



## Economical Freeze Dryer



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# Darsun Scientific

## Economical Freeze Dryer

**DS3L-60A DS3L-60B DS3L-60C  
DS3L-60D DS3L-60E**



Ice Capacity range from 2L to 12L Condenser Temperature: -60°C, -85°C or -105 °C to meet a variety of applications 7 inch touch-control system, simple operation .Display Critical data: condenser temperature, sample temperature and vacuum; display graph and data recording, vacuum and temperature correction to ensure long-term accuracy in use. Power-off auto-recovery function: Allows customers to set the power-off restart time Alarm and prompt functions to prevent misoperation.\*Optional mobile phone/computer remote monitoring.



Model					
	DS3L-60A	DS3L-60B	DS3L-60C	DS3L-60D	DS3L-60E
condenser temperature	-60°C(-80°C/-100°C check below)				
Ice condenser capacity	3L/24h				
Dimension (mm)	393X479X451(without chamber)				
Vacuum pressure (pa)	<1Pa (standard <5Pa)				
vacuum pump	2XZ-2(2L/s)				
*optional vacuum pump	DRV-10(10³/h)				
Refrige system	Auto Cascade				
Defrost	Heating coil				
Rated power	950w				
Net weight (Appro)	45kg(without vacuum pump, vacuum pump 20kg)				

