



Features and Specifications

- Upright type
- Inside temperature ranging from -40°C to -86°C can be set freely
- Stainless steel inner door
- Supplied with access port as standard
- Heated door seal prevents ice build-up
- Efficient and well distributed evaporator with maximum contact with walls provides fast cool down
- Stainless steel interior, exterior is powder coated steel panel
- Front opening lockable door with full height handle
- 120mm foaming insulation with VIP insulation board
- Vacuum-release port
- Inner 3 shelves, two compartments with stainless steel inner door (DW-HL100 and DW-HL218 are 2 shelves, three compartments)
- Touch screen temperature display (Digital temperature display for DW-HL100 and DW-HL218)
- Keyboard lock and password protected configuration page
- Audible and visual alarm system: High or low temperature alarm, Power failure alarm, Low battery alarm, Door open alarm, Filter blocking alarm, System failure alarm
- 72 hour battery backup for controller display
- 4 units casters for easy mobility
- Certificates: ISO9001, ISO13485
- Power supply: 220-240 VAC, 50 Hz, 1 phase
- Optional: CO₂ back up, storage racks, boxes, temperature monitoring system

Specifications

Model	Capacity	External size (W x D x H) mm	Internal size (W x D x H) mm	Input Power	No. of inner door	No. of Shelf	Weight (Net / Gross)
DW-HL100 (CE Mark)	100 litres	1066 x 742 x 820	450 x 439 x 514	1100W	2	1	145/176KG
DW-HL218 (CE Mark)	218 litres	840 x 985 x 1568	470 x 580 x 767	1300W	2	1	218/235KG
DW-HL398S (CE Mark)	398 litres	785 x 1041 x 1947	440 x 696 x 1266	980W	2	3	237/272KG
DW-HL528S (CE Mark)	528 litres	930 x 1041 x 1947	585 x 696 x 1266	1445W	2	3	286/319KG
DW-HL678S (CE Mark)	678 litres	1090 x 1025 x 1965	750 x 696 x 1286	2000W	4	3	330/382KG
DW-HL778S (CE Mark)	778 litres	1205 x 1025 x 1955	865 x 696 x 1286	2050W	4	3	365/408KG
DW-HL858S (CE Mark)	858 litres	1217 x 1025 x 2005	877 x 696 x 1378	2380W	2	3	390/431KG
DW-HL1008S (CE Mark)	1008 litres	1362 x 1025 x 2002	1022 x 696 x 1378	2600W	2	3	430/500KG