



AGRARIA

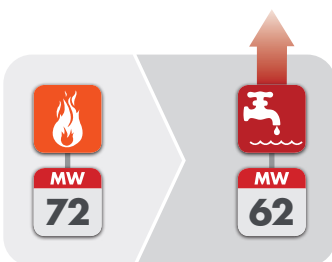
GUARAPUAVA, PARANÁ, BRAZIL



AGRARIA



Commissioning	August 2016
Fuel	wood chips & agri residues
Water Pressure	11.3 barg
Water Temperature	170 °C
Efficiency	> 86 %
Moisture content	35 - 60 % owb



A BATTERY OF BIOMASS BOILERS

Agraria Malte, part of Agraria Cooperative, is one of the largest malting plants in Latin America, producing and supplying high quality malt to breweries across the continent.

As production is expanding, Vyncke will supply four CNS-C superheated water boilers to cover the increased energy need as well as replacing old equipment.

Designed for high fuel flexibility, the boilers can run on a variety of biomass waste from Agraria's own activities : wood chips from their forestry activities, rejects from the malting plant and agricultural residues such as corn cobs and grain husks.



COMBINING STRONG TECHNOLOGIES

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