



DW-GW150



DW-GW270



DW-GW360

Control System

- Digital temperature display and internal chamber temperature setting range from -10°C to -60°C
- High precision microcomputer temperature control system; Platinum resistor temperature sensors ensure precise temperature control.

Refrigeration System

- HCFC-free refrigerant, compressor and EBM fan guaranteed fast cooling, energy-saving and environmental friendly
- CFC free polyurethane foaming technology, perfect insulation performance. Hot gas surrounding line to prevent from condensation

Security System

- Start delay and stopping interval protection function ensure reliable operation
- Well-developed security system with multiple audible & visual alarm function: Sensor failure Alarm, High & Low temperature Alarm, Power failure Alarm, Low battery Alarm, Door open Alarm and Condenser overheat Alarm to ensure the safety of sample stored
- Door with key lock to prevent opening without permission
- 72 hours back-up battery for display and alarms system during power failure for supportive safety notification

Thermal Insulation System

- Two-layer heat insulating foamed door and the insulation design to prevent loss of refrigerating capacity
- 110mm foaming insulation for better temperature performance

Human-oriented Design

High-quality steel plate structure with powder coating, stainless steel liner and low noise design for comfortable storage environment

Specification

Model	Effective Volume (L)	Temperature(°C)	External Dimensions (W*D*H, mm)	Internal Dimensions (W*D*H, mm)	Input Power (W)	Net Weight (Kg)
DW-GW150	150	-10~-60	881*775*929	585*465*651	352	60
DW-GW270	270	-10~-60	1245*775*929	1019*465*651	352	77
DW-GW360	360	-10~-60	1534*775*929	1308*465*651	440	103