

# Mobile Grill Hot Gas Generator



## EASILY GENERATE HOT GAS USING BIOMASSES OF DIFFICULT COMBUSTION AND HIGH HUMIDITY

The FCT-ICON Mobile Grill Hot Gas Generator easily generates hot gases using a wide range of biomasses including mixtures of chips, tree bark and bagasse.

The FCT-ICON Mobile Grill Hot Gas Generator can be used for dryers and industrial ovens, among other applications.



## FEATURES

- Mobile components which move the biomass through the grid according to the different stages of combustion
- Fuel flexible and compatible with a wide range of alternative fuels (AF) and renewable cycle fuels
- Operating temperatures of up to 1,000°C

## BENEFITS

- Reduced fuel costs using AF and renewable cycle fuels instead of fossil fuels
- Environmental benefits from the use of AF
- High combustion efficiency despite using biomasses which can traditionally be difficult to burn
- Operating flexibility



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## Global expertise in combustion technology, delivered by a local team.

FCT Combustion are experts at delivering complete combustion solutions to high-temperature processing plants worldwide. Our best-in-class products are proven to deliver results and are currently optimizing the operations of industry leaders across the globe.

At FCT Combustion, your process is our priority. Our offices provide local, personalized support, backed by our global expertise, to deliver the best solutions for your process and environment.



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