

## Model

## Maximum pipe diameter

4 "

WK4

**Flow Rate** – Flow rate is immaterial as far as Aqua-Rex is concerned. The greater the flow, the more effective the units tend to be.

## Product Data

0	Aerial Length	23'
0	Aerial Number	4
0	Minimum aerial turns	15 Turns
0	Frequency range	1 – 10 kHz
0	Peak to peak output voltage	82 V
0	Power supply required	USB
0	Input current	300mA
0	Power consumption	1.5 W
0	Power cable length	7'
0	Dimensions	11" x 8" x 5"
0	Weight	6.6lb
0	Ambient temperature	160°F
0	Humidity non-condensing	80 %
0	Self-diagnostic guard chip	Yes
0	BMS output	Yes

**Self-Diagnostic** "**Guard Chip**" – Every computer system is prone to malfunction, especially if there is a sudden variation in the power supply, which can jam the program. Most systems have to be reset by manual re-booting. Aqua-Rex units overcome this problem by an additional "Guard Chip" program, which monitors the performance of the main program and resets the system automatically if it detects a variation or system failure. There is no need for manual resetting after power outage.

Maintenance – Once installed, the WK4 requires no maintenance.

**Lifecycle costs** – Running costs are less than \$30.00 per annum. The design life is in excess of 25 years with a 20 year manufacturer's warranty.



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