REAGENT REFRIGERATOR

SAILENT FEATURES

- Inner chamber made of stainless steel-304 and outer chamber made of mild steel duly powder coated.
- PUF thick insulation to ensure temperature stability & reduced energy consumption
- Keyed door lock for improved security with magnetic door gasket.
- SS/plastic coated adjustable trays are provided for storage inside (varies on size of refrigerator and demand). Baskets can also be provided as per requirement
- Micro - processor controls the internal temperature between 2°C to 8°C with an accuracy of ±1°C
- Specially designed controller for audio visual deviation alarm from the preset temperature, door open alarm and power failure alarm and 4 x 7 segment LED display.
- Hot line around the mouth of cabinet to prevent moisture condensation in humid weather
- The cooling is effected by a hermetically sealed CFC FREE ECO FRIENDLY COMPRESSOR using refrigerant R134a.
- 8 Watt Fluorescent lamp / CFL illumination
- It works on 230V AC.
- Designed air flow system ensuring uniform temperature distribution
- Unit mounted on castor wheels for easy of movement
- Frost free design

SPECIFICATION

Model	SAII-RF-60	SAII-RF-110	SAII-RF-180	SAII-RF-250	SAII-RF-340	SAII-RF-500
Capacity (Liters)	60	110	180	250	340	500
Internal dimension (WxDxH cms)	30 x 30 x 65	40 x 40 x 70	50 x 45 x 80	55 x 51 x 90	60 x 57 x 100	65 x 65 x 120
External dimension (WxDxH cms)	50 x 50 x115	60 x 60 x120	70 x 65 x135	75 x 71 x160	80 x 77 x 170	85 x 85 x 190
Temperature range	2 to 8°C					

Optional:
- Circular chart temperature recorder
- Software to interface freezer directly to computer for storing data & print
- In bulit voltage stabilizer

Spire Automation & Innovation, India.
Inspiring Generations...

Corporate Office: S.No 71,B-28,Rajsagar,Kirti Nagar,New Sangvi,Pune,Maharashtra,India-411061 **Tel**: +91-9975777088 / +91-9422771136
Email ID: sagar@spireautomation.com / nisarg@spireautomation.com **Web**: www.spireautomation.com