

## ✿ YORLAB<sup>®</sup> MEDICAL REFRIGERATOR (-2 - 8°C) Model No.: YSL / YSI-580

### Scope of Application

Specifically designed and are suitable for research laboratories blood banks application and across other laboratories working with critical elements.

#### Specifications :

- Temperature Range 2°C to 8°C

#### Cooling Technology:

- Hermetically sealed cooling system for efficient cooling
- Quality Management System-Medical Refrigerators are ISO and CE Certified and hence reliable.

#### 100% Environment Friendly:

- 100% CFC free, energy efficient with low power consumption.
- Superior Cooling-Medical Refrigerators has vertical recirculation forced air draft system for faster cooling through Air Cooling and maximum uniformity.

#### Intelligent Microprocessor Based Controller:

- Medical Refrigerator has in-built intelligent electronic temperature control with digital display for early warning and energy management.
- Temperature alarm system, door opening alarm system, sensor failure alarm.
- It also records 60 day temperature which could be downloaded from the system.
- Higher Visibility Medical Refrigerator comes with transparent door of Special coating for low heat transfer and energy saving.

#### Airtight Sealing :

- The magnetic door gasket of Medical Refrigerator provides energy efficient thermal barrier and reduces frost build up with door locking provided.
- Zero Condensation/Ic - Medical Refrigerator delivers zero condensation through forced air circulation and ensures zero ice formation through Defrost function.

#### External Voltage Stabilizer-

- Medical Refrigerators operate in a wide voltage range of 110V - 280V (0.5KVA) thus performing even during high voltage fluctuations.
- Inner Body Stainless Steel 304 grade

#### Easy Mobility :

- Mounted on Wheels for Mobility

#### Light :

- With suitable LED light for higher visibility
- Refrigerant : R290
- Capacity : 300 Liters



#### Inner Dimension :

- 60 x 67 x 100 cm (Height x Width x Depth)

#### External Dimension :

- 167 x 70 x 62 cm (Height x Width x Depth)