

Art. 4836 Speaker unit for audio door entry kits or little systems

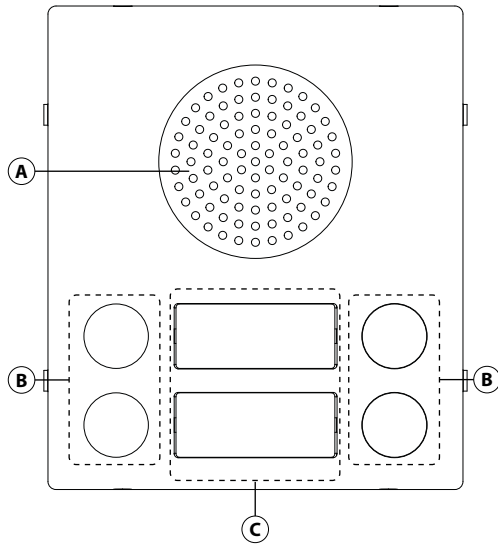


Fig. 1 Front

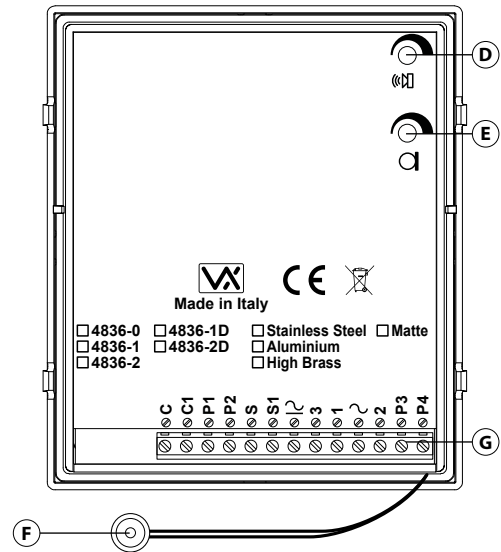


Fig. 2 Back

DESCRIPTION

Speaker unit for audio door entry kits or little systems.

The unit circuitry includes:

- a. The transmitting amplifier with condenser microphone and volume control;
- b. The receiving amplifier and volume control;
- c. 2 LEDs to illuminate the name plate (except Art. 4836-0 model);
- d. The lock release relay to enable the electric lock;
- e. The modulated tone generator;

On speaker units Art. 4836-0, Art. 4836-1 and Art. 4836-2 the **P3** and **P4** terminals will not be available.

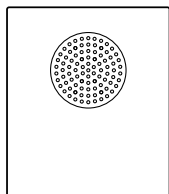
LEGEND

- | | |
|------------------------|--------------------------|
| (A) Loudspeaker | (E) Microphone volume |
| (B) Push buttons | (F) Microphone |
| (C) Card name holders | (G) Connection terminals |
| (D) Loudspeaker volume | |

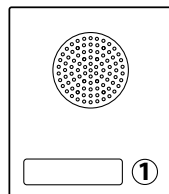
CONTROLS

	Loudspeaker volume Adjust the loudspeaker volume. Rotate clockwise to increase or anti-clockwise to decrease
	Microphone volume Adjust the microphone volume. Rotate clockwise to increase or anti-clockwise to decrease

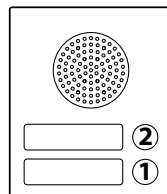
AVAILABLE VERSIONS AND BUTTONS LAYOUT



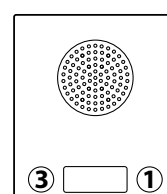
Art. 4836-0



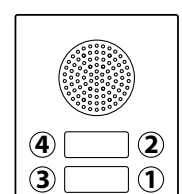
Art. 4836-1



Art. 4836-2



Art. 4836-1D



Art. 4836-2D

ADHESIVE GASKET PLACEMENT

Apply the (Y) seal as shown in Fig. 3.

ANTI-TAMPERING LOCKS FIXING

Fit the anti-tampering locks (W) as shown in Fig. 4.

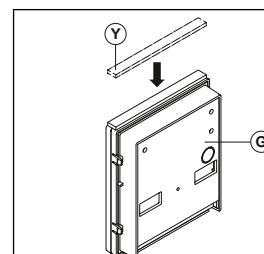


Fig. 3

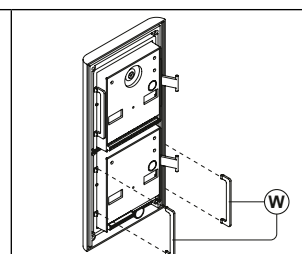


Fig. 4

Art. 4836 Speaker unit for audio door entry kits or little systems

HOW TO REMOVE/INSERT THE CARD NAME HOLDER

- To avoid damage to the module front plate, mask the side that will be in contact with the screwdriver blade;
- Insert the screwdriver (flat side) into the card-holder hole as shown in **Fig. 5**;
- Move the screwdriver to the left as shown in **Fig. 6** to extract the card name holder;
- Edit the card name then replace it inside the holder and refit: insert the holder inside its housing from the left or right side then push the other side until it clips into place.

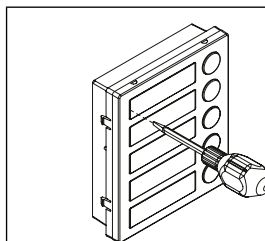


Fig. 5

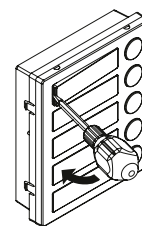


Fig. 6

CONNECTION TERMINALS SIGNALS

C	Push buttons common
C1	Electronic call tone output (active only on call)
P1	Output call button 1 (available on all versions except Art. 4836-0)
P2	Output call button 2 (available only on Art. 4836-2 and Art. 4836-2D versions)
S	Normally open relay contacts (the contact between S and S1 is closed when the unit receives the "door open" signal)
S1	
	Power supply input 0V
3	Speech Ground output
1	Speech input "Door Open" signal
	Power supply input 13Vac
2	Speech output
P3	Output call button 3 (available only on Art. 4836-1D and Art. 4836-2D versions)
P4	Output call button 4 (available only on Art. 4836-2D version)

TECHNICAL SPECIFICATION
Power Supply: 13Vac

Power consumption: Stand-by: approx. 25mA

During a call: approx. 150mA

During a conversation: approx 70mA

Working Temperature: -10 +50 °C

CLEANING OF THE PLATE

Use a clean and soft cloth. Use moderate warm water or non-aggressive cleansers.

Do not use:

- abrasive liquids;
- chlorine-based liquids;
- metal cleaning products.

Art. 4836 Portiere elettrico per kit citofonici o piccole installazioni in genere

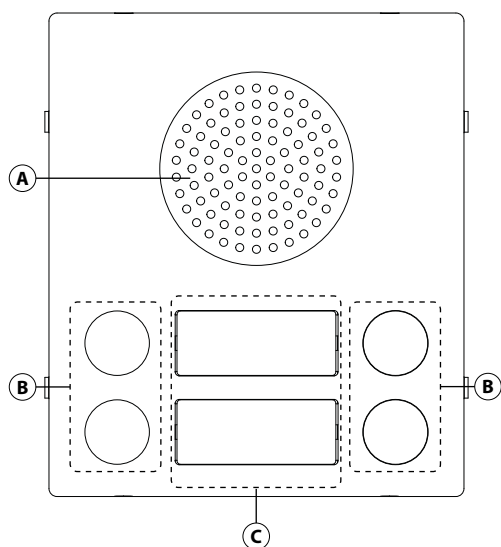


Fig. 1 Fronte

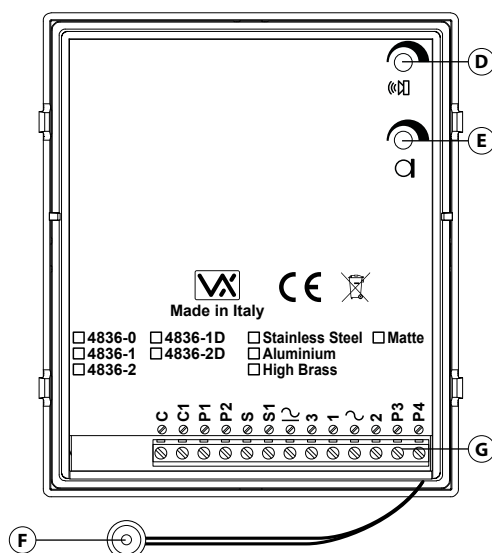


Fig. 2 Retro

DESCRIZIONE

Portiere elettrico per kit citofonici o piccole installazioni in genere. La sua elettronica comprende:

- a. L'amplificatore di trasmissione con microfono a condensatore e regolazione del volume;
- b. L'amplificatore di ricezione con altoparlante da 0,5W e regolazione del volume;
- c. 2 LED d'illuminazione cartellini (escluso Art. 4836-0);
- d. Il relè d'asservimento per l'attivazione della serratura elettrica;
- e. Il circuito di generazione della nota elettronica.

Nelle versioni Art. 4836-0, Art. 4836-1 e Art. 4836-2 non sono presenti i morsetti P3 e P4.

LEGENDA

- | | |
|--------------------------|--------------------------------|
| (A) Altoparlante | (E) Volume microfono |
| (B) Pulsanti di chiamata | (F) Microfono |
| (C) Porta cartellini | (G) Morsetteria di connessione |
| (D) Volume altoparlante | |

REGOLAZIONI



Volume altoparlante

Regolazione del volume dell'altoparlante.

Ruotare in senso orario per aumentare o antiorario per diminuire

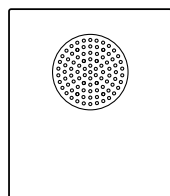


Volume microfono

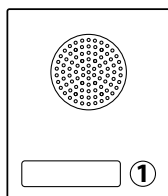
Regolazione del volume del microfono.

Ruotare in senso orario per aumentare o antiorario per diminuire

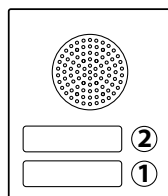
VERSIONI DISPONIBILI E ORDINE PULSANTI



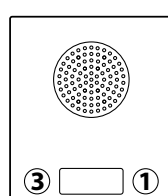
Art. 4836-0



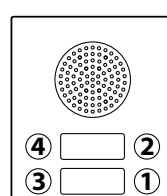
Art. 4836-1



Art. 4836-2



Art. 4836-1D



Art. 4836-2D

APPLICAZIONE GUARNIZIONE ADESIVA

Applicare la guarnizione adesiva (Y) come mostrato in Fig. 3.

INSERIMENTO FERMI ANTI-EFFRAZIONE

Inserire i fermi anti-effrazione (W) come mostrato in Fig. 4.

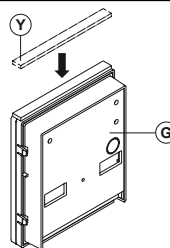


Fig. 3

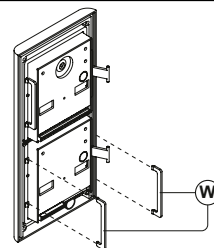
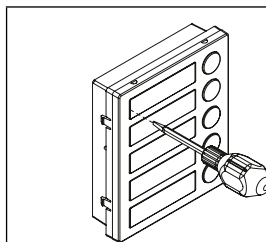
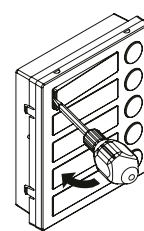


Fig. 4

Art. 4836 Portiere elettrico per kit citofonici o piccole installazioni in genere**RIMOZIONE/INSERIMENTO DEL PORTA-CARTELLINO**

- Per evitare ammaccature della placca frontale, proteggere il lato che verrà in contatto con la lama del cacciavite utilizzando una striscia di nastro isolante;
- Inserire il cacciavite (lato piatto della lama) nell'apposita fessura del porta cartellino come mostrato in **Fig. 5**;
- Fare leva con il cacciavite come mostrato in **Fig. 6** per rimuovere il porta-cartellino (fare attenzione a non ammaccare la placca);
- Modificare il cartellino e riporlo all'interno del porta-cartellino quindi riposizionare lo stesso al suo posto inserendolo nel suo alloggiamento dal lato destro o sinistro e premendo il lato rimasto libero fino all'aggancio (compiendo un movimento contrario a quello fatto per estrarlo).

**Fig. 5****Fig. 6****SEGNALI MORSETTERIA DI CONNESSIONE**

C	Comune pulsanti
C1	Uscita nota elettronica (attiva durante la chiamata)
P1	Uscita pulsante 1 (disponibile in tutte le versioni eccetto la Art. 4836-0)
P2	Uscita pulsante 2 (disponibile solo nelle versioni Art. 4836-2 e Art. 4836-2D)
S	Contatti relé normalmente aperto (il contatto tra S e S1 si chiude al ricevimento del comando "apri-porta")
S1	
	Ingresso alimentazione 0V
3	Uscita massa fonica
1	Ingresso fonia Comando "apri-porta"
	Ingresso alimentazione 13Vac
2	Uscita fonia
P3	Uscita pulsante 3 (disponibile solo nelle versioni Art. 4836-1D e Art. 4836-2D)
P4	Uscita pulsante 4 (disponibile solo nella versione Art. 4836-2D)

SPECIFICHE TECNICHE**Tensione di lavoro:** 13Vac**Assorbimenti:** Stand-by: circa 25mA

Durante la chiamata: circa 150mA

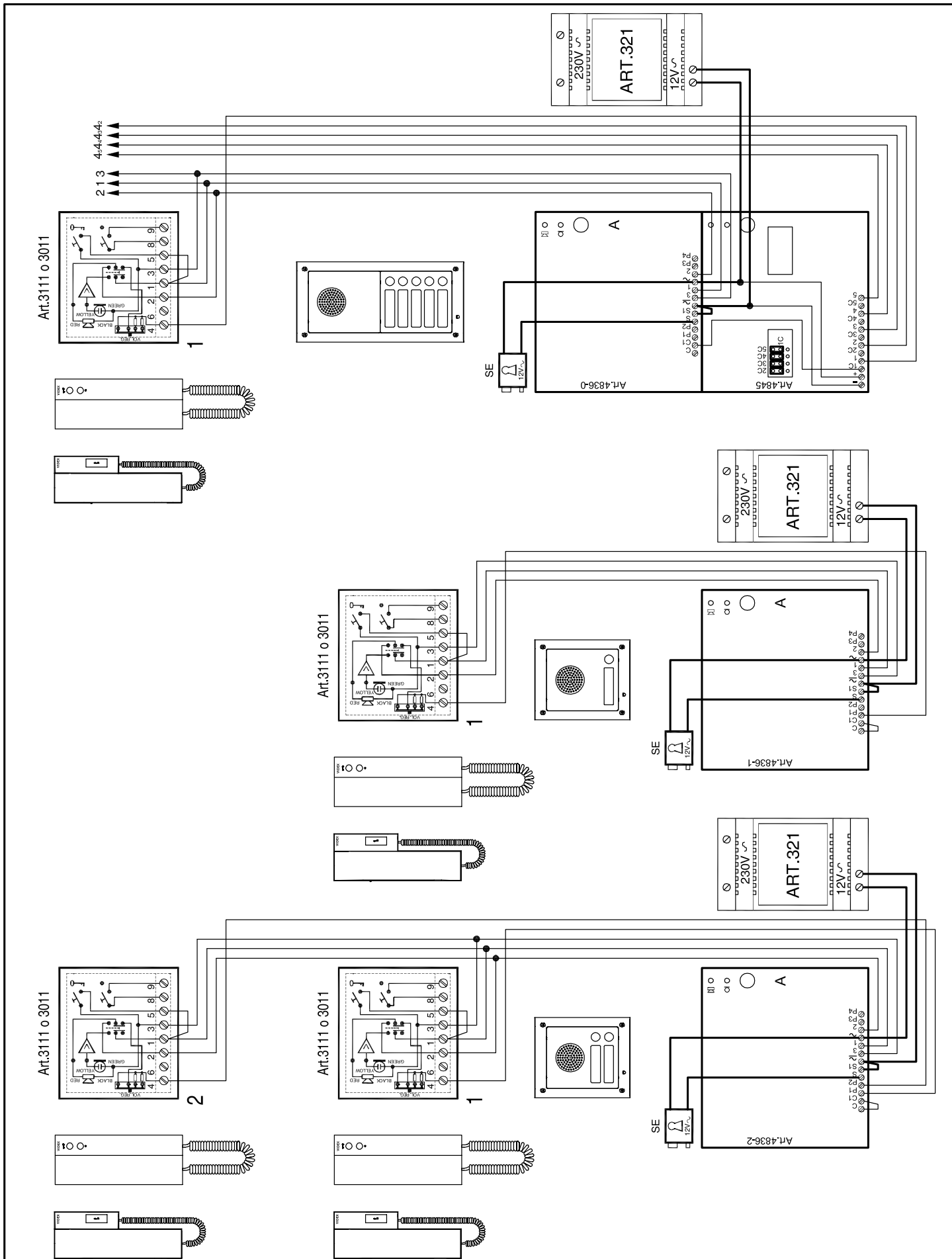
Durante la conversazione: circa 70mA

Temperatura di lavoro: -10 +50 °C**PULIZIA DELLA PLACCA**

Usare un panno morbido e pulito. Usare acqua tiepida o un detersivo non aggressivo.

Non usare:

- prodotti abrasivi;
- prodotti contenenti cloro;
- prodotti per la pulizia dei metalli.



Title: Use of Art.4836-0/4836-1/4836-2	Data creazione: 28/06/2006	Foglio 1 / 1
Tracce:	Data modifica: 11/12/2006	
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