

## AEW Type 21.4.4 Electric 200c Oven

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Stock No	<a href="#">OU1491</a>
Manufacturer	<a href="#">AEW</a>
Model	21.4.4
Serial	64818
Internal Size (WxDxH mm)	900 x 900 x 3200
Max Temp	200°C
Other Info	2 x Units available from stock
Weight (kgs)	1250
External Dimensions (WxDxH mm)	1750 x 1200 x 3510

### Description

## AEW Tall Vertical Drying - Curing Oven

Drying - Curing Oven for use in industry for the controlled drying, and curing of long products which need to be processed



in the upright position.

The forced circulating-air oven heats uniformly at consistent temperatures. The oven consist of an outer and inner shell separated by a space containing rockwool insulation. Inside, the ovens they have thermostatically controlled heaters. Baffles and an electric fan to ensure even heat distribution.

The unit is constructed from a heavy duty frame fitted with painted outer and inner panels which is both easy to clean and maintain.

The unit is fitted with a separate simple control panel including a simple controller for setting and displaying the actual temperature within the chamber.

The unit has a vertical flow forced air circulation and is heated by 24kW of 8 mm sheathed incoloy elements. The 1.5kW fan is side wall mounted and draws the air upwards through the fan then returns it via the internal air duct whilst passing it over the heaters as it goes. The warmed air is then returned to the chamber through the baffles in the base offering a linear flow through the oven.

For drying purposes the oven is fitted with fresh air ducts which allow the controlled introduction and bleed of fresh air into the chamber to remove any moisture and fume generated from the process.

### **Specifications**

3ph 400 Volts 35 amps

Internal dimensions 900 x 900 x 3200 mm

**Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.**