



Model

WK1

Maximum pipe diameter

1+(can be installed on a 1¼+softener loop)

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	6q
○ 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	5q
○ Dimensions	5+x 3+x 2+
○ Weight	1lb
○ Ambient temperature	160°F
○ Humidity non-condensing	80 %
○ 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 WK1 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.

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