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Skutt KM-1227PK Single Phase Electric Kiln

Here is the high volume Cone 10 power you've been looking for.



Finally, an electric kiln line designed specifically for volume production and fast turnaround of high mass loads. It has the power and industrial components to go straight to Cone 10 with a full load of tile or stoneware - no slow struggling to reach the final temperature. The standard KilnMaster controller gives you the options of Cone Firing, or selecting your own 8-segment Ramp/Hold firing programs. The combination of direct wiring, heavy duty elements, connectors and relays, plus traditional Skutt stainless steel and firebrick construction results in a kiln that will last for years of constant use. Among the most powerful on the market today, the line was designed at the request of Skutt customers.



NEW The Transformer Kiln Package Upgrade

Check out the new Transformer Kiln Package [Details ::](#)

Standard Features

The Skutt KM-1227PK Single Phase kiln include the KilnMaster controller built in. Other standard features include:

- 2 year limited warranty, elements excluded
- Encapsulated Type K thermocouple
- Mercury Relays
- Industrial gauge wiring
- Compression connectors on feeder wires
- Larger, swing away, air cooled switch box
- Multi-sided design
- Stainless steel jacket
- Sectionalized construction
- Two lift handles on each section
- Sealed, dust-free lid with full-floating hinge
- Three types of exposed, pinned elements for optimum balance
- Reversible top and bottom slabs
- Stand included
- Peep plugs
- UL listing

KM-1227PK-and KM-1231PK Electrical Requirements

Model	Volts	Amps	Watts	Copper Wire Size*	Fuse or Breaker Size
KM-1231PK	240	72	17300	2	90
KM-1231PK	208	80	16640	2	100
KM-1231PK-3ph	240	44.5	17300	6	60
KM-1231PK-3ph	208	51.5	17300	6	60
KM-1227PK	240	60	14300	4	80
KM-1227PK	208	69	14300	2	90
KM-1227PK-3ph	240	40	14300	6	50
KM-1227PK-3ph	208	46.7	14300	6	60

*An electrician will need to make the electrical connection. The kilns are "hard wired" to allow for greater amperage. For each additional 50 feet use heavier wire, numerically two numbers lower—for example, instead of #6, use #4. If you anticipate installing any larger kiln in the future, use the heavier wire.

Optional 12-Side Accessories

- The Transformer Package [Details ::](#)
- EnviroVent Downdraft Vent System
- APM Elements
- Furniture Kit
- Shelves & Posts



EnviroVent 2 Downdraft Vent System [Details::](#)

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