

-40°C Ultra-low Temperature Freezer



DW-FW270



Temperature Uniformity



Noise dB(A)



Daily Consumption

Typical freezer data based on internal testing with freezer set point at -40°C and ambient temperature at 25°C

Features



Hydrocarbon Refrigerant
Environment-friendly
natural gas



Temperature Control System
Display temp. in 0.1°C
increments



Improved Handle Design



CE Certificate



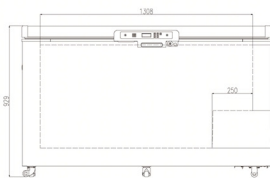
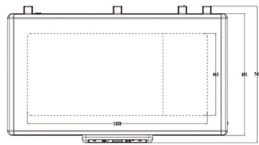
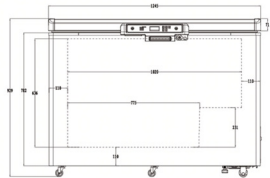
Stainless Steel Shelves



Multiple Alarm Functions

Structure





-40°C Ultra-low Temperature Freezer		
Model	DW-FW270	DW-FW360
Capacity(L)/Cu.Ft	270L/9.53	360L/12.71
Internal size (W*D*H) mm/inch	1019*465*635 /40.12*18.31*25	1308*465*635 /51.5*18.31*25
External size (W*D*H) mm/inch	1245*775*929 /49.02*30.51*36.57	1534*775*929 /60.39*30.51*36.57
Package size (W*D*H) mm/inch	1393*863*1126 /54.84*33.98*44.33	1685*860*1119 /66.34*33.86*44.06
NW(Kgs/Lbs) approx	77/169.76	98/216.05
GW(Kgs/Lbs) approx	125/275.58 (Wooden Package)	153/337.31(Wooden Package)
Performance		
Temperature range	-20~-40 °C	-20~-40 °C
Ambient temperature	16~32°C	16~32°C
Cooling performance	-40°C	-40°C
Display	Digital	Digital
Shelf-style/Drawer-style	Hanging basket	Hanging basket
Refrigeration		
Compressor	1pc	1pc
Cooling method	Direct cooling	Direct cooling
Defrost mode	Manual	Manual
Refrigerant	HC	HC
Insulation thickness(mm)	D:100 L/R:110 B:110	D:100 L/R:110 B:110
Construction		
External material	Cold rolled steel sheet	Cold rolled steel sheet
Inner material	Stainless steel	Stainless steel
Door lock with key	Yes	Yes
Access test port	1pc. Ø 25 mm	1pc. Ø 25 mm
Castors	4/2(foot brake)	6/2(foot brake)
Alarms		
Temperature	High/Low temperature	
Electrical	Low battery, Sensor failure, Power failure	
Electrical Data		
Power supply(V/HZ)	220-240V/50Hz	220-240V/50Hz
Rated current (A)	1.8A	1.85A