

STALWART

-40°C, Chest Freezer
STF-370C



Features

- Fit with high efficiency compressor to achieve reliable cooling performance; can reach to -45°C the lowest.
- Microprocessor control with digital display, temperature accuracy 0.1°C.
- High-density and ultra-thick insulation, high efficiency and energy saving
- CFC-free refrigerant, environment friendly;
- Wide voltage design, available from 192~242V

Safety

- Multiple audible and visual alarms including high/low temperature alarm, sensor error alarm;
- Multiple protections for the freezers: password protection on the display board prevents unauthorized access;
- Power-on delay protection and frequent start protection extend the service life of the compressor;
- Safety door lock avoids unauthorized access to the samples;

Ergonomic Design

- Standard access port for external probes;
- Fit with castors for easy moving
- Baskets come as standard for convenient storage of samples;

Specification

	Model	STF-370C
Technical Data	Cabinet Type	Chest
	Capacity (L)	370
	Climate Class	ST
	Cooling Type	Direct Cooling
	Defrost Mode	Manual
	Refrigerant	CFC-Free
	Door	Single
	Inner Door	N/A
	Noise (dB)	40
	Temperature Range (°C)	-10~ -40
Performance	Cooling Performance (°C)	-40
	Temperature Control	Electronic controller
Control	Display	LED
	Voltage/Frequency(V/Hz)	220~240V 50/60Hz 110V 60Hz
Electrical Data	Power (W)	200
	Net/Gross Weight (kg)	85/98
Dimensions	Internal Dimension (W/D/H, mm)	1340×485×600
	External Dimension(W/D/H, mm)	1530×765×850

Specification

	Packing Dimension(W/D/H, mm)	1580×775×890
	Container Load (20'/40'/40'H)	20/44/66
Functions	High/low Temperature Alarm	Y
	Sensor Error Alarm	Y
Accessories	Door Lock	Y
	Foot	4
	Basket	2
	Test Hole	Optional
Others	Certificate	CE, ISO9001