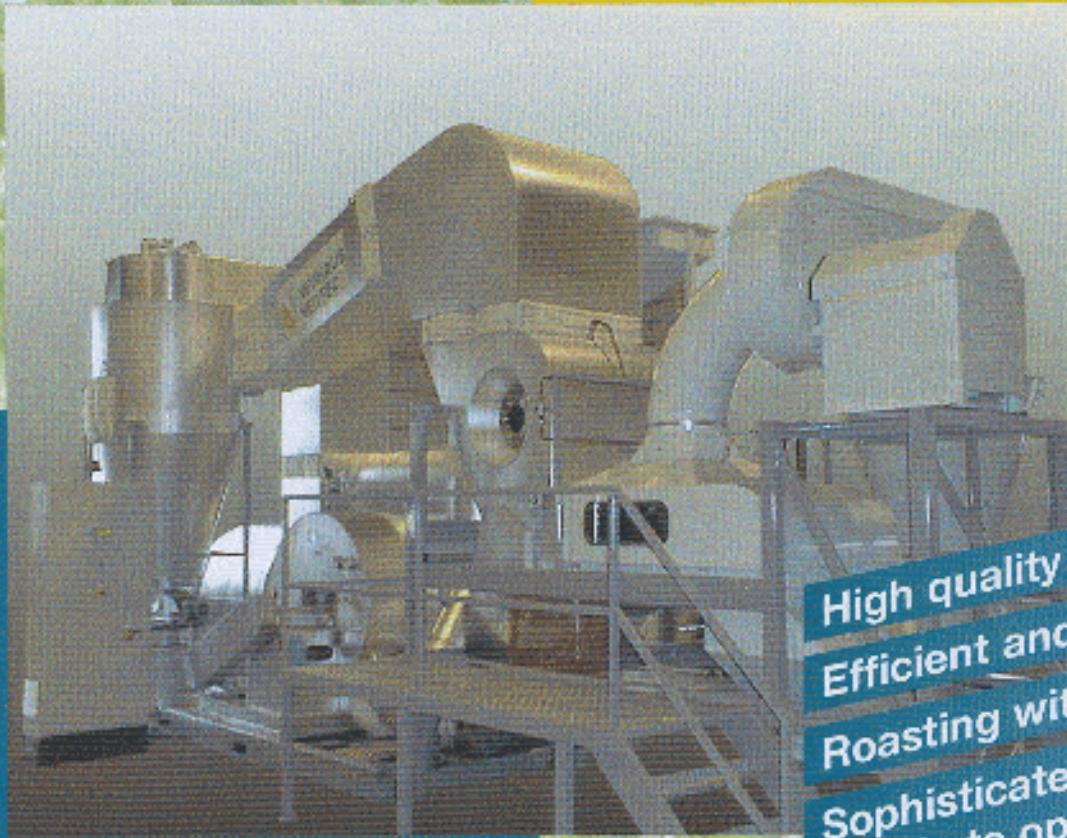


RFB-G Speciality Roaster

Quality batch roasting



High quality roast

Efficient and consistent

Roasting without moving parts

Sophisticated and amazingly simple to operate

Slow roast capability

 **NEUHAUS
NEOTEC**

Quality roasting: Simple – Flexible – Reliable

From the successful RFB series the RFB-G is a roaster specifically designed for lower-volume processing in the 100 to 1000 kg/h range e.g. for specialties.

The RFB-G pairs top bean quality with flexibility, and is simple and reliable in operation. Both, high density and low density roast could be achieved.

The coffee is roasted exclusively in a hot air stream. The powerful rotation and excellent mixing ensures that each bean is roasted uniformly.

The ingenious construction with no moving parts in the roaster and cooler guarantees low maintenance costs.

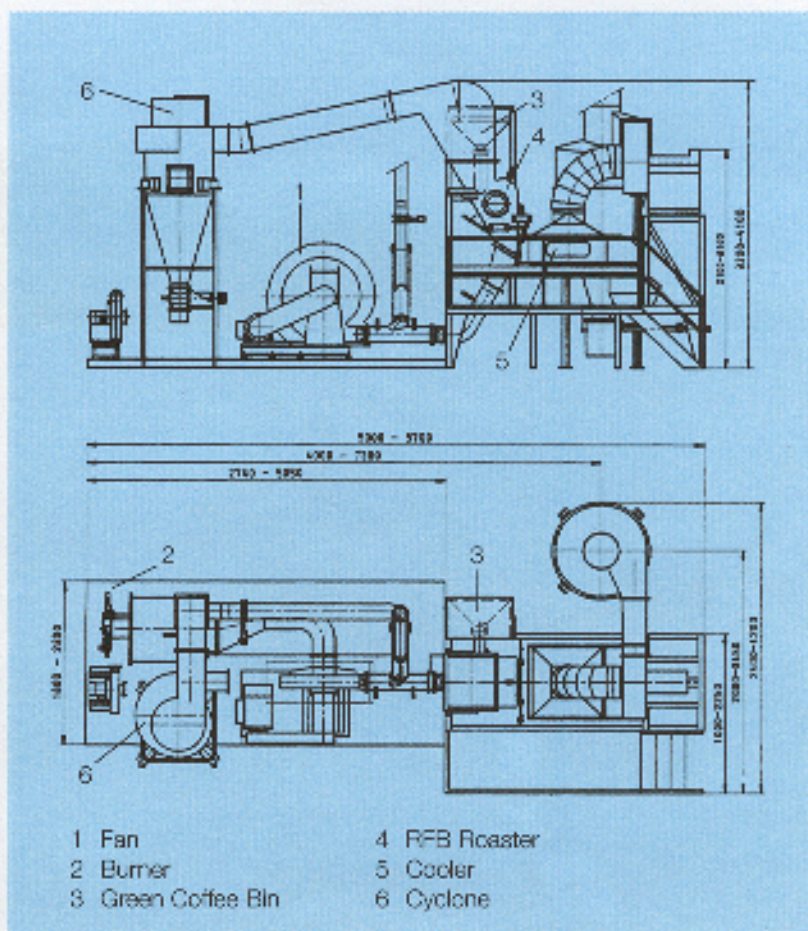
The RFB-Roaster is consisting of: a gas-burner (propane, butane or natural gas), a powerful fan to produce the rotational motion, the RFB roasting chamber, with the instrumentation necessary for the process control (e.g. measuring of air temperature and product temperature) and the exhaust system complete with cyclone.

After roasting the coffee is discharged into a fluidized bed cooler. At the beginning of cooling the coffee can be quenched with water.

The roasting process can be observed through a sight glass.

Automatic operation.

Catalytic emission control optional available.



Technical Data

| | |
|------------------------|------------------------------------|
| Batch size* | 10 - 90 kg |
| Capacity* | 100 - 1000 kg/h |
| Fuel | Gas (propane, butane, natural gas) |
| Electrical consumption | 0,045 kWh/kg |

* Depending on machine type: The data refer to coffee, data of other products (walnuts, pistachios, cereals, soya etc.) on demand.

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