



## Valenta 15 Coffee Roaster

Energy Efficient Fluid Bed  
Coffee Roasting System

### *Valenta 15 Complete Roasting & Bean Cooling System Specifications*

<b>Roaster Production</b>	Up to 90 lbs. per hour
<b>Roast Time</b>	9-10 minutes
<b>Chaff Collection</b>	Stand-alone chaff cyclone system
<b>Bean Cooling</b>	External 15 lbs. capacity
<b>Roast Air Temperature</b>	Variable manual control Fahrenheit or Celsius
<b>Bean Temperature Thermometer</b>	Included
<b>Roaster Power</b>	Single-phase 100-amps, 240v
<b>Exhaust System Power</b>	Single-phase 20-amp, 230V 60 Hz
<b>Roaster Heat</b>	15,600 watts
<b>Batch Size</b>	2 lbs to 15 lbs
<b>Venting</b>	Rigid ducting required, not included
<b>Minimum Floor Space for full system</b>	7' wide by 7' long

### **Dimensions & Weight**

<b>Roaster</b>	68.2" tall x 19.1" long x 56.2" wide
<b>Cyclone</b>	62.4" tall x 20" wide
<b>Exhaust Blower 1550 CFM</b>	16.25" wide x 19" deep x 19.75" tall
<b>Shipping Weight</b>	465 lbs.
<b>Shipping Dimensions</b>	1 Pallet (40x48x68 inches)

### **Electricity Usage**

<b>Full 15 lb. load</b>	0.4 kWh per pound
<b>Min 2 lbs load</b>	1.0 kWh per pound

### **Certification**

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Coffee Crafters

708 S Clearwater Loop, Suite 105, Post Falls, ID 83854(509)228-6916 – [sales@coffeecrafters.com](mailto:sales@coffeecrafters.com)