



Tek-ENTRY® AM492 Vandal Resistant Apartment Intercom System Specification Sheet

IL462
Section A
Rev. 11 - 08/2010



AM492 Series Entrance Panel
shown with OF191 frame

ARCHITECTS' AND ENGINEERS' SPECIFICATION

The apartment intercom system entrance panel shall be TekTone® AM492 Vandal Resistant Series or approved equal, and shall provide for up to 18 push buttons per speaker panel.

The panel shall include a weather-resistant Mylar speaker mounted behind a louvered panel and perforated aluminum material to protect the speaker from damage. Push button switches shall be individually replaceable type with self-wiping contacts. Push button actuators shall be made of solid, extruded aluminum. In addition, the panel shall contain up to 18 individual name holders. The name holders shall be made of black flame-retardant polycarbonate plastic with clear flame retardant polycarbonate plastic strips to protect card inserts. Each name holder shall snap into two small slots on the panel itself and shall be individually replaceable.

The panel shall be flush or surface mounted and shall be finished in brushed aluminum.

FEATURES

The AM492 Series Vandal Resistant Apartment Intercom System Entrance Panel is a modular series for use with TekTone® apartment intercom stations. Panels are equipped with a Mylar, voice-frequency response speaker protected by a louvered panel and perforated aluminum material. The speaker panel can accommodate up to 18 push buttons. For more than 18 apartments, the AM492 is used with the AM490/12 or AM490/22 push button add-on panel.

Pressing the button corresponding to the desired name and apartment number causes a buzzing at the apartment station. The resident may then converse with the caller. Controlled entry is permitted by push button operation of the electric door release. AM492 panels with 0-10 buttons are available with postal option.

- Vandal resistant panel and push button actuators
- Weather-resistant Mylar speaker
- Fully-enclosed back box with knockouts
- Modular design
- Hands-free loudspeaking
- Individually replaceable name holders (black flame retardant polycarbonate plastic)
- Self-wiping push button switches
- Slim-line surface mount option

SPECIFICATIONS

Dimensions:	Height:	16.5"	(419 mm)
	Width:	4"	(102 mm) each panel
Speaker:		2.5"	(64 mm) Mylar
Push Button:	Individually replaceable with self-wiping contacts.		
Construction:	Modular extruded, anodized aluminum panel and push button actuators.		
Housings:	OH190 Series for flush mounting, OF190S Series frame for surface mounting.		

REQUIRED COMPONENTS

IR Series	Apartment Intercom Stations
OF Series	Frames
OH Series	Housings
PK543A	Amplifier
SS Series	Transformers

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