



EDWARDS SYSTEMS TECHNOLOGY

# Remote Telephones and Wallboxes - Break Glass Type

6702 Series

## Features

- RED OR BLACK HANDSET
- RUGGED ABS PLASTIC HANDSET
- 60 INCH (1500MM) COILED CORD SET
- SUPERVISED WIRING
- STAINLESS-STEEL OR RED FINISH
- FLUSH OR SURFACE MOUNT
- BREAK GLASS INSERT
- LOCKING DOOR
- CONCEALED HINGES
- BILINGUAL FRENCH/ENGLISH MARKINGS

## Description

EST 6702 Series Remote Telephone Handsets are permanently installed at strategic locations throughout a building to allow fire fighters easy communication with the fire command center. They can be used by themselves or in addition to portable fire fighter handsets. Refer to literature sheet number 85001-0171 for details on EST 6700 series Portable Telephone Handsets.

Permanently installed fire fighter telephone stations provide a handset behind a locked door. The door on these models has a "break glass" feature which allows access by breaking the glass if a key is not readily available.

Lifting the remote handset from its cradle causes, at the command center, a "call-in" buzzer to sound, lights a "call-in" lamp, and lights an individual zone lamp in zoned systems. Refer to applicable control panel literature for specific operation details.

These units are available in either surface or flush mounting. The front is clearly marked "FIRE FIGHTERS TELEPHONE" in bilingual French/English languages using large white lettering for easy identification.

**TELEPHONE HANDSETS** - Two models are available. Catalogue number 6702-0210 is Black. Catalogue number 6702-0211 is Red. Both models feature a 60 inch (1500mm) coiled cord complete with wiring terminals. The handset is made from durable ABS plastic. The assembly

also includes the cradle and mounting screws for installing into the wallbox.

**WALLBOX** - The EST 6702-0010 Wallbox is suitable for flush or surface mounting. The wallbox is factory finished with "Fire Red" baking enamel.

**FRONT PLATES** - There are four different break glass front plates available. All feature concealed hinges which offer



added vandal-resistance and an attractive installed appearance. They all have a locking door and are shipped with two keys.

The 6702-0020 with a "Fire Red" finish and the 6702-0030 with a stainless-steel finish are both for installing to flush mounted wallboxes. The 6702-0060 with the "Fire-Red" finish and the 6702-0070 with the stainless-steel finish are both installing on to surface mounted wallboxes.

## Ordering Information

| Catalogue Number    | Description  | Ship Wt. (kg) |
|---------------------|--|---------------|
| <b>Handsets</b>     |  |               |
| 6702-0210           | Telephone Handset Assembly - BLACK                                 | 0.2           |
| 6702-0211           | Telephone Handset Assembly - Red                                   | 0.2           |
| <b>Wallbox</b>      |  |               |
| 6702-0010           | Wallbox - Flush or Surface Mount, Red Finish                       | 0.7           |
| <b>Front Plates</b> |  |               |
| 6702-0020           | Frontplate - Flush Mount, Red Finish c/w 2 Keys                    | 0.6           |
| 6702-0030           | Frontplate - Flush Mount, Stainless-Steel Finish c/w 2 Keys        | 0.7           |
| 6702-0060           | Frontplate - Surface Mount, Red Finish c/w 2 Keys                  | 0.5           |
| 6702-0070           | Frontplate - Surface Mount, Stainless-Steel Finish c/w 2 Keys      | 0.6           |
| <b>Accessories</b>  |  |               |
| 46137-001           | Replacement Break Glass Insert - Bilingual French/English Markings | 0.1           |

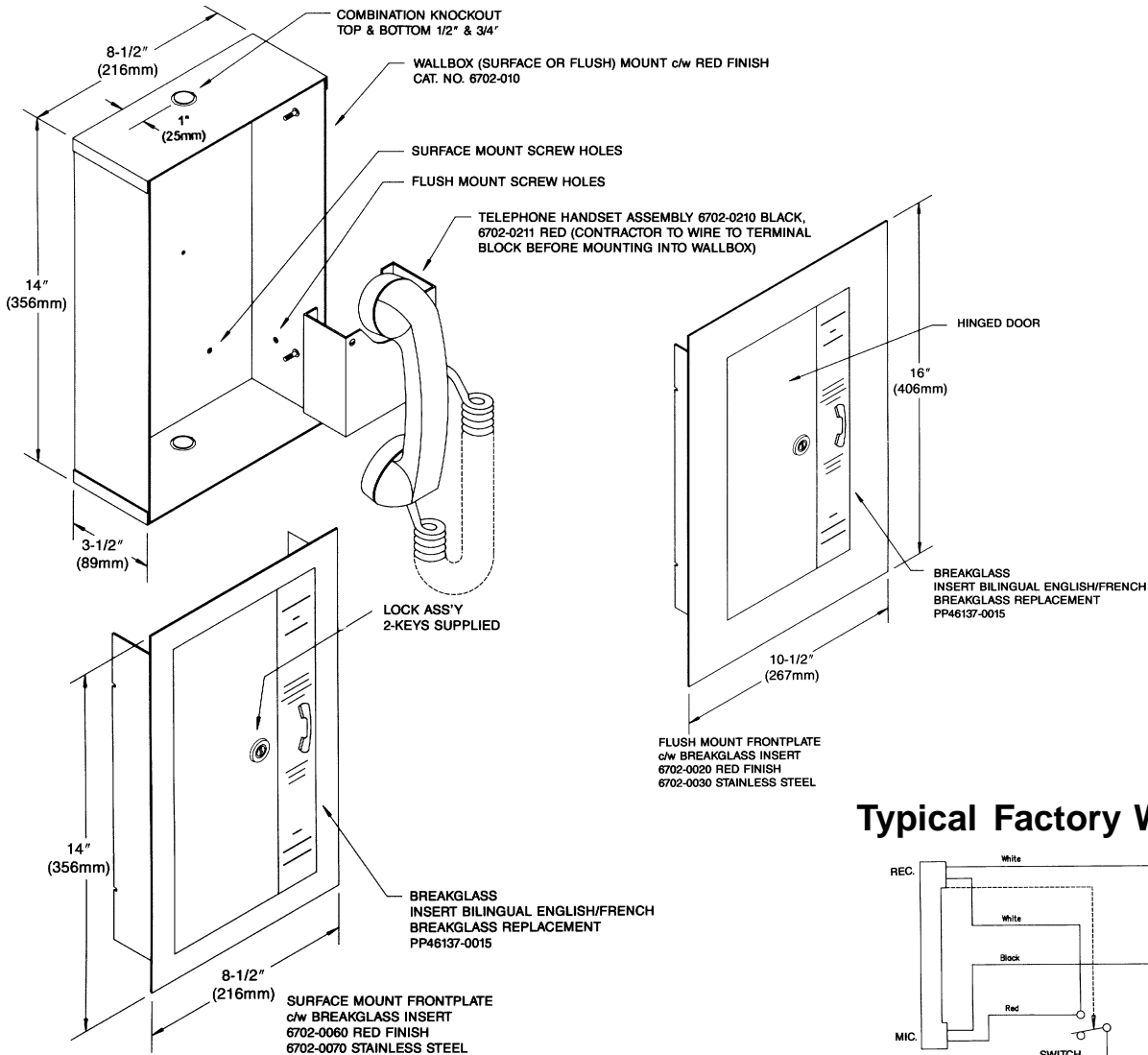


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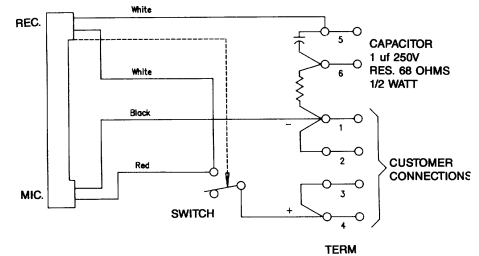
SARASOTA, FLA. 941-739-4200 Fax: 941-727-0740  
 CHESHIRE, CT. 203-699-3000 Fax: 203-699-3108  
 OWEN SOUND, CANADA 519-376-2430 Fax: 519-376-7258  
 INTERNATIONAL: CANADA 905-270-1711 Fax: 905-270-9553  
 PITTSFIELD, ME. 207-487-3104

# Installation

EST recommends that these fire alarm communication devices always be installed in accordance with the latest recognized editions of national and local fire alarm codes.



## Typical Factory Wiring



## Specifications - Telephone Handsets

| Catalogue Number | 6702-0210                 | 6702-0211       |
|------------------|---------------------------|-----------------|
| Colour/Material  | Black ABS Plastic         | Red ABS Plastic |
| Cord             | 60 inch (1500mm) - Coiled |                 |
| Wiring           | Terminal Connections      |                 |
| Approvals        | ULC                       |                 |

## Specifications - Front Plates

| Catalogue Number       | 6702-0020                                     | 6702-0030       | 6702-0060                        | 6702-0070       |
|------------------------|---|-----------------|----------------------------------|-----------------|
| Finish                 | Fire Red Enamel                               | Stainless-Steel | Fire Red Enamel                  | Stainless-Steel |
| Mounting               | Flush to EST 6702-0010 Wallbox                |                 | Surface to EST 6702-0010 Wallbox |                 |
| Markings               | Bilingual French/English - Silkscreened White |                 |                                  |                 |
| Replacement Breakglass | EST PP # 46137-0015                           |                 |                                  |                 |