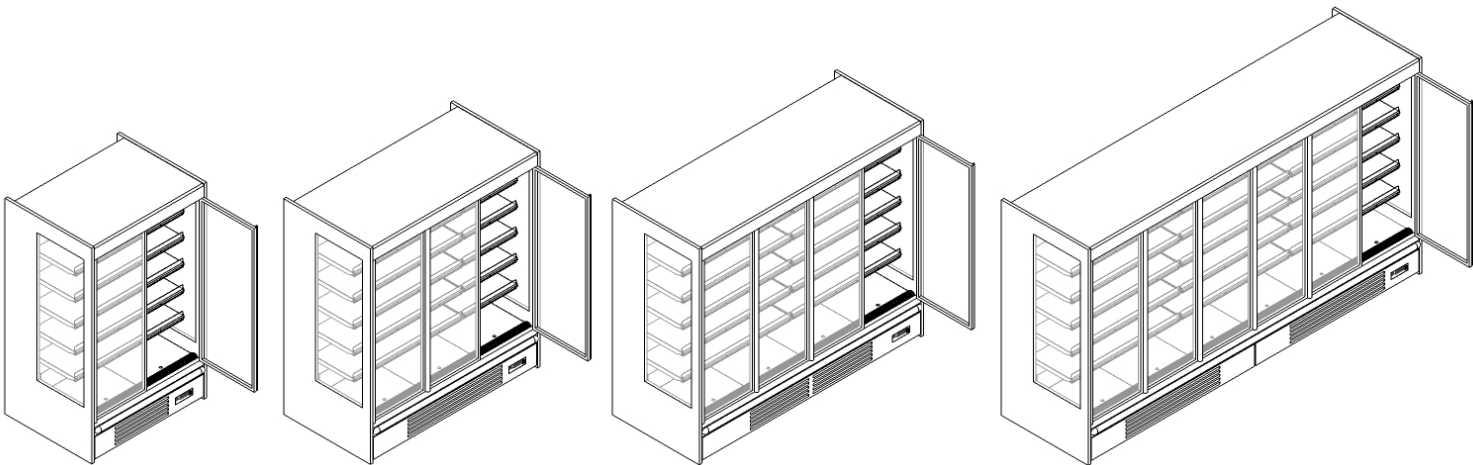


INSPIRATION



Specification				
Cabinet Type	Open Multideck Medium Temperature			
Model Designation	Inspiration 2 2CS7MA1			
Product Type	Meat/Dairy			
Maximum Design Ambient	70°F 55%RH			
Case Length	4ft (1220mm)	6ft (1830mm)	8ft (2440mm)	12ft (3660mm)
Physical Data				
TDA (Total Display Area) ft ²	21.3	31.8	42.64	63.6
Refrigerated Volume (Vr) ft ³	30.59	51.60	69.26	103.2
Shelf Depth <i>nominal</i> (in)	20"	20"	20"	20"
Electrical Data (115v 60Hz)				
Case Load	0.5 Amps	1.0 Amps	1.0 Amps	1.5 Amps
Electrical Data (208v 60Hz)				
Condensing Unit	4.5 Amps	6.0 Amps	8.5 Amps	9.5 Amps
MOCP (per phase)	10 Amps	10 Amps	15 Amps	15 Amps
Energy Data - Standard				
Total Heat Rejection THR (BTU/hr) <i>instantaneous</i>	8,345	12,092	16,872	24,184
Total Heat Rejection THR (BTU/hr) <i>average</i>	7,564	11,065	15,340	22,112
Net Environment Cooling Effect (BTU/hr)	2,642	4,572	6,175	9,144
Daily Energy Use (kWh)	17.55	21.68	34.1	43.36
Energy Data - Door				
Total Heat Rejection THR (BTU/hr) <i>instantaneous</i>	6,564	9,468	12,624	18,936
Fan Total Heat Rejection THR (BTU/hr) <i>average</i>	3,282	4,734	6,312	9,468
Net Environment Cooling Effect (BTU/hr)	2,953	4,260	5,680	8,520
Daily Energy Use (kWh)	5.24	7.72	10.30	15.44
Miscellaneous Data				
Number of Refrigeration Systems	1	1	1	1
Refrigerant Charge (R448a) per system (lbs)	4	4.5	6.5	8
Plug Type	L14-20	L14-20	L14-20	L14-20

