



Model

***WK5***

**Maximum pipe diameter**

6 "

**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**

○ Aerial Length	30'
○ Aerial Number	6
○ Minimum aerial turns	15 Turns
○ Frequency range	1 – 10 kHz
○ Peak to peak output voltage	82 V
○ Power supply required	USB
○ Input current	500mA
○ Power consumption	2.0 W
○ Power cable length	7'
○ Dimensions	11" x 8" x 5"
○ Weight	7lb
○ Ambient temperature	160°F
○ Humidity non-condensing	80 %
○ Self-diagnostic guard chip	Yes
○ 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 WK5 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.



Aqua-Rex LLC  
t 1-877 640 2170  
f 702 256 2175  
e [sales@aquar-ex.com](mailto:sales@aquar-ex.com)  
3301 Spring Mountain Rd  
Suite 18  
Las Vegas NV 89102