

Tenutō Combo 40L350

This product combines individual refrigerator and freezer together, which can apply the needs of multi-temperature storage. Suitable for hospitals, university laboratories, scientific research institutes, electronic industry, chemical industry, and military industry.

40L350
Net capacity 350L (R:206L,F:144L)
Refrigerator 2 to 8 °C
Freezer -20 to -40 °C



Safer Storage Superior Temp. Uniformity and Precision Control

- » Microcomputer temperature control system
- » Refrigerator and freezer temperature display independently
- » Two compressors, refrigerator and freezer operate independently
- » Temperature accuracy 0.1 °C
- » Temperature uniformity, $\pm 1.5^{\circ}\text{C}$
- » USB port, temperature record traceable
- » Backup battery

Advanced Technologies Reliable and Stable Performance

- » International famous compressor
- » Top cooling system
- » DC turbo fan
- » Built-in air duct
- » LBA forming technology
- » Micro-channel condenser
- » Patented D+ heat exchange technology, high efficiency, and energy saving

Humanized Design Friendly for Daily Use

- » PVC coated steel shelves for refrigerator
- » Fixed caster + universal wheel
- » Safety lock
- » Easy open handle
- » Multi layers gaskets for freezer, better temperature insulation
- » Wide voltage range design
- » Access port
- » Dry contacts

Top Cooling System

Strong cooling airflow from the top to the bottom, works as an air curtain to block the external hot air from entering the refrigerator when door is opening, so as to prevent the temperature in the cabinet from rising rapidly, also contributes better temperature uniformity performance.

- » Improves temperature uniformity performance by 40%
- » Max interior temperature difference $\pm 1^{\circ}\text{C}$
- » Prevent temperature rising rapidly when door is opening
- » Energy consumption 47% lower than similar sized normal pharmacy refrigerator

DC Turbo Fan

- » Decrease noise level by 8%
- » Integrated DC Turbo Fan works with smaller vibration and higher efficiency
- » Safer for daily use
- » No strong electric component in chamber, safer and more reliable

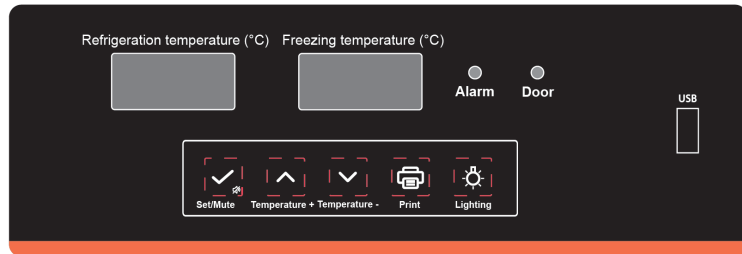
Built-In Air Duct

- » Increase the effective interior space by 10%
- » Less interior space occupancy
- » Built-in air duct plus the top cooling design, ensure temperature in the top of chamber is cool enough for storage

Dual-Temperature Control System

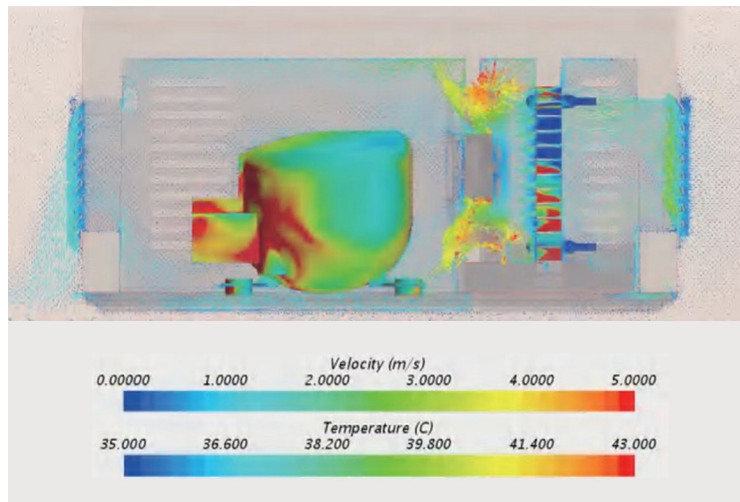
Display refrigerator and freezers temperature independently.

Refrigerator and freezer operate individually, each compressor each operate independently.



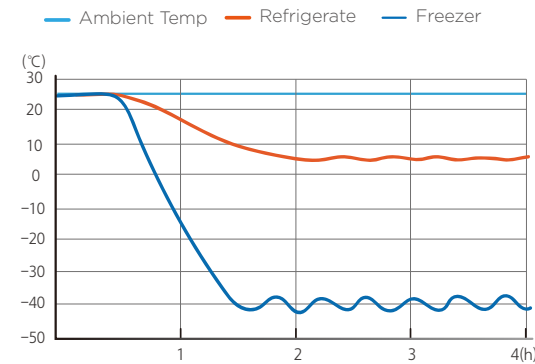
Micro-Channel Condenser

Compressor overheating protection, effectively improving the service life of the core part. Powerful heat dissipation for condenser, heat exchange capacity increase by more than 20% than common copper tube fin condenser of other suppliers.



Typical Performance Characteristics at 25 °C Ambient

Compressor overheating protection, effectively improving the service life of the core part. Powerful heat dissipation for condenser, heat exchange capacity increase by more than 20% than common copper tube fin condenser of other suppliers.



LBA Forming Technology

- » The world's leading fourth generation foaming agent.
- » More uniform density, Better insulation, more energy-saving.
- » More reasonable foaming layer design, larger interior storage space.

Tenutō Combo 40L350 Specifications

Item	Model No.	25L350	
Product Data	Compartment	Refrigerator	Freezer
	Temperature Range	2°C to 8°C	-20°C to -40°C
	Fridge Storage Volume (L)	206	144
	External Material	High quality coated steel	
	Internal Material	High quality coated steel	
	Product Dimensions WxDxH (mm)	695*655*1920	
	Interior Dimensions WxDxH (mm)	600*505*690	540*480*560
	Net/Gross Weight	106/118	
	Packing	Carton	
Technical Data	Compartment	Refrigerator	Freezer
	Cooling Type	Forced air	Direct
	Defrost type	Auto	Direct
	Climate Class	N	
	Noise dB(A)	45	
	Rated Voltage/Frequency (V/Hz)	220-240V~/50HZ	
	Rated Power(W)	350	
	Rated Current(A)	2	
	Refrigerant/Amount(g)	R600a/28g	R600a/45g
	Sensor Type	NTC	
Control	Compartment	Refrigerator	Freezer
	Controller	Microprocessor	
	Display	LED Display	

Item	Model No.	25L350	
Product Performance	Compartment	Refrigerator	Freezer
	Temperature Uniformity/°C	±1.5°C	
	Temperature Accuracy	0.1°C	
Multi Alarms	Compartment	Refrigerator	Freezer
	High Temperature Alarm	Y	
	Low Temperature Alarm	Y	
	High Ambient Temperature Alarm	Y	
	Power Failure Alarm	Y	
	Sensor Failure Alarm	Y	
	Door ajar Alarm	Y	
	Remote Alarm	Y	
	Low Battery Alarm	Y	
Accessories	Compartment	Refrigerator	Freezer
	USB	Y	
	Backup Battery	Y	
	Backup Battery Endurance	24 hour	
	Shelves/Drawer	3	3
	Cable Port	1	1
	Castors/Ytype	4/front 2 wheels lockable	
	Printer	Optional	

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