



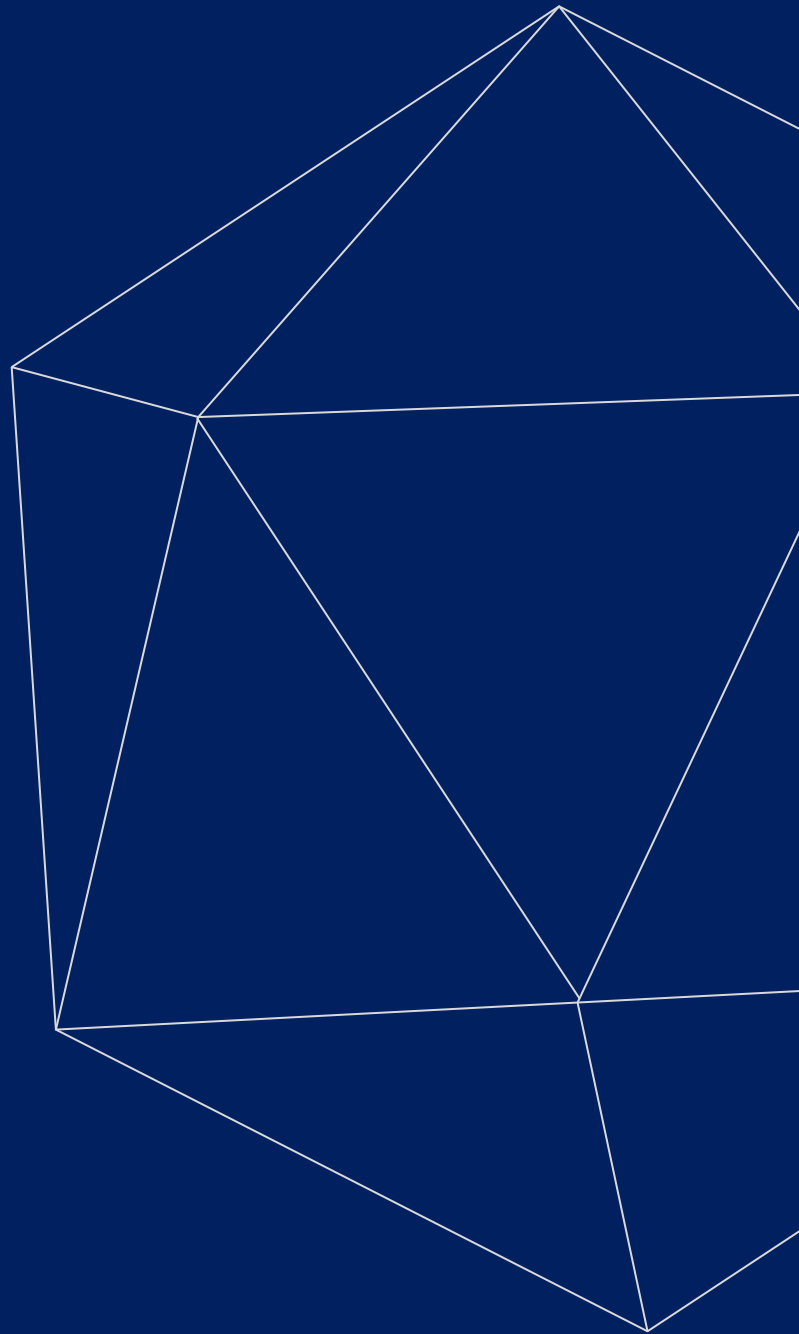
**Kalstein**®

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# LABORATORY LINES

REFRIGERATORS AND  
FREEZERS



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## Benefits and Support

In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



### Online Inductions and Trainings

In any part of the world, receive your induction or training from our specialized team of engineers



### Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



### #Letsgivemore ♥

Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



### Technical Support

Enjoy of personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein's manuals and articles, special catalogues and video tutorials.



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We take care of all the necessary logistics for the dispatch of your goods, whether is by sea, land or air.



### Kalstein Worldwide

With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.



# KALSTEIN® Refrigerators and freezers

## Combined Freezer And Refrigerator

Model YR05321



### Product Description

Upright PCR Laboratory Freezer With CE And FDA Combined Freezer And Refrigerator

### Safety Designe

1. To securely preserve/manage the valuable samples, in addition to a standard-feature door lock, a hole in the latch allows a padlock to be attached.
2. Security functions that help protect valuable samples with a temperature control capability that inhibits the change in temperature inside the chamber, and an alarm/security function that prevents errors, the unit maintains the quality of the preserved samples. Temperature recorder (optional)
3. Front-mounted display/control panel located at convenient height for easy access
4. Insulated door with gasket for sample protection and uniformity

### Reliability

1. Two temperature control systems with double door construction.
2. Flexible and easy storage by height-adjustable shelf trays
3. Maintains the quality of the samples during preservation
4. 2 completely independent chambers with their own temperature displays

### Key Features

1. Refrigerator chamber with foaming heated glass door , you can observe the condition of its internal items
2. Freezer chamber with foaming solid door , high insulation design.
3. The separate top and bottom doors suppress cold air leakage and 2 completely independent chambers each has its own temperature control.



### Easy To Clean

1. Top and bottom chambers are equipped with 2 independent refrigeration circuits that enables separate temperature settings and defrosting for the two chambers.
2. Corrosion resistant paint, easy to clean, will not rust.

### Special

1. Top and bottom chambers are equipped with 2 independent refrigeration circuits
2. The freezer chamber with vacuum release hole design, for open the door frequently for a short time



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## Combined Freezer And Refrigerator



Model YR05321



### Technical Specifications

Model		YR05321	
Performance		Refrigeration System	
Cooling method	Direct cooling	Compressor brand/QTY	China brand/2
Defrost	Manual	Condenser	Copper tube
Refrigerant	R600a & R290	Temperature controller	Microprocessor
Temperature range	F: -10°C ~ -25°C R: 2°C ~ 8°C	Sensor	NTC
Ambient temperature	10~32°C	Display	Digital display
Electrical Data		Dimensions	
Voltage frequency( V/Hz)	220/50Hz	Capacity(L/cu.ft)	R:183 F:185
Power(W)	300W	Exterior size(W*D*H)(mm)	730*830*1880
Current(A)	2.37 A	Interior size(W*D*H)(mm)	R:580*626*625(mm) F:466*636*625(mm)
High/low temperature	Y	Inside door	Freezer chamber: Drawers×6
Power failure	Y	Test hole QTY/diameter	2/25MM
Sensor error	Y	Remote alarm port	Y
Temperature controller failure	Y	Castor	Y



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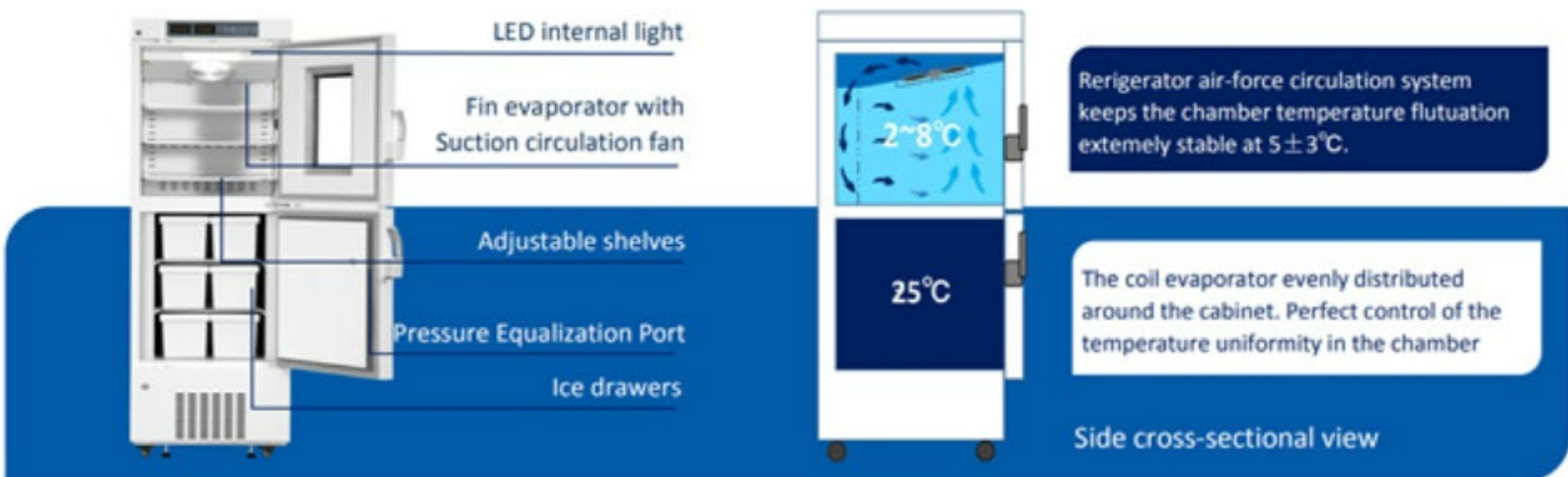
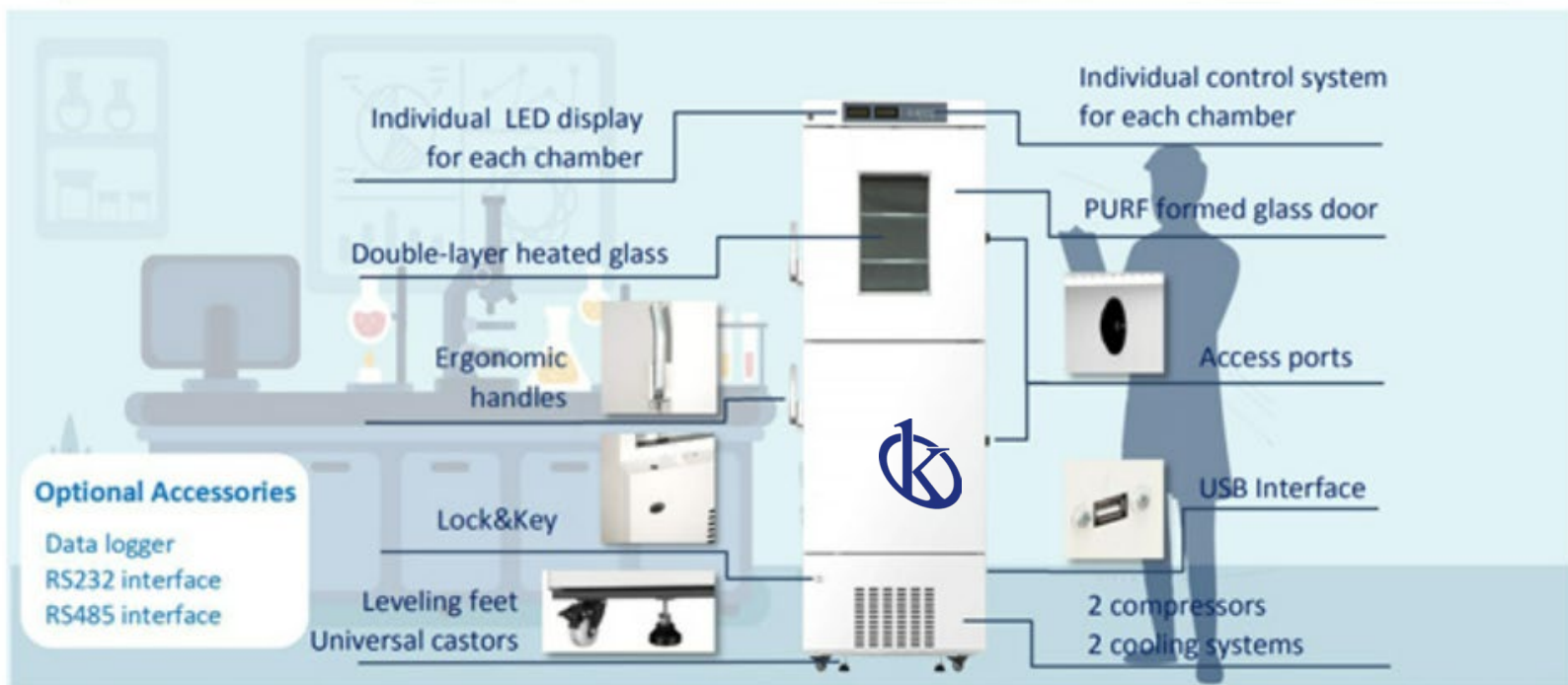
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## STRUCTURE



Drawers and Lock



Pressure balance hole



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Solidarité et coopération  
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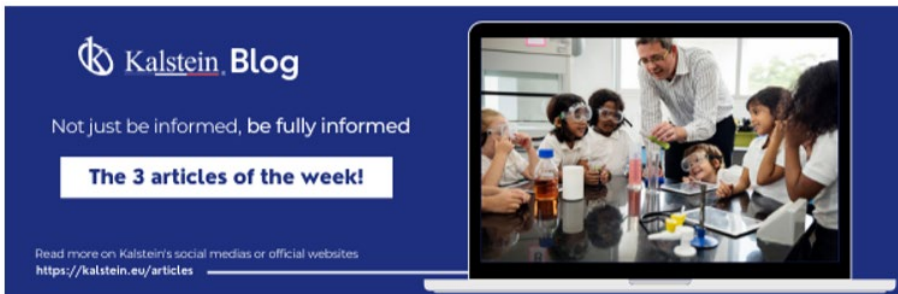
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