

Mandolyn Thermo Station:

This equipment system consist of four components: one transmitter and three receivers. It is used to send temperature information to a remote receiver. Tthe transmitter is packaged with one of the three receivers for general sales.

The transmitter is designed to operate under the provisions of Section 15.231(e) which provides an exemption from certain types of communication that is prohibited at the higher power levels provided for in Section 15.231. Section 15.231(e) also provides an exemption from the periodic rate requirements in 15.231(a) to permit higher periodic rates. The maximum transmission rate is one word of 210 milliseconds with a silent period of at least 60 seconds between transmissions.

The unit is battery powered.

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