





# >>>> CHiQ Refrigerator Structure

	Side-by-side fridge / freezer	1	Bottom-mounted no frost fridge / freezer
	Cross door fridge / freezer		Bottom-mounted defrost fridge / freezer
	French door fridge / freezer		Bottom-mounted low frost fridge / freezer
1 0	Upright fridge & freezer		Top-mounted defrost fridge / freezer
	Single door fridge / freezer		Silence compact fridge / freezer
	Table top fridge / freezer		Chest freezer



### >>> CHiQ Refrigerator Line-Up

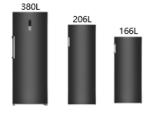




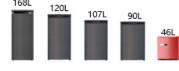
### >>> CHiQ Refrigerator Line-Up



Top Mounted available in EEC A / B / C / D



No Frost Upright Freezer available in EEC A / B / C / D



Defrost Single Door available in EEC C / D / E













Chest Freezer available in EEC D / E









**Top LED light** 



Freezer Zone





### Side wall concealed lighting

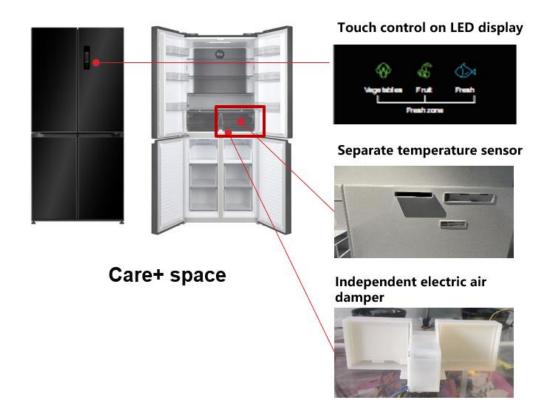
The side light adopts the inclined structure design to reduce exposure of the light panel. (The size the same as that of the original model)





























Metal door

Glass door



























### **KITFit**

- Perfect fitting in the cabinet
- Front-in / Front-out bottom heat dissipation
- Less space occupation when opening door
- Large volume ratio
- Scientific % reasonable structural layout





Depth of 599mm, flush with the cabinet > 650mm depth, protruding from cabinet

### **KITFit**

- The **599mm** depth fits flush against the standard cabinet depth.
- The premium flat door design makes the refrigerator blend in with the cabinet.
- No need to spare heat dissipation space on both sides.
- The ultra-thin door design needs less space on both sides.
- > Effective capacity reaches **500L** with the width being only 833mm.
- The Space Pro technology is adopted.
- The constant temperature freezing plus the overhead design evaporator guarantee the freezer depth.
- The storage capacity is guaranteed taking advantage of Space Pro technology.





### **KITFit**



The refrigerator doors blend in with the cabinet, perfectly integrated into home decoration.

The doors project from the cabinet, thus looking unsightly and unharmoniously.

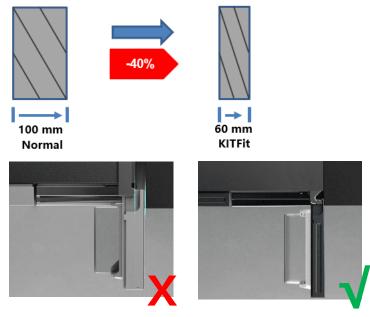
Perfect fitting in the cabinet - the premium flat door design makes it blend in with the cabinet.





Less space to occupy when the door is opened.

**KITFit** Fridge / freezer door wall thickness:



Large free space to spare

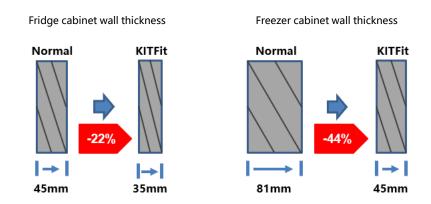
Less free space on both sides Larger effective capacity





### **Space Pro**

Larger volume ratio – thin wall design with the application of Space Pro technology:



Larger storage capacity with less space occupation.



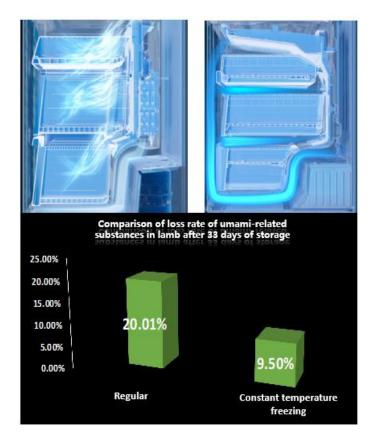


### **Space Pro**

- ➤ Slim cabinet body The thickness of the cabinet body is reduced by 11%, from 806 mm to 718 mm.
- ➤ Thin wall cabinet The cabinet foam thickness is reduced by 44%, from 80 mm to 45 mm.
- > Thin wall door The door thickness is reduced by over 40% from 81 mm to 45 mm.



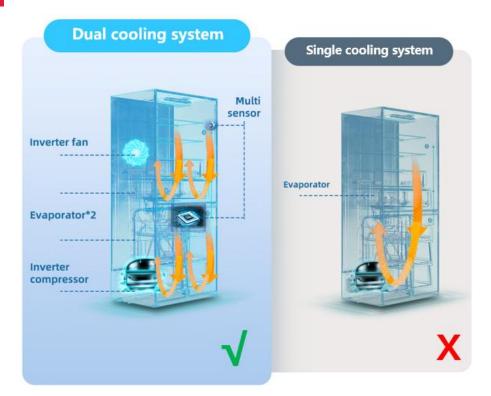




### Constant temperature freezing

- Avoids repeated freezing to preserve foods nutritious and tasty. For the traditional refrigerators, heating during the defrosting process will cause temperature fluctuations. Heat produced by the evaporator will naturally flow up, causing the temperature inside the freezer compartment to rise sharply. Especially in the upper part, where the temperature will reach above 0° C, so food freezing and icing will occur repeatedly.
- With pioneering technology of overhead evaporator for constant temperature freezing, temperature rises during defrosting can be reduced by 55%, completely avoiding the ice crystal formation zone, with temperature fluctuations of foods being less.
- Compared to the regular refrigerators, the refrigerator applying this technology has the advantages that the growth of bacteria is reduced by 50%, TVB-N content reduced by 30%, and the loss of umami-related substances reduced by 50%.



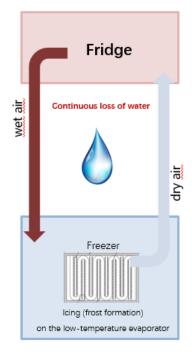


### **Dual Cooling System**

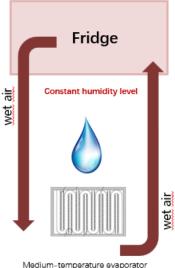
- The dual system refrigerator adopts two independent cool air circulation systems, which used for the freezer fridge and are compartment, respectively.
- The fridge and the freezer work independently with two separate evaporators and precise electronic control.
- Cool air in the single cooling system refrigerator reaches both the fridge and the freezer compartments, thus the mixing of odors. For the dual cooling system refrigerators, cool air does not travel through the same duct to reach the two compartments, so odors are isolated.



### Single cooling system



### Dual cooling system



Humidity fed back to fridge compt.

### **Dual Cooling System**

- High level of humidity Al intelligent moisturizing technology, to keep ingredients watery and fresh for a long time.
- Precise control of temperature The dual cooling system refrigerator has the fridge temperature and the freezer temperature controlled independently, and it is able to control the fridge and the freezer to work in a completely separate manner.

