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ELECTRIC KILNS FOR:
CRAFT AND INDUSTRY
INDUSTRIAL FURNACES
THERMOCOUPLES &
DIGITAL CONTROLLERS
ELEMENTS
LABORATORY OVENS
SPECIAL PURPOSE KILNS,
OVENS & FURNACES

MODEL: 6191ZE SPECIFICATIONS

Dimensions	Internal 610wide, 610deep, 914mm high External 1030wide, 960deep, 1720mm high
Capacity:	340 litres - 12.0 cubic feet
Temperature:	Ambient to 1280°C
Electrical:	Power = 3 phase, 14.4kw, 3 Active, 1 Neutral, 1 Earth Cable = 3 metres with 3 phase, 20amp, 5 pin plug fitted Electro Magnetic Emission Compliance
Safety:	All requirements of SECWA Compliance Door activated, Element isolation switch Warning Light/Neon - power to elements Electrical Isolation Warning Plate
Insulation:	75mm Insulating Brick 25mm Vermiculite Board 50mm Rockwool
Body/Stand:	Kiln Stand and Frame work are built as one unit Mainly 75 x 50 x 5 and 50 x 50 x 5mm Mild Steel Angle. Sheeting - 1.2mm Zinalume
Door:	Frame - Pressed 3mm Plate Right hand hinged - standard Lockable Door Latches
Optional	Controller of Clients choice.
Vents:	1 x Door, 2 x Roof
Warranty:	12 month warranty
Weight of Unit	330 kg