



MONSANTO ANTWERP, BELGIUM

GAS-FIRED COGENERATION PLANT

Monsanto is a Fortune 500 company that provides sustainable innovations to farmers in the fields of seeds and crop protection, produces in their Antwerp plant the herbicide glyphosphate also known as RoundUp®.

A CallensVyncke gas-fired cogeneration plant matching both heat and electricity demand resolved the deficit in steam production following the shutdown of a cogeneration unit exploited by Electrabel.

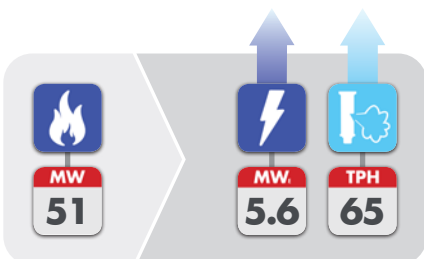
The post-combustion heat creation is maximised while respecting the strict NO_x and CO emission limits.



MONSANTO



Commissioning	November 2015
Fuel	natural gas
Overall Efficiency	93.3 %
Electrical Efficiency	31.0 %



MONSANTO

COMBINING STRONG TECHNOLOGIES

CALLENS VYNCKE N.V.

Industrielaan 21 | B-8790 Waregem
Tel. : + 32 56 621 859 | www.callensvyncke.com