

## Electric or Gas Heat Treatment Oven

**Furnace Technologies** can custom design and build large scale ovens to service the Food, hospitality, laboratory, engineering and protective coating industries ,just to name a few. These ovens can have fixed racks or roll in roll out trolleys built to suit your purpose.

Power	Gas or Electric
Air flow	Cross flow design where the air is drawn out from floor level and passed over-heating elements and then distributed back out to the oven across the heating racks
Ventilation	A manual damper controls the % of fresh air allowed into the oven. A 100 mm diameter exhaust duct exit eh roof of the oven
Main Control	Digital temperature control monitors the air entering the oven.
Over temperature Protection	Digitally monitored element chamber temperature
Doors	Can be Left or Right hand side
Racks	Heavy Duty hot dipped galvanised rack or S/S 316 to suit tray Heavy duty wheels 460kg load each
Trays	Optional Sizes and style
Transportation	The ovens are shipped on wooden gluts for forklift handling

Options
316 S/S Sheet
Trolleys: Galvanised or S/S
Trays S/S or galvanised, Mesh or plate

Options
SCR power Control
Extra Low Voltage control systems
Custom sizes available

