



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Thermaster WD586G – 586L Chest Freezer with Glass Sliding Lids

Model / SKU: WD586G

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DOCUMENT NOTICE

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Official supplier source: <https://www.foodequipment.com.au/amfile/file/download/file/4224/product/8441/>

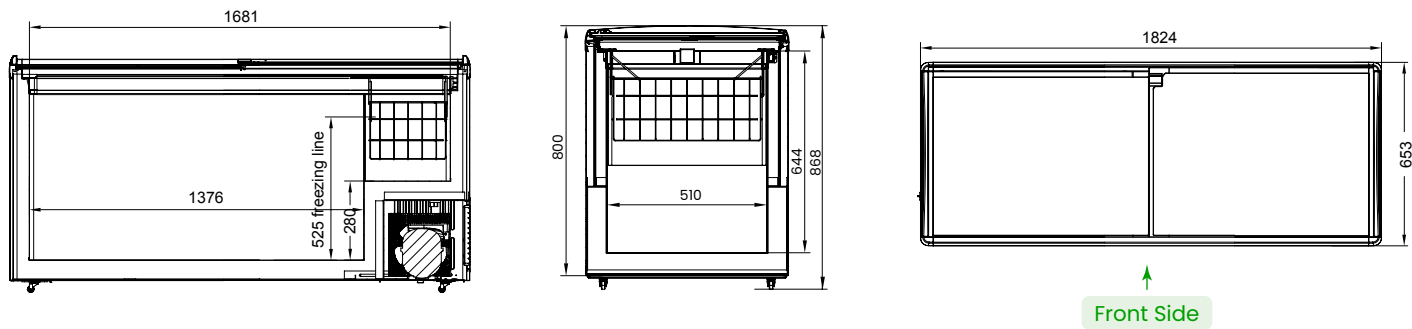
HEAVY DUTY CHEST FREEZERS WITH GLASS SLIDING LIDS

WD586G





This heavy-duty chest freezer combines robust performance with modern convenience. Its energy-efficient compressor ensures quick, deep freezing while operating quietly. The practical sliding glass lid—made of strong LOW-E tempered glass—lets you easily view contents while maintaining temperature. Features include digital controls, an LED light, removable baskets, and manual defrost. Built with a durable aluminium and ABS cabinet, and easy-rolling castors. Uses an environmentally friendly natural refrigerant.



FEATURES AND FUNCTIONS	
Cooling System	Static cooling
Energy Consumption	3.81 kWh/24h
Exterior & Interior of the Cabinet	White GV-sheet exterior body and aluminum Interior body
Ergonomic Design	LOW-E tempered glass, Manual defrost, Digital controller, Lock and key, Low noise, Removable basket, LED light, 4 castors for easy movement.
Durable Door Profile	LOW-E glass sliding door with integrated dark blue door frame
Shelves/Baskets	8 removable plastic baskets Each basket (570x225x170mm)
Ventilation (mm)	Rear: 300mm, Sides: No requirement

TECHNICAL DESCRIPTION	
Power Cord	10Amp plug and lead
Power Cord Length	2.4m (2.2m outside cabinet)
Power Supply	240V/50Hz, 320W
Rated Current	2.3A
LED Lights	1x14W LED strip

WARRANTY
2 Years Parts and Labour + 2 Years Parts Only for Products Registered within 14 Days of Invoice



PHYSICAL QUALITIES	
Width (mm)	1824
Depth (mm)	653
Height (mm)	868
Packing Width (mm)	1680
Packing Depth (mm)	720
Packing Height (mm)	880
Net Weight (Kg)	71.5
Gross Capacity (L)	586
Total Display Area (m²)	0.833

PERFORMANCE SPECIFICATIONS	
Ambient temp/RH	32°C 55%
Climate Class	3
Temperature Range	-22°C to -18°C
Rated kWh/year	1390.65
Refrigerant	R290 (115g)
Energy Efficiency Index (EEI %)	30.89
Star Rating / GEMS Rating	6(3L1)

SAFETY & STANDARDS

IEC/IECEE CB Scheme; ISO; GEMS Certificate;



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