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

MODEL 6176Z SPECIFICATIONS

Dimensions:	Internal: 610wide, 610deep, 760mm high External: 1030wide, 960deep, 1600mm high
Capacity:	0.28 cubic metres / 10.0 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 Emissions 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 frame and stand are built as one. Mainly 75 x 50 x 5 and 50 x 50 x 5mm Mild Steel Angle. 1.2mm Zincalume Sheeting
Door:	Frame - Pressed 3mm Plate. Right hand hinge is standard Lockable Door Latches
Optional	Controller of clients choice.
Vents:	1 x Door, 2 x Roof
Warranty:	12 months guarantee
Weight:	295 kg