



# APPLICATION Note

**TELECOM SOLUTIONS FOR THE 21ST CENTURY**

**Q170600**

**Adding a Ringer to Viking Telephones**

September 29, 2003

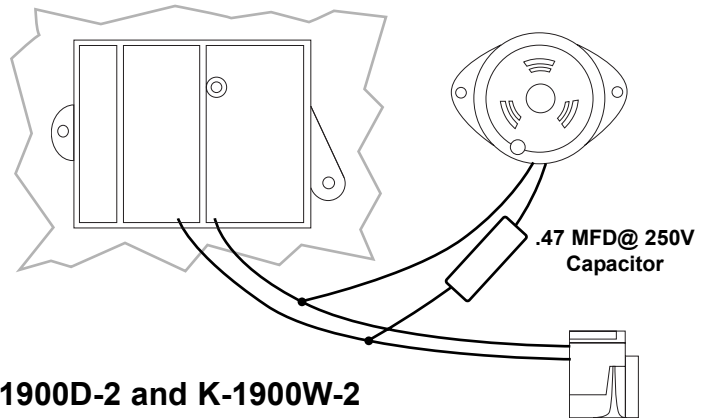
## Adding a Ringer to Viking Telephones

A **Q170600** ringer may be easily added to Viking phones that don't provide a ringer from the factory.

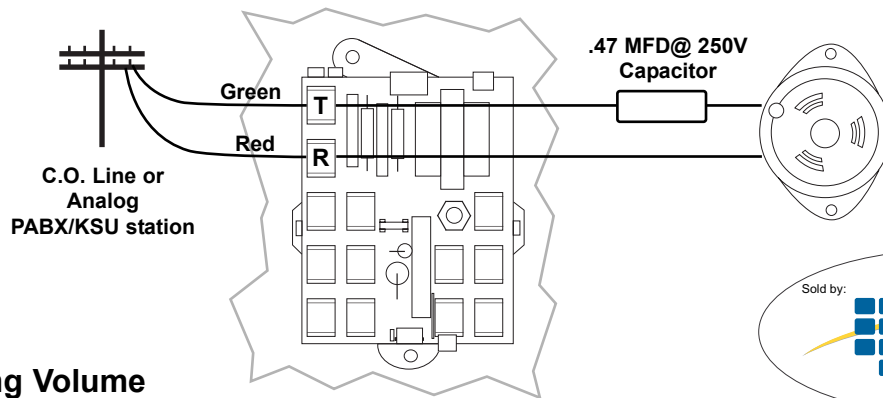
The ringer provides a loud electronic warble each time standard ring voltage is detected.

The **Q170600** kit includes a capacitor and a ringer.

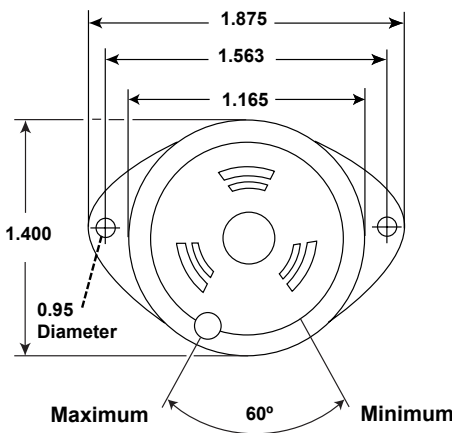
### A. Installation for the K-1500-7 and K-1900-8



### B. Installation for the K-1900-7, K-1900D-2 and K-1900W-2



### C. Adjusting the Ring Volume



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<http://www.vikingelectronics.com>

## Specifications

- Power:** Telephone line powered (40 - 107V AC @ 16 - 67 Hz)
- Dimensions:** 35.6mm x 40.6mm x 31.2mm (1.40" x 1.6" x 1.23")
- Shipping Weight:** 0.45 kg (1 lb)
- Environmental:** -20° C to 65° C (-4° F to 149° F) with 5% to 95% non-condensing humidity
- REN:** 0.4A
- Ring Volume:** 70 - 90 db

**Product Support Line...715.386.8666**

**Fax Back Line...715.386.4345**

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