






## Vertical Chilled Display Cabinets

Image				
Brand	<a href="#">JBG 2</a>	<a href="#">Docriluc</a>	<a href="#">Docriluc</a>	<a href="#">Carrier</a>
Model	Garmo Multideck / RDGA-2500-L4Z 3M1-I-R600a-DDO-I4 Z	HM-6-100	HM-6-125	Optimer 0948LG R290
Other models		HM-5-100, HM-8-100	HM-5-125, HM-8-125	Optimer 0946LG R290
Electricity costs (€ in 8 years)	5315	2654	3154	4848
Total display area (m2)	3.91	1.18	1.52	2.42
Temperature class	M1 (-1...+5°C)	M1 (-1...+5°C)	M1 (-1...+5°C)	M1 (-1...+5°C)
Climate class	3 (25°C, 60% RH)	3 (25°C, 60% RH)	3 (25°C, 60% RH)	3 (25°C, 60% RH)
Draft energy index	20.4	22.9	23.5	26.7
Energy (kWh/year)	3'322	1'659	1'971	3'030
Refrigerant	R600a	R290	R290	R290
Cooling	Forced-air	Forced-air	Forced-air	Forced-air
Countries available	EU	EU	EU	EU

## Vertical Chilled Display Cabinets

Image				
Brand	<a href="#">Fogal Refrigeration</a>	<a href="#">Fogal Refrigeration</a>	<a href="#">Carrier</a>	<a href="#">Fogal Refrigeration</a>
Model	Clipper VBN MT Slim 071 Green sliding door	Alaska SLIM VBN 100 Green glass door	Optimer 1348LG R290	Clipper VBN Slim 071 Green
Other models			Optimer 1346LG R290	Clipper VBN Slim 071 Green sliding door
Electricity costs (€ in 8 years)	3720	4608	7008	3846
Total display area (m <sup>2</sup> )	1.2	1.7	3.02	1.12
Temperature class	M1 (-1...+5°C)	M1 (-1...+5°C)	M1 (-1...+5°C)	M1 (-1...+5°C)
Climate class	3 (25°C, 60% RH)	3 (25°C, 60% RH)	3 (25°C, 60% RH)	3 (25°C, 60% RH)
Draft energy index	31.8	32.1	32.8	34.1
Energy (kWh/year)	2'325	2'880	4'380	2'404
Refrigerant	R290	R290	R290	R290
Cooling	Forced-air	Forced-air	Forced-air	Forced-air
Countries available	EU	EU	EU	EU

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Image				
Brand	<a href="#">Fogal Refrigeration</a>	<a href="#">Fogal Refrigeration</a>	<a href="#">Carrier</a>	<a href="#">Fogal Refrigeration</a>
Model	Alaska VBN 120 Green Q hinged door	Clipper VBN MT Slim 100 Green Q sliding door	Optimer 1948LG R290	Clipper VBN Slim 100 Green
Other models			Optimer 1946LG R290	Clipper VBN Slim 100 Green Q sliding door
Electricity costs (€ in 8 years)	6459	4579	9870	4706
Total display area (m2)	2.5	1.39	4.02	1.36
Temperature class	M2 (-1...+7°C)	M1 (-1...+5°C)	M1 (-1...+5°C)	M1 (-1...+5°C)
Climate class	3 (25°C, 60% RH)	3 (25°C, 60% RH)	3 (25°C, 60% RH)	3 (25°C, 60% RH)
Draft energy index	34.7	36.0	37.0	37.5
Energy (kWh/year)	4'037	2'862	6'169	2'941
Refrigerant	R290	R290	R290	R290
Cooling	Forced-air	Forced-air	Forced-air	Forced-air
Countries available	EU	EU	EU	EU

Image				
Brand	<a href="#">Fogal Refrigeration</a>	Inefficient model		
Model	Alaska VBN MT 120 Green Q hinged door			
Other models				
Electricity costs (€ in 8 years)	7341	21789		
Total display area (m2)	2.5	3.1		
Temperature class	M1 (-1...+5°C)	M1 (-1...+5°C)		
Climate class	3 (25°C, 60% RH)	3 (25°C, 60% RH)		
Draft energy index	39.5	100.0		
Energy (kWh/year)	4'588	13'618		
Refrigerant	R290	R134a		
Cooling	Forced-air	Forced-air		
Countries available	EU	EU		