



JCMLT1800900SC DATA SHEET
SELF CONTAINED CASE

	2 DOOR	3 DOOR	4 DOOR	5 DOOR	6 DOOR
ELECTRICAL DATA (WATTS)					
ANTI SWEAT	200	281	362	440	521
DOORS	178	267	356	445	534
FANS	34	68	85	102	136
LED LIGHTS VERTICAL WITH SWITCH	68	102	136	170	204
DRAIN HEATER	20	20	20	20	20
POWER SUPPLY (P/H/V - A)	1/50/230 - 15	1/50/230 - 15	3/50/415 - 10	3/50/415 - 10	3/50/415 - 10
TEC/24 HRS (MEPS 3L1)	41.787 KWH	47.168 KWH	52.55 KWH	55.825 KWH	66.99 KWH
REFRIGERATION DATA					
REFRIGERANT & CHARGE AS TESTED	R404A - 2.8KG	R404A - 3.8 KG	R404A - 4.2 KG	R404A - 4.6 KG	R404A - 4.8 KG
AVAILABLE REFRIGERANT OPTION	R448/9A	R448/9A	R448/9A	R448/9A	R448/9A
CONTROLLER - CAREL	PJEZ	PJEZ	PJEZ	PJEZ	PJEZ
DEFROST - HOT GAS WITH RUN CYCLE HEAT RECLAIM	YES	YES	YES	YES	YES
CONDENSATE EVAPORATION PAN	HOT GAS	HOT GAS	HOT GAS	HOT GAS	HOT GAS
COMPRESSOR	ROTARY	ROTARY	SCROLL	SCROLL	SCROLL
CABINET DIMENSIONS (Excluding Ends)					
OVERALL HEIGHT (mm)	2210	2210	2210	2210	2210
OVERALL DEPTH (mm)	1000	1000	1000	1000	1000
OVERALL LENGTH (mm)	1857	2772	3687	4602	5517
INSULATION m ²	7.298m ²	10.894m ²	14.490m ²	18.086m ²	21.682m ²
INSULATION DENSITY	50KG m ³	50KG m ³	50KG m ³	50KG m ³	50KG m ³
INSULATION URETHANE THICKNESS (mm)	100	100	100	100	100
CABINET INTERNAL VOLUME m ³	2.811m ³	4.196m ³	5.581m ³	6.966m ³	8.351m ³
WEIGHT KG (APPROX)	434	651	868	1085	1302
GLASS DOORS 1800 x 900mm					
GLASS HEIGHT VIEWING	1.725m				
GLASS WIDTH VIEWING	0.825m				
GLASS AREA m ²	2.846m ²	4.269m ²	5.692m ²	7.115m ²	8.538m ²
GLAZING	TRIPLE	TRIPLE	TRIPLE	TRIPLE	TRIPLE
HEATED GLASS	YES	YES	YES	YES	YES
ANTI FOG FILM	YES	YES	YES	YES	YES
GAS FILLED	YES	YES	YES	YES	YES
WARM EDGE SPACER	YES	YES	YES	YES	YES
HEAT REFLECTIVE COATING	YES	YES	YES	YES	YES
THERMALLY BROKEN INSERT FRAME	YES	YES	YES	YES	YES
REBATED INSERT FRAME	YES	YES	YES	YES	YES
CONDENSATION FREE OPERATION	YES	YES	YES	YES	YES
DOOR OPENING DIMENSIONS					
DOOR OPENING HEIGHT	1.720m				
DOOR OPENING WIDTH	0.820m				
DOOR OPENING SURFACE AREA	2.82m ²	4.23m ²	5.64m ²	7.05m ²	8.46m ²
CABINET SHELIVING					
NUMBER OF SHELVES	12	18	24	30	36
SHELF DIMENSIONS	911 x 585mm				
EXTRA SHELVES	Optional	Optional	Optional	Optional	Optional
SHELF TYPE (POWDER COATED OVER ZINC PLATED)	WIRE	WIRE	WIRE	WIRE	WIRE
ADJUSTABLE POSITION	YES	YES	YES	YES	YES
ADJUSTABLE ANGLE	YES	YES	YES	YES	YES
TICKET STRIPS	YES	YES	YES	YES	YES
COUNTRY OF MANUFACTURE	AUSTRALIA	AUSTRALIA	AUSTRALIA	AUSTRALIA	AUSTRALIA
SPARE PARTS HELD IN AUSTRALIA	YES	YES	YES	YES	YES
MEPS REGISTRATION #	N/A	ARC0220	ARC2058	ARC1559	ARC0848

** INFORMATION CURRENT AS OF 1st MAY 2023

** WE RESERVE THE RIGHT TO CHANGE SPECIFICATION AT ANY TIME