

EXHIBIT B

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

"Description of Circuit Functions"

Model : WC800 Chime Receiver

Technical Description

Model WC800 door chime receiver is part of the wireless door chime system series. The circuit is battery powered. 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 portable or wall mounted unit and the circuit is contained on a single printed circuit board which is mounted in a plastic case. The receiver size is approximately 93 x 65 x 35mm. A house coding circuit can be programmed by jumpers or dip switch to respond to 64 different recognition codes.