

The New Generation SHFS™ Simplified Hi-Efficiency Freezing System !

“DAIHAN” WiseCryo™ WUF Personal Digital Ultra-Low Temp. Freezer, Upright Type, -90℃ ~ -65℃ with SHFS™, Compact-type, Non-Freon Refrigerants, Touch-Screen TFT LCD Controller, 25-/82-Lit.

개인용 초저온 냉동고, 터치 스크린 LCD 컨트롤러, 친환경 냉매 채용



SHFS™ Personal Digital Ultra-Low Temperature Freezer, Upright Type “WUF-80”



SHFS™ Personal Digital Ultra-Low Temperature Freezer, Upright Type “WUF-25”

WiseRemote® Remote Control Software

Connection of Wisd Temperature Devices with Interface RS232C to a PC Export Recorded Data (Excel Spreadsheet)



Main Screen



RS232C Cable & Software

- Personal type Compact Ultra Low Temperature Freezer
- Simplified Hi-Efficiency Freezing System can down to -90℃ : realize robust and long life time
- CE & RoHS Certified ■ GMP Certified(Only “WUF-D500” model)
- PL(Product Liability) Insurance

- * Suitable for Storage of Bio Reagent, Seed, Enzyme and Various Samples
- * Personal type Compact Ultra Low Temperature Freezer
- * Simplified Hi-Efficiency Freezing System can freeze down to -90℃ : realize robust and long life time.
- * Ease-of-use and High Performance Touch-Screen TFT LCD Controller (WUF-80)
- * CFC-free Refrigerants are used
- * Use of Block Condenser removes filter and causes of related failure
- * Filter-free Mechanism lowers heat generated by the compressor
- * Easy Maintenance and Improved Performance
- * High-quality Insulation Panel and Inner Doors ensure defrosting around outer surface.
- * Built in Standard Warning and Alarm Functions
- * RS232 Communication Link and a Remote Control Software is supported

Specification

Capacity & Model		25 Lit. “WUF-25”	80 Lit. “WUF-80”
Freezing System		Simplified Hi-Efficiency Freezing System (SHFS™)	
Temp.	Range	-90℃ ~ -65℃	
	Sensor	PT100 Sensor	
Compressor		Hermetic Type	
Condenser Type		Block Condenser, No Pin, Filter Free Mechanism	
Refrigerant		HFC (CFC Free Refrigerant System)	
Controller		Digital Feedback Controller	Full Touch-Screen TFT LCD Controller
Shelves		none	Included 1 Stainless Steel Shelf
Max. Q'ty of Racks		None, Only 10~15 boxes are applicable	4pcs of 12(3x4)-Placed Rack (RFU8)
Material	Internal	Stainless Steel (#304)	
	External	Powder Coated Steel Plate	
	Inner Door	Powder Coated Stainless Steel (#304)	
Others		CE & RoHS Certified PL(Product Liability) Insurance Touch-Screen TFT LCD Controller (WUF-80) CFC-Free Refrigerants Built in Standard Warning and Alarm Functions RS232 Communication Link, Remote Control Software	
Dimension (w×d×h)	Internal (mm)	200×420×300	340×485×520
	External (mm)	390×627×785	530×687×1,060
Weight		69 kg	102 kg
Packing Size (w×d×h) (mm) & Gross Weight		880×860×1,300 52 kg	960×760×1,350 60 kg
Power Consumption		250 W	
Power Supply & Cord Plug*		1 Phase, AC 120V, 60Hz or AC 230V, 50 / 60Hz, with Cord/Plug	

* Other Specifications are available upon Customer's Request.

Ordering Information

※ 운임 약 ₩ 45,000 별도!

Personal Ultra Low Temp. Freezer, Upright-type, -90℃ ~ -65℃, with Cord/Plug

	Ea.	Price, ₩
DH.WUF0032 Ultra Low Temp. Freezer, 230V, 25 Lit., “WUF-25”		4,322,430
DH.WUF0075 , 80 Lit., “WUF-80”		5,083,570
DH.WUF0132 Ultra Low Temp. Freezer, 120V, 25 Lit., “WUF-25”		4,322,430
DH.WUF0175 , 80 Lit., “WUF-80”		5,083,570

<다음 Page에 계속>