



University : Al –Nahrain University
Country : Iraq

7.2.4 An energy efficiency plan to reduce overall energy consumption

Biodiesel=656 kilowatt-h



Biodiesel



Solar Power

Solar power = 648 kilowatt-h



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windmill = 416 kilowatt-h



Clean Biomass = 2 kilowatt-h



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The refrigeration, heating and power unit at Al-Nahrain University that uses biodiesel as fuel the heat can be used to heat water that used daily in campus.