



Specifications for Keen KHT-500 Electrode Oven

Part Number	011603 (240V – 1 Phase)
	011604 (480V – 1 Phase)
	011605 (480V – 3 Phase)
Oven Category	Floor – Electrode Re-Bake
Electrode Capacity (LBS)	475 lbs. 18” Electrodes
Electrode Capacity (KGS)	215.46 kgs. 45.7 cm Electrodes
Standard Voltages Available	240V, 480V
Wattage	3000W
Temperature Range (°F)	0-999°F
Temperature Range (°C)	-18-537°C
Thermostat	Digital Proportional Integrated Temperature Control
Insulation	4” Mineral Wool
Interior Dimensions (IN)	18” x 19” x 18”
Interior Dimensions (CM)	45.74 cm x 48.26 cm x 45.72 cm
External Thermometer	Standard Digital Controller
Net Weight (LBS)	234 lbs.
Net Weight (KGS)	106.14 kgs.
Shipping Dimensions (IN)	39” x 40.5” x 36”
Shipping Dimensions (CM)	99.06 cm x 102.87cm x 91.44cm
Shipping Weight (LBS)	321 lbs
Shipping Weight (KGS)	145.61 kgs.
Power Cord Length	10 ft.
Pilot Light	Standard
CSA Approval	No
UL Approval	No
Accessories	None Available
Replacement Parts	301026 – 240V 1000WElement 301029 – 480V 1000WElement
Equal or Similar to:	Phoenix Type 400BT (400 lbs Cap)
Similar Keen Ovens	KHT-900

Keen KHT-500 Repair Parts List

Handy Box 301033	Door Latch 430110	Power Cord 301017	Replacement Elements See Specs Above	Handle 430109	Vent Plugs 490108
Relay 240/480V 301096/301006	Pilot 240V/480V 301085 / 301101	Contactors 301008	Digital PID Controller Two Types Avail. 301001 and 310114		