



Model

***WK1P***

**Maximum pipe diameter**

2+on re-circulating pool systems only

**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	10q
○ Aerial Number	2
○ Minimum aerial turns	12 Turns
○ Frequency range	1 . 10 kHz
○ Peak to peak output voltage	82 V
○ Power supply required	120 V
○ Input current	0.02 A
○ Power consumption	1 W
○ Transformer output	9 V. ac
○ Power cable length	10q
○ Dimensions	5+x 3+x 2+
○ Weight	2lb
○ Ambient temperature	160°F
○ Humidity non-condensing	100%
○ Self-diagnostic guard chip	Yes
○ BMS output	No

**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 WK1P 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 5-year manufacturer’s warranty.

**UPC** . 5031476003016



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