

STALWART

**ULT Classic Freezer
STF-118C**



Features

Performance

- Temperature reaches -86°C, adjustable -40°C~-86°C ,
- Microprocessor controller with LED display increment 0.1
- Wide operating voltage range from 185V to 260 V

Reliability

- Single compressor and auto-cascade cooling system
- World famous compressor (SECOP) and blower (EBM)
- Low noise and low power consumption

Safety

- Audible and visual alarm:
- High/Low temperature alarm
- Sensor error alarm
- Power failure alarm
- Remote alarm contact

Ergonomic Design

- Safety lock to prevent unauthorized entry
- Universal lock able caster for ease moving
- Unique CFC-free mixed refrigerant

Specification

	Model	STF-118C
Technical Data	Cabinet Type	Chest
	Capacity (L)	118
	Climate Class	N
	Cooling Type	Direct Cooling
	Cooling System	Single Compressor Auto-cascade System
	Defrost Mode	Manual
	Refrigerant	CFC-Free
	Door	Single Solid Door
	Noise (dB)	50
Performance	Temperature Range (°C)	-40 ~ -86
	Cooling Performance (°C)	-86
Control	Temperature Control	Microprocessor
	Display	LED
Material	Interior	SUS304
	Exterior	Powder Coated Steel
	Shelf	N/A
	Insulation	PU Forming

Specification

Electrical Data	Voltage/Frequency	220~240V 50/60Hz 450
	Power (W)	90/135
Dimensions	Net/Gross Weight (kg)	700X470X360
	Internal Dimension (W/D/H, mm)	900X750X920
	External Dimension(W/D/H, mm)	1330x850x1140
	Packing Dimension(W/D/H, mm)	16/36/36
	Container Load (20'/40'/40'H)	Y
Functions	High/low Temperature Alarm	Y
	Remote Alarm Contact	Y
	Power Failure Alarm	Y
	Sensor Error Alarm	Y
Accessories	Door Lock	6
	Caster	N/A
	Shelf/Chamber	1
	Inner Door	Y
	Remote Alarm Contact	Y
	Test Hole	Optional
	Data logger	Optional
	CO2 Backup System	Optional
	LN2 Backup System	CE, ISO9001
Others	Certificate	110V 60Hz