

APPLICABLE MODELS

Series 4

Design

- Digital control with digital readout
- Fan assisted air circulation via premixing chamber
- Full P.I.D. heating/cooling control to ensure stable internal temperature
- Pre-set 70°C safety cutout for total cabinet protection
- Electronics RF and TV suppressed
- Hermetically sealed refrigeration system
- Self-evaporating condensate drip-tray
- Automatic defrost
- Doorlock
- RJ 45 interface

Operation

- Controls easy to read and simple to use
- Temperature range -10°C to +50°C (excluding interior illumination and double glazed door models) with an average variation of ±0.5°C and a fluctuation of 0.1°C with an average workload
- Temperature set by direct reading digital controller

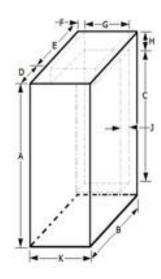
Optional Extras

- Automatic dual temperature control
- Interior LED lighting
- Inner clear perspex door
- Built in paper less chart recorder
- Manual high/low temperature audible and visual alarm system with safety cut-out
- Access porthole
- Special evaporator for corrosive conditions
- Internal socket outlet
- Fully programmable controller

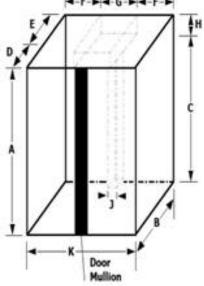
The standard voltage is 240v 50Hz but other volts/cycles are available.

Model		600	1200
External dimensions (mm)	Height	2080	2080
	Width	800	1500
	Depth	900	900
Capacity	(litres)	600	1200
Shelf Size	(mm)	530 x 550	530 x 550
Number of Shelves		5	10
Unladen Weight	(kg)	160	235
Internal domensions (mm)	А	1500	1500
	В	680	680
	С	1370	1335
	D	135	125
	E	420	480
	F	90	450
	G	420	450
	Н	180	165
	J	35	115
	K	600	1350

Model 600







LMS Limited reserve the right to amend the specification of all models without prior notice in the light of changing user techniques.

LMS Ltd

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