

SECTION 5

Specifications

MAX BATCH

8 lbs

ROAST TIME

8–14 min

ROASTER HEAT

8,600 W

The Valenta 8 is a complete roasting and bean-cooling system. Minimum floor space for the full system is 7' wide by 3' deep.

PERFORMANCE

Batch Size	200 g to 8 lbs
Roaster Production	Varies based on batch size and roast time
Roast Time	8–14 minutes (manually adjustable)
Roast Air Temperature	Variable manual control (Fahrenheit or Celsius)
Bean Temperature	Digital thermometer included
Bean Cooling	External tray, 8 lbs capacity
Chaff Collection	Stand-alone chaff canister filter system with bags, or optional Chaff Cyclone add-on.

POWER & VENTING

Roaster Power (US)	50-amp, 240V single phase
Roaster Power (International)	60-amp, 220V single phase
Exhaust System Power	7.5-amp, 115V 60 Hz single phase
Roaster Heat	8,600 watts
Electricity Usage	0.4 kWh per pound (full 8 lb. load) 1.0 kWh per pound (200 g load)
Venting	Intake: 4" metal ducting Discharge: 5" metal ducting