



## How good is the Zero Energy Papa Pump for remote water supplies?

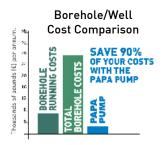


## Ask our customers!

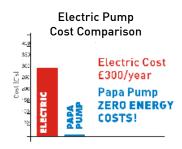
Community elder, Théodore Ngoujou needed a more reliable and less manually demanding method of delivering water to his village in Cameroon. Previously, water had to be carried from a stream in the valley and then 500 metres to the village on the hill.

The Papa Pump was installed by Mr Ngoujou and his village and is pumping water every day with minimal maintenance. The pump pressurised the water to 10 bar enabling 5000 litres of water a day to be delivered to the village at an elevation of 100 metres.

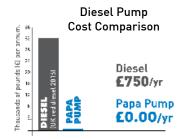




Comparison for a dual Papa Pump System against a borehole system pumps delivering 9000m³ of water per year



Comparison based on annual costs of running an electric jet pump with a supply head of 6 metres to deliver 14,000 litres of water per day to a height of 30 metres



Based on estimated costs of running a diesel pump supplying 5000m³ of water/year and additional savings on the time-was chore of starting, stopping and fuelling the diesel pump.



Papa Pump working



Storage Tank and Tap



Self Installed Supply Pipe

## Advantages of a Papa Pump System...

- Uses no fuel or electricity
- Pumps water 24/7
- Very low maintenance
- Light and Portable
- Easy Installation
- Ready for Self Installation
- No CO<sub>2</sub> emissions



the pump that uses no fuel!

## The Papa Pump Kit



everything you need for water without power

If you are interested in helping deliver safe water to remote communities in the developing world, either as a Charity/NGO or an individual volunteer, please contact us through our website

click here