

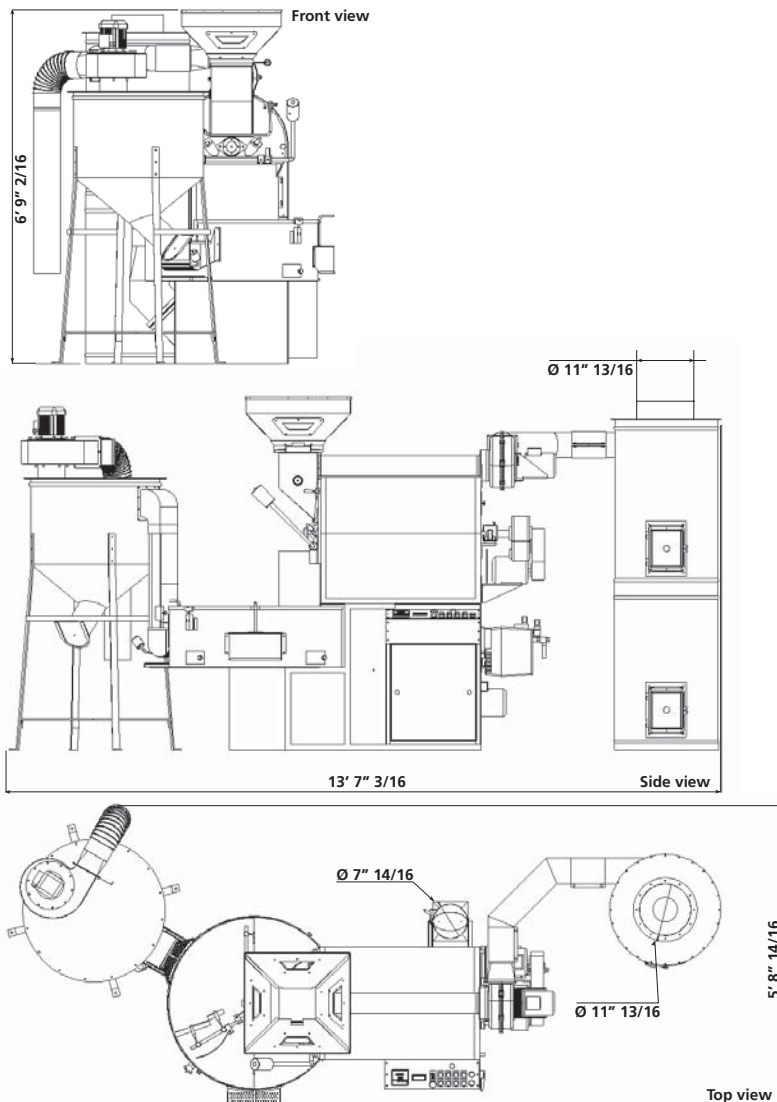
► TECHNICAL DETAILS

- Welded frame made of steel.
- Insulation in ceramic fiber and mineral wool.
- Drum mounted on bearings with perforated bottom.
- Mixing inside the drum by a system of blades arranged in a star formation.
- The drum is directly driven by a motoreducer.
- Evacuation of smoke and of chaffs through a chaff collector.
- Cooler with independent control.

► HEATING

- The heating is secured directly under the drum by :
 - a gas or F.O.D. automatic burner (according to the version).
- 1 gas valve train for the gas model.
- Heating regulation by electronic pyrometer with end of cycle alarm.

TYPE	Gas / F.O.D.
Voltage/frequency/phase	singlephase 230 V - 50 Hz or 60 Hz + earth Threephase 400 V - 50 Hz or 60 Hz + neutral + earth
Electric power	2,50 kW
Heating power	
- peak	50 kW
- average	40 kW
Gas or F.O.D.	Natural / Butane / Propane or F.O.D.
Gas pressure	Natural : 20 mb Butane : 28 mb Propane : 37 mb
Discharge	By 1 chimney Ø 11" 13/16 or 2 chimneys cold air Ø 7" 14/16 int. - hot air Ø 9" 13/16 int.
Air flow of fan	Hot air 600 m ³ / hour - Cold air 1500 m ³ / hour
Water connecting	
- drum	3/8" female
- air chaff	3/8" male
Gross weight	Total 1150 kg
Gross weight of material	1 case 900 kg 8' 4" 6/16 x 4' 5" 2/16 x 7' 1" 13/16 high 1 case 250 kg 5' 1" x 3' 3" 6/16 x 7' 3" 13/16 high
Gas connecting	1/2" male



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