# **Ovens**



# **NSW-143**

# OVEN UNIVERSAL (SUPER DELUXE MODEL)

### **CONSTRUCTION:**

- Double walled inside Aluminium/Stainless Steel 304 qlty
- Outside made of Mild steel and painted in Epoxy Powder Coating.
- Insulation of 75mm by mineral wool.
- The door has silicone / neoprene rubber gasket.
- Heating Elements are on three sides bottom, LHS & RHS. Ribs
- With air ventilators on two sides.

# **TEMPERATURE:**

- Microprocessed electronic Digital Controller cum Indicator from few  $^{\circ}$ C above ambient to 250 $^{\circ}$ C  $\pm 0.5 ^{\circ}$ C.
- Supplied with perforated shelves adjustable.
- Complete with air circulating fan.
- Work on 220/230V AC



NSW-143

### SIZE INSIDE CHAMBER (ALUMINIUM)

MODEL	SIZE (MM) W D H	LTRS	RATING	
OSA -1	300 x 300 x 300	28	1.0 KW	
OSA -2	355 x 355 x 355	45	1.0 KW	
OSA -3	455 x 455 x 455	95	1.5 KW	
OSA -4	455 x 455 x 605	125	1.5 KW	
OSA -5	605 x 605 x 605	224	2.0 KW	
OSA -6	605 x 455 x 910	252	2.0 KW	
OSA -7	605 x 605 x 910	336	2.0 KW	

## SIZE INSIDE CHAMBER (STAINLESS STEEL)

MODEL	SIZE (MM) W D H	LTRS	RATING	
OSS -1	300 x 300 x 300	28	1.0 KW	
OSS -2	355 x 355 x 355	45	1.0 KW	
OSS -3	455 x 455 x 455	95	1.5 KW	
OSS -4	455 x 455 x 605	125	1.5 KW	
OSS -5	605 x 605 x 605	224	2.0 KW	
OSS -6	605 x 455 x 910	252	2.0 KW	
OSS -7	605 x 605 x 910	336	2.0 KW	

#### **OPTIONAL:**

- Microprocessed PID Controller having 4 ramp & 4 soak profile having set mode, alarm parameter, configuration parameter, profile parameter, set point profile, PV error indicator, parameter for locking etc. to cost extra.
- Alarm: It is possible to provide electronic alarm if, temperature deviates more than  $\pm$  1°C. to cost extra.
- Automatic timer electronic 999 mts to cost extra.
- Data logger 4/8 channel temperature recording with basic software and RS-485 PC communication, data can be collect through USB Port to cost extra.







