



SPECIFICATION DATA SHEET

- Type:** Natural Convective Panel Heater
(80% convective- 20% radiant)
- Element Type:** Stainless Steel with high efficiency, extended surface area, extruded aluminium heat exchange system.
- Design Voltage:** 230/240V Specifically designed for Australian and New Zealand conditions - imported heaters are generally designed for European 220V supply.
- Safety Cutout:** Snap action bi metallic type fitted in air stream with safety cut-out which operates if full outlet grill is blocked, also if half grill is blocked on either side.
- Locking System:** Two screws at the base of the unit, lock the heater to the mounting bracket. (Australian standards now require heater must be demountable only by use of a tool).
- Mounting Bracket:** Reflective type mounting bracket is designed to reflect radiant heat and increases efficiency of heater operation. The bracket also reduces wall temperature at the rear of the heater, which is a significant safety benefit.
- Operating Temperature:** At ambient temperature of 20°C the front panel of the heater operates at approximately 75°C. Optional guards are available to reduce temperature for applications such as kindergartens. (Note; Australian standards allow a maximum of 120°C surface temperature on heaters of this type).
- Electrical Circuit:** Refer to electrical schematic diagram.
- Product Nomenclature:**
- ELEX 750-2400:** This range features illuminated on/off switch with thermostat control.
 - ELEX 750-2400 T:** This range features thermostat control plus 7-day programmable timer with digital display.
 - ELEX 750-2400 TS:** This range features stainless steel front and is available for all models in the range. Thermostat and 7 day programmable timer are included in this model. Price on application.
 - ELEX 750-2400 H:** This range features an adjustable timer which can be set for a fixed time from 5 minutes to 2 hours. The timer will automatically turn the heater off after this period.
 - ELEX 750-2400 N:** This range includes no controls and is designed for connection to a central control system.
- Customised Design** Because ELEX Heaters are designed and manufactured locally we are able to offer custom designed heaters for specific projects. Contact your local representative to discuss specific requirements such as control options, special features, etc.

