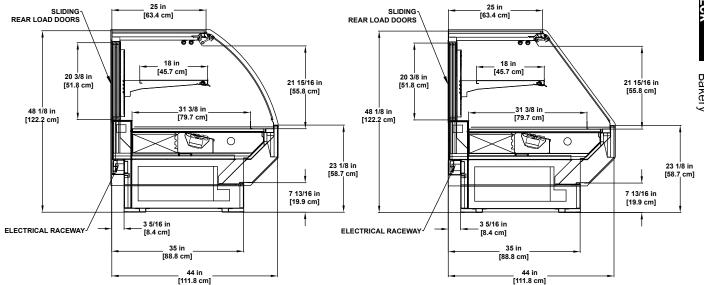






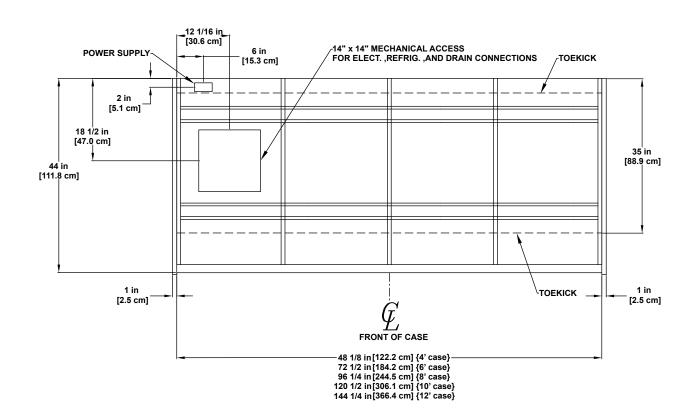






CURVED GLASS

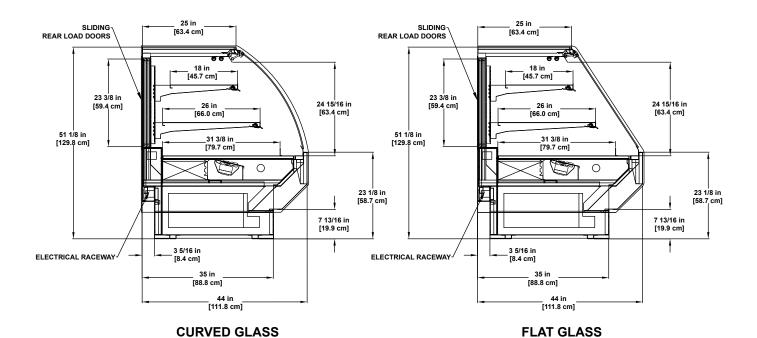
FLAT GLASS

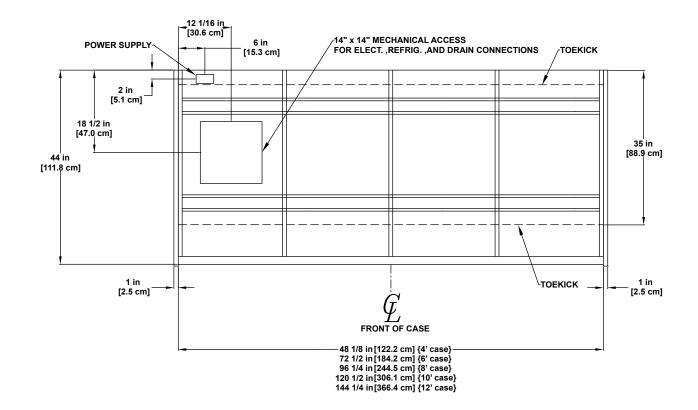










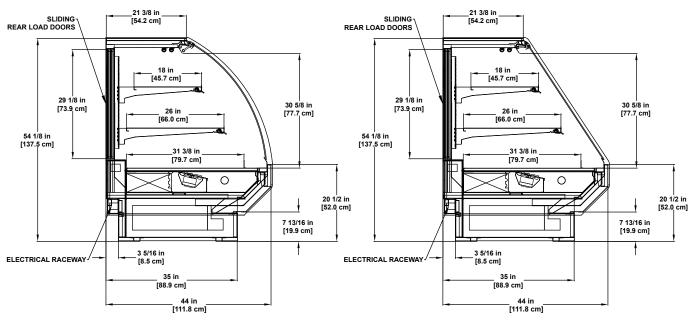






Hillphoenix

(54" Remote)



CURVED GLASS

FLAT GLASS

