



IH527 Surface-Mount Single-Gang Plastic Back Box Specification Sheet

IL820
Section E
Rev. 3 - 8/2010



IH527

ARCHITECTS' AND ENGINEERS' SPECIFICATION

The surface-mount single-gang plastic back box shall be TekTone® IH527 or approved equal. The IH527 shall be of plastic construction for durability and for unhindered wireless signal transmission. The IH527 shall be used in wireless applications for mounting the SF337C Waterproof Emergency Switch with the SF527 Wireless Support Module, for mounting the SF340B Emergency Switch with the SF528 Wireless Support Module, or for mounting the SF530 Wireless Room Station. Mounting holes shall be provided on the back for easy mounting to the wall, and on the front for easy mounting of the emergency switch to the back box.

FEATURES

The IH527 Surface-Mount Single-Gang Plastic Back Box is for use with the Tek-CARE®500 Wireless Emergency Call System. The back box is used to surface mount the SF527/SF337C Waterproof Emergency Switch assembly, the SF528/SF340B Emergency Switch assembly and the SF530 Room Station.

The IH527 is constructed of durable ABS plastic to coordinate with the emergency switches, and does not interfere with wireless transmission signals. The back box includes mounting holes on the back for attachment to the wall. The SF527 or SF528 Wireless Support Module is placed inside the IH527, and then the SF337C or SF340B Emergency Switch or the SF530 Room Station is attached to the mounting holes on the front of the IH527.

SPECIFICATIONS

Material:	ABS plastic
Dimensions:	Height: 4.5" (115 mm)
	Width: 2.85" (72 mm)
	Depth: 2.65" (67 mm)
	Plastic: 4.83 mm thick

REQUIRED COMPONENTS

Tek-CARE®500	Wireless Emergency Call System
SF527	Wireless Support Module
SF337C	Waterproof Emergency Switch

or

Tek-CARE®500	Wireless Emergency Call System
SF528	Wireless Support Module
SF340B	Emergency Switch

or

Tek-CARE®500	Wireless Emergency Call System
SF530	Wireless Room Station
SF301 series	Push-button Call Cord

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