

EXHIBIT B

(FCC Ref. 2.1033(b)(4)/
IC RSS-210 Cl. 5.3)

"Description of Circuit Functions"

Model : WC811P Chime Receiver

Technical Description

Model WC811P door chime receiver is part of the wireless door chime system series. The circuit is operated at 110V AC source. The receiver consists of a single transistor that is worked as a regenerative detector operating at 315MHz. Its output is connected to a comparator circuit that senses the presence or absence of a received RF carrier signal, thus producing a digital output that is decoded by the digital portion of the circuit.

The receiver is a plug-in model and works in UL standard outlet. The circuit is contained on a single printed circuit board which is mounted in a plastic case approximately 111 x 80 x 32mm. A house coding circuit can be programmed by jumpers or dip switch to respond to 64 different recognition codes.