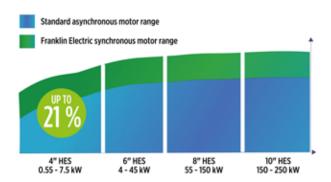
Borehole pumps that work best come rain or shine



Extremes of temperature are undoubtedly becoming more of a fixture of the British climate.

While Met Office data shows that February was milder and drier than average – and potentially the UK's driest February since 1993 – March was at the opposite end of the spectrum.

During that month, the UK had 155% of average rainfall for the month and it was the sixth wettest March in records back to 1836.

For those responsible for managing

water sources for golf courses and sporting and leisure venues nationwide, dealing with such wide-ranging weather patterns can be a real challenge.

To cope with such changeable conditions, there are steps which can be taken to maximise borehole performance whatever the weather.

If you have a borehole already, or are planning on investing in one, a clever solution is to install a borehole pump and pumping system with a variable speed drive which will cope more easily with higher and lower flows of water.

Franklin Electric's High Efficiency System is ideally suited to such demands and also delivers energy savings of up to 21% - an important feature when you consider that energy consumption accounts for nearly 90% of the lifecycle of a pumping system.

Bespoke remote monitoring and telemetry systems make it easy to monitor pump performance, check usage and data and identify any issues (such as reduced water pressure), while triggers and alarm points raise an alert when faults or a particular combination of problems arise.

Having full remote access and roundthe-clock checks in place means once a problem is identified, the monitoring team can then decide on the best approach with help from the Franklin Electric support team if required.

For increased sustainability and savings, HES solar-powered versions are also available.

With the right pumps and pumping systems in place, and an essential maintenance programme in place to check water quality and quantity – and treat any problems as they arise – boreholes can provide the answer to keeping that turf green whatever the time of year.

As a strategic partner, Geoquip team has direct access to its European manufacturing facilities, enabling Geoquip's experts to provide tailored solutions to meet customer requirements.

■ www.geoquipwatersolutions.com



