



Valenta 3 Deluxe Model

Energy Efficient Fluid Bed
Coffee Roasting System

Valenta 3 Roasting & Bean Cooling System Specifications

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|-------------------------------------|--|
| Roaster Production | Varies based on batch size and roast time |
| Roast Time | 6-10 minutes (manually adjustable) |
| Chaff Collection | Included Chaff Cyclone |
| Bean Cooling | External 3 lbs. capacity |
| Roast Air Temperature | Variable manual control Fahrenheit or Celsius |
| Bean Temperature Thermometer | Included |
| Roaster Power | Single-phase 240v at 40-amps, including blower |
| Exhaust System Power | Deluxe Model Ultra Quiet Blower included |
| Roaster Heat | 5,200 watts |
| Batch Size | 200g to 3 lbs |
| Venting | Intake: 4" flex ducting (provided) Discharge: 4" rigid ducting (not included) |
| Minimum Floor Space for full system | 32 inches long by 42 inches wide |

Dimensions & Weight

| | |
|----------------------------|------------------------------------|
| Roaster | 38" tall x 32.8" deep x 44.5" wide |
| Minimum Floor Space Needed | 45.1" by 33.8" |
| Shipping Weight | 160 lbs. |
| Shipping Dimensions | 1 Pallet (36x36x36 inches) |

Electricity Usage

| | |
|-----------------|-------------------|
| Full 3 lb. load | 0.3 kWh per pound |
| 1 lbs. load | 0.6 kWh per pound |

Certification

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Coffee Crafters
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