

# FORCED CONVECTION DRYING OVEN



- Microprocessor PID controller with digital setting and display.
- Adopt the new style design, stainless steel inner chamber, and semicircular arcs at corner for easy cleaning.
- Over temperature protection.
- Fan motor circulating hot air ensures uniform temperature distribution in the chamber.

HI-TEMP			Model : HV-220LN		
Type		Forced convection system	Heater		3000 W
Overall size (W x D x H)		730x620x1185 mm.	Timer		9999 Min. or Infinity
Chamber size (W x D x H)		600x550x750 mm.	Safety device		Over temperature alarm.
Capacity		225 Litres	Shelves	Standard	2 pcs.
Tray size (W x D)		560x455 mm.		Max.	17 pcs.
Temperature	Range	Ambient +10 °C to 300 °C	Material	Interior	Stainless steel
	Resolution	±0.1 °C		Exterior	Cold rolling steel electrostatic spraying.
	Stability	±1 °C			Heat resistance rubber
	Controller	PID controller	Seal		
	Display	LCD	Vent hole		Diameter 3 mm.
Sensor type		Pt100	Power supply		AC 220 VAC , 50 Hz