SCIENCE, PRECISION, INNOVATION

Ultra-Low Temperature Freezer

SP-UFZ-86V590

Capacity (L)	588
Size (WxDxH) (mm) / Internal	606x738x1310
Size (WxDxH) (mm) / External	891x1155x1994
Temperature / Range (°C) at RT.10~32°C	-40~-86
Temperature / Sensor	PTC
Temperature / Controller	Microprocessor
Cooling System / Refrigerant	HC(CFC Free)
Cooling System / Defrost	Manual
Cooling System / Compressor (Qty)	SECOP/2
Display	LCD display
Audible & Visible Alarm	High/Low temperature, High ambient temperature, Sensor error, Abnormal voltage, Low battery, Door ajar, 72h Power failure backup system(alarm)
Material / Internal	Stainless steel, grade 304
Material / External	Electro-galvanized steel with antimicrobial powder coating
Material / Inner Door	Stainless steel, grade 304
Accessories / Standard	USB port, Casters, Remote alarm port, 25 Test hole
Accessories / Optional	Data logger, Back up system (CO_2/LN_2)
Accessories / Chart Recorder	Optional
Shelves / Drawers (Qty)	Shelves/3
Optional Frozen Racks (Qty) / Racks	16(5x5)
Optional Frozen Racks (Qty) / Boxes (2 Inches)	400
Optional Frozen Racks (Qty) / Samples (2ml)	40000
Sound Emission (dB)	53
Electricity / Voltage / Frequency	AC110/220V±10%, 50/60Hz

Electricity / Consumption	14.95KWh/24h
N.W./G.W. (Kg)	307/368
Shipping Size (WxDxH) (mm)	970x1138x2185