

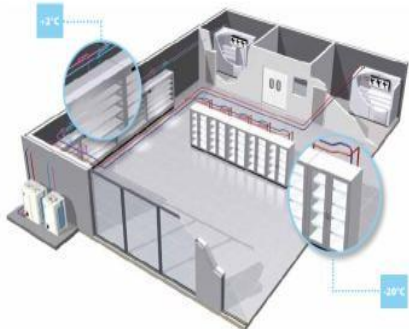
MELBOURNE

VERTICAL REFRIGERATED DISPLAY CABINETS *remote positive multideck cabinets*



TECHNICAL DATA SHEET

January, 2018 Rev 01



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Modules	Unit	1250	1875	2500	3750
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DIMENSIONS

Length of Module <i>without endwall</i>	mm	1250	1875	2500	3750
Thickness of Endwall		40			
Total Display Area (TDA) 53 / 63 / 73	m ²	2,36 / 2,38 / 2,50	3,54 / 3,56 / 3,75	4,73 / 4,75 / 5,00	7,09 / 7,13 / 7,50
Display Opening Area		2,11	3,17	4,23	6,34
Net Volume 53 / 63 / 73	liter	711 / 895 / 929	1067 / 1343 / 1394	1422 / 1790 / 1858	2133 / 2685 / 2787
Depth of the cabinets: 53 (755) / 63 (855) / 73 (955)					

REFRIGERATION DATA

Refrigeration Load	3M1	Te: -8°C ; 53 / 63 / 73	W	1935/2035/2065	2905/3055/3095	3870/4070/4130	5810/6110/6190
	3M2	Te: -6°C ; 53 / 63 / 73		1505/1540/1620	2255/2310/2430	3010/3080/3240	4510/4620/4860
	3H1	Te: -4°C ; 53 / 63 / 73		1440/1495/1560	2160/2240/2340	2880/2990/3120	4320/4480/4680

CLIMATE CLASS 3 : 25° C - 60% RH (in compliance with EN ISO 23953)

Te: Evaporating Temperature

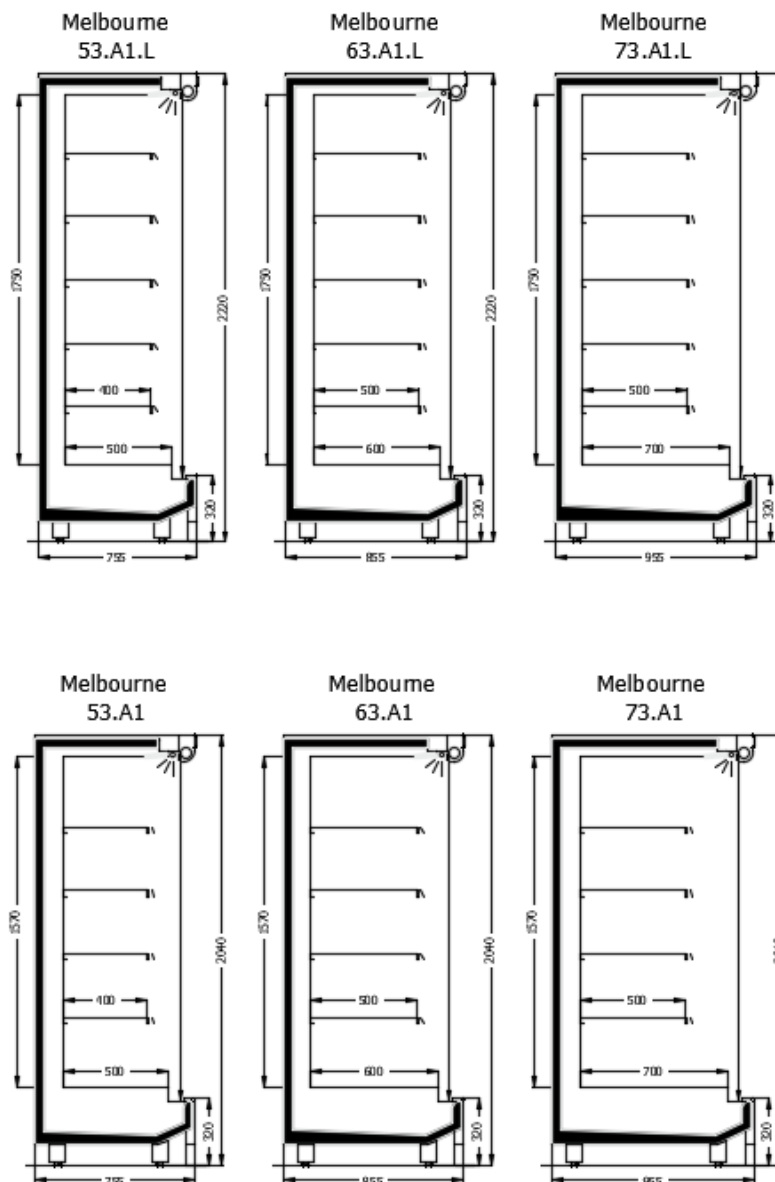
All datas are based on 5 levels non-lighting shelves and single canopy lighting led

REFRIGERATION SELECTION DATA

Condensing Temperature	°C	+35
Evaporator Superheat	K	10
Subcooling		4

TEMPERATURE CLASSES

M1	°C	+5	-1
M2		+7	-1
H1		+10	+1



TECHNICAL DATA SHEET

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Depth of the cabinets: 53 (755) / 63 (855) / 73 (955)					

REFRIGERATION DATA

Refrigeration Load	3M1	Te: -6°C ; 53 / 63 / 73	W	1280/1345/1365	1920/2015/2045	2560/2690/2730	3840/4030/4090
	3M2	Te: -4°C ; 53 / 63 / 73		1040/1065/1120	1560/1600/1680	2080/2130/2240	3120/3200/3360
	3H1	Te: -2°C ; 53 / 63 / 73		995/1030/1075	1490/1545/1615	1990/2060/2150	2980/3090/3230

CLIMATE CLASS 3 : 25° C - 60% RH (in compliance with EN ISO 23953)

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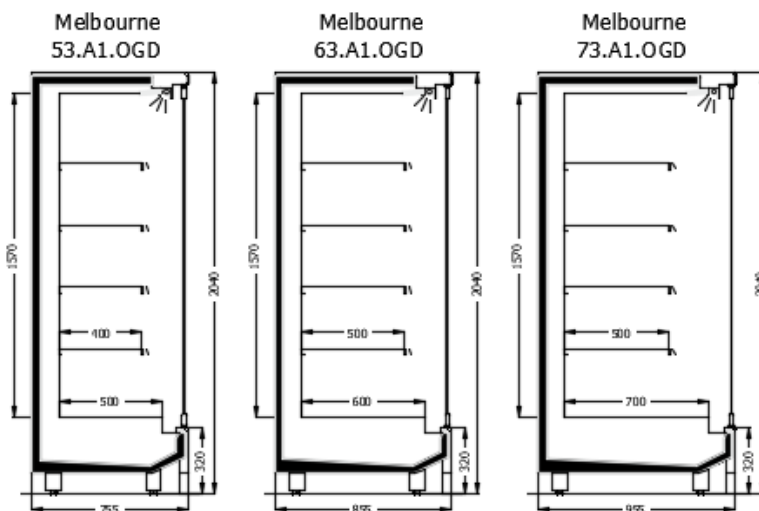
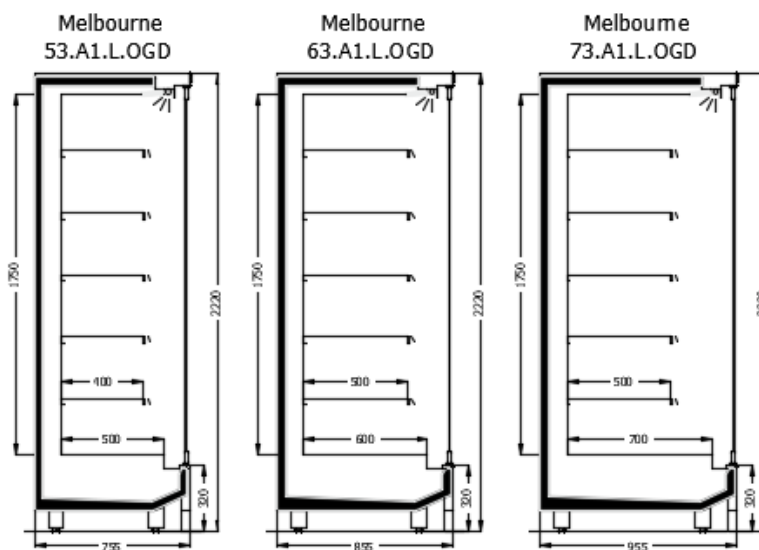
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Evaporator Superheat	K	10
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MELBOURNE DGD & D-SGD "with double glazed glass doors; hinged/sliding"

TECHNICAL DATA SHEET



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Depth of the cabinets: 53 (755) / 63 (855) / 73 (955)					

REFRIGERATION DATA

Refrigeration Load	3M1	Te: -5°C ; 53 / 63 / 73	W	870/915/930	1305/1375/1395	1740/1830/1860	2610/2750/2790
	3M2	Te: -3°C ; 53 / 63 / 73		710/725/760	1065/1090/1140	1420/1450/1520	2130/2180/2280
	3H1	Te: -0°C ; 53 / 63 / 73		675/700/735	1010/1050/1100	1350/1400/1470	2020/2100/2200

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