

# OVEN UNIVERSAL (MEMMERT TYPE)

## RIC-32/ RIC-32G (GMP)



Double walled, outer chamber made of M.S. Duly painted with stove enamel paint or Stainless Steel with glass wool insulation between two walls. Inner wall made of Aluminium/Stainless steel. Heating elements are placed in ribs of the bottom and sides for uniform heating having Temperature Range 5°C above ambient to 250°C. Air ventilator adjustable fitted on both sides provided with 'L' shape thermometer fixed at front of the oven. Temp. is controlled by thermostat or Digital Temp. Controller with an accuracy of  $\pm 1^\circ\text{C}$  fitted with Main switch, Pilot Lamp, Temp. Controlling knob and supplied with perforated shelves and workable on 220 Volts 50 Hz AC mains.

Model No.	Inner Chamber Size (WXHxD)	Liters
RIC-32-A	300x300x300 mm	28
RIC-32-B	350x350x350 mm	43
RIC-32-C	450x450x450 mm	90
RIC-32-D	450x450x600 mm	105
RIC-32-E	450x600x600 mm	120
RIC-32-F	600x600x600 mm	215
RIC-32-G	600x900x450 mm	240
RIC-32-H	600x900x600 mm	325

### Additional facilities at an extra cost :-

- Air circulating fan (Standard in RIC-32G)
- Microprocessor based PID Temp. Cont. Cum Indicator (Standard in RIC-32G)
- Electronics Timer 99.99 hrs. (Standard in RIC-32G)
- RS-485 Communication Port for PC INTERFACE and a RS-485 TO RS-232 CONVERTER for LOGGING the DATA to your Personal Computer for taking prints through a printer as and when desired.

### SALIENT FEATURES:

- Designed & fabricated for various applications in agriculture, research, medical labs for microbiological work study & cultures.
- Convenient** Adjustable shelf height for more flexibility
- Sturdy** Double walled inner chamber/ Outer Chamber Aluminum/Stainless steel-non magnetic 304 grade mild steel-outer chamber painted with baked enamel paint /power coated glass window Base insulation through Rubber pad mounting for current leakage Prevention. RIC-32G is having Inner & Outer body made up of SS.
- Economical** Uncompromising quality at a reasonable price Real Value for your money

### RELIABLE INSTRUMENTS CO. (ISO 9001CO.)

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