-25°C Chest Freezer



Advantage

- Clear LED screen.
- Safety lock prevents unauthorized access.
- Universal caster wheels.
- Eco friendly CFC-free refrigerant also save energy.

Reliability

- Audible buzzer and visible flashing temperature alarm system for High/low temperature, power failure, sensor error, door ajar, thermostat failure alarm.
- Door lock for storage safety.

Ergonomic Design

- Casters equipped for easy moving.
- Standard 25mm test hole



LED display for easy observation



Test port



Safety lock



Specification

Model		FZ-25H110	FZ-25H310	FZ-25H490
Capacity (L)		105	305	485
Size (W×D×H)	Internal (mm)	480×380×665	1000×520×665	1455×525×665
	External (mm)	621×588×883	1140×742×883	1655×755×915
Temperature	Range (°C) at RT.10~32°C	-10~-25	-10~-25	-10~-25
	Sensor	NTC	NTC	NTC
	Controller	Microprocessor	Microprocessor	Microprocessor
Cooling System	Refrigerant	R290 (CFC Free)	R134a (CFC Free)	HC-R290 (CFC Free)
	Defrost	Manual	Manual	Manual
	Compressor (Qty)	DONPER/1	/	CUBIGELN/1
Display		Digital display	Digital display	Digital display
Audible &Visible Alarm	High/Low Temperature	Standard	Standard	Standard
	Power Off	Standard	Standard	Standard
	Sensor Error	Standard	Standard	Standard
	Temperature Controller Malfunction	Standard	Standard	Standard
	Power Failure Backup System (alarm)(h)	12	12	12
	Door Ajar	/	/	/
Material	Internal	Electro-galvanized steel with antimicrobial powder coating	Electro-galvanized steel with antimicrobial powder coating	Stainless steel, grade 304
	External	Electro-galvanized steel with antimicrobial powder coating	Electro-galvanized steel with antimicrobial powder coating	Electro-galvanized steel with antimicrobial powder coating
Accessories	USB Port	/	/	/
	Casters	Standard	Standard	Standard
	Data Logger	Optional	Optional	Optional
	Remote Alarm Port	/	/	/
	Test Hole (Qty)/ Diameter (mm)	1/25	1/25	1/25
Shelves / Drawers (Qty)		/	/	/
Sound Emission (dB)		46	50	55
Electricity	Power Supply	AC110/220V±10%, 50/60Hz	AC110/220V±10%, 50/60Hz	AC110/220V±10%, 50/60Hz
	Consumption (W)	174	128	295
N.W./G.W. (Kg)		31/34	66/70	124/138
Shipping Size (W×D×H)(mm)		670×610×980	1225×772×1010	1320×890×1125

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