



IR207B 4-Wire Apartment Station Specification Sheet

IL183
Section A
Rev. 13 - 03/2010



IR207B

ARCHITECTS' AND ENGINEERS' SPECIFICATION

Suite stations shall be TekTone® IR207B or approved equal, with a rugged stainless steel panel and momentary action push buttons for talk, listen and door operation. The 2.5" x 2.5" speaker/microphone shall have voice-frequency response and shall be secured by stainless steel studs.

Screw terminal connections shall be provided. Required wiring shall be just 3 common and 1 selective wires.

FEATURES

The IR207B Apartment Stations are rugged, dependable units combined with advanced electronic design to provide natural, clear voice communication and positive door release operation. These versatile stations may be used in large or small buildings and feature a wide variety of optional accessories to provide needed additional functions, such as multiple entrance, post office door release, timed door release operation, etc.

- Simple push button operation
- Easy installation
- Advanced design
- Automatic privacy
- Clear voice quality
- Rugged and reliable

SPECIFICATIONS

Dimensions: Height: 4.5" (115 mm)
Width: 4.5" (115 mm)

Finish: Satin brushed stainless steel

Controls: Individually replaceable push buttons with self-wiping contacts. Identified for **TALK**, **LISTEN** and **DOOR** functions.

Speaker/Mic: 45 ohms, 2.5" x 2.5"

Connections: Screw terminals

Housing: Standard 2-gang electrical box

Wiring: 3 common and 1 selective

REQUIRED COMPONENTS

| | |
|------------------|----------------|
| PK543A | Amplifier |
| PO001 | Door Release |
| CM192 or AM192 | Entrance Panel |
| SS102A or SS105B | Transformer |

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TekTone®'s quality system is registered by UL® to the ISO 9001 standard. (Reference #10001510.)