



**-86°C UPRIGHT MEDICAL FREEZER**



- Temperature control between -40°C to -86°C
- SS-304 Stainless steel interior and painted steel panel exterior.
- Press Key control panel with Thermal printer. (DW-HL 100, DW-HL218)
- Touch Pad with USB 1 Year data storage (DW-HL398S, DW-HL528S, DW-HL678S, DWHL778S, DW-HL858S, DW-HL 1008S)
- Direct cooling system
- Battery back-up for display & alarm systems.

Technical Specifications

PRODUCT NAME	DW-HL100	DW-HL218	DW-HL398S	DW-HL528S	DW-HL678S	DW-HL778S	DW-HL858S	DW-HL1008S
Capacity(L)	100	218	398	528	678	778	858	1008
Temperature Range (°C)	-40 to -86	-40 to -86	-40 to -86	-40 to -86	-40 to -86	-40 to -86	-40 to -86	-40 to -86
Cooling Performance (°C)	-86	-86	-86	-86	-86	-86	-86	-86
Refrigerant	Mixture Gas/420g	Mixture Gas/500g	Mixture Gas/600g	Mixture Gas/600g	Mixture Gas/600g	Mixture Gas/600g	Mixture Gas/600g	Mixture Gas/600g
Cooling method	Direct Cooling	Direct Cooling	Direct Cooling	Direct Cooling	Direct Cooling	Direct Cooling	Direct Cooling	Direct Cooling
Display	Digital display (Key Pad)	Digital display (Key Pad)	Digital display (Touch Screen)	Touch Screen Controller Display	Touch Screen Controller Display	Touch Screen Controller Display	Touch Screen Controller Display	Touch Screen Controller Display
Temperature data storage	Standard with micro-printer	Standard with micro-printer	Build-in USB data logger	Build-in USB data logger	Build-in USB data logger	Build-in USB data logger	Build-in USB data logger	Build-in USB data logger
Internal Size (WxDxH) mm	450x439x514	470x570x767	440x696x1266	585x696x1266	750x696x1286	865x696x1286	877x696x1378	1022x696x1378
Net Weight( Kg)	145	205	252	286	330	380	390	430
Gross Weight (Kg)	176.5	251	287	336	395	435	460	500
Alarm System	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rated Volt/Freq/Power (V/Hz/W)	220/50/1000	220/50/1056	220/50/1050	220/50/1050	220/50/1400	220/50/1400	220/50/1550	220/50/1850
External Material	High Quality Steel plates with spraying	High Quality Steel plates with spraying	High Quality Steel plates with spraying	High Quality Steel plates with spraying	High Quality Steel plates with spraying	High Quality Steel plates with spraying	High Quality Steel plates with spraying	High Quality Steel plates with spraying
Inner Material	304 Stainless steel	304 Stainless steel	304 Stainless steel	304 Stainless steel	304 Stainless steel	304 Stainless steel	304 Stainless steel	304 Stainless steel

As a continuing policy of research and development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product images shown are for reference only and actual products may differ. Values mentioned are under standard tested conditions in lab. Actual performance values may vary with different ambient conditions. Features may vary from model to model.



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