



Sapphire

Energy Saving Fridge Doors Ltd.

Technical Data Sheet

1. All transparent doors are double glazed.
2. The thickness of each pane of glass is 4mm, the gap between two panes is 15mm filled with argon.
3. The system is rated at Climate Class 3.
4. The u-value of our double glazed doors is 1.26W/m²k
5. All the panes of glass are safety glass (tempered), the Low-E glass is coated with metallic oxide film, the film is invisible and will reflect infra-red radiation.
6. The plate between the frame and cabinet is plastic.
8. All the metal parts are stainless steel.
9. The door hinges are stainless steel pins.
10. The perimeter of our door frame occupies only 2/3% of the total door area.
11. The handles do not encroach over the line of the buffer of the cabinet.
12. The doors can self-close between 0-70 degrees, and will hold open, when opened wider than 70 degrees, and also have magnetic sealing strip on both top and bottom frame of the door.

Rathmore, Co. Kerry, Ireland

Tel: 00353 (0)64 7758577 Mobile: 00353 (0)87 2531611

www.sapphirefridge doors.com