



Model

WK1-E

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

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|-------------------------------|------------|
| ○ Aerial Length | 6q |
| ○ Aerial Number | 4 |
| ○ Minimum aerial turns | 12 Turns |
| ○ Frequency range | 1 . 10 kHz |
| ○ Peak to peak output voltage | 82 V |
| ○ Power supply required | 120 V |
| ○ Input current | 0.03 A |
| ○ Power consumption | 1 W |
| ○ Transformer output | 9 V. ac |
| ○ Power cable length | 5q |
| ○ Dimensions | 5+x 3+x 2+ |
| ○ Weight | 2lb |
| ○ 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-E 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 - 5031476001012



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