

600kW Firewood Drying



Project History

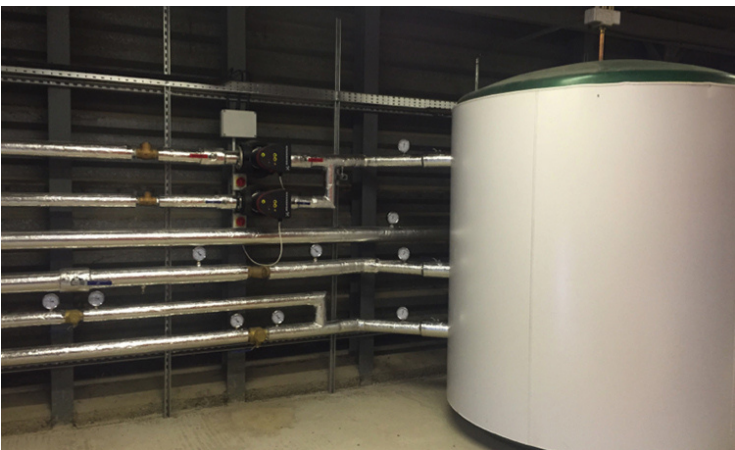
Nexus Energy was commissioned to supply and install a Heizomat RHK-AK 650 biomass system to process dry firewood and supply space heating and DHW to a Farm House and two Cottages.

Solution

A 370 Lauber Lenz unit was utilised along with four drying containers to dry wet firewood logs from 50 – 60 % Moisture content down to a seasoned 18 – 20 % Moisture content every five days.



(600kW biomass boiler with 5,000 litre buffer tank)



(Boiler Room Pipework)



(370 Lauber Lenz Unit)