

## P5942 KILN UNIT



### TECHNICAL SPECIFICATION

External Dimensions (LxWxH)	730 x 865 x 1450 mm
Weight	270 kg
Internal Dimensions (LxWxH)	400 x 440 x 693 mm
Power Rating	7.5 KW
Maximum Temperature	1300 °C
Controller	CERA-2
Supply Required	Single Phase 40A 3 Phase 15A

### DESCRIPTION

The P5942 is an ideal kiln unit for professional studios, schools and colleges where reliability and durability are essential.

The kilns are constructed of a durable low thermal mass insulation brick with a high grade backup insulation board, which is enclosed in a high quality pressed steel powder coated frame.

Heavy duty Kanthal A1 spiral wound heat elements are used for optimum efficiency on both side walls and floor of the kiln to allow uniform heat distribution throughout the chamber.

The kiln is built to comply with all UK and European legislation, and fitted with two contactors as standard to give greater protection to over-fires.

### INCLUDED

- Kiln Unit
- Heavy duty door, inlined with the highest quality insulation brick
- CERA-2 Controller (2 Program Memory each with 3 segments)

### FEATURES

- Front loading heavy duty door
- CERA-2 controller supplied as standard
- CE Marked
- ROHS and WEEE compliant

### AES PART CODE/ORDERING TABLE

P5942 Kiln Unit (1PH)	WE-KN01-001
P5942 Kiln Unit (3PH)	WE-KN03-003

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT