

CF – Motorised Bell

Fire Alarm Device – Sounders

CENTRIFUGAL BELL : INSTALLATION INSTRUCTIONS

SONNERIE D'ALARME CENTRIFUGE : DIRECTIONS D'INSTALLATION

ZENTRIFUGALGLOCKE : EINBAUANLEITUNG

CAMPANA CENTRIFUGA : ISTRUZIONI PER L'INSTALLAZIONE

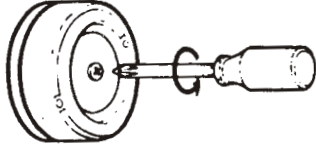
TIMBRE CENTRIFUGO : INSTRUCCIONES DE INSTALACION

Note: Specifications marked with an * have NOT been verified by a Notified Body

1

LOOSEN NON-LOSEABLE SCREW.

Desserer la vis de fixation.
Lösbare Schraube lösen.
Allentare la vite imperdibile.
Afloje el tornillo imperdible.



BASE-PLATE.
Plaque de base
Grundplatte
Piastra d'appoggio
Placa de base



REMOVE GONG.

Enlever le timbre.
Gong entfernen.
Rimuovere il batocchio.
Desmonte la campana.

GONG.
Timbre
Gong
Batocchio
Campana

2

FIXING TO STANDARD BOX.

Pass cables through entries provided in base-plate before fixing.

MONTAGE A LA BOITE STANDARD.
Introduire les cables par les trous d'admission prévus dans la plaque de base avant d'assurer la fixation.

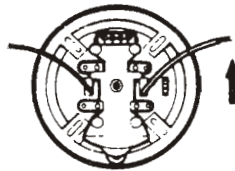


AN STANDARDKASTEN ANBRINGEN.
Kabel durch vorhandene Einführungen in der Grundplatte führen, bevor die Befestigung erfolgt.

FISSAGGIO ALLA SCATOLA STANDARD.
Passare i cavi attraverso gli ingressi predisposti nella piastra d'appoggio prima del fissaggio.



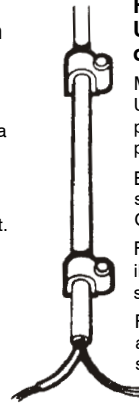
FIJACION A UNA CAJA ESTANDAR.
Antes de fijar, introduzca los cables por los agujeros en la placa de base.



FIXING TO WALL.

Use knock-out provided at top of base-plate.

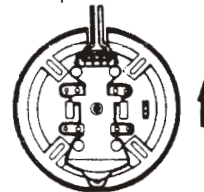
MONTAGE AU MUR.
Utiliser le trou prêt à repousser prévu à la partie supérieure de la plaque de base.



EINBAU AN DER WAND. Das vorgestanzte Loch oben an der Grundplatte benutzen.

FISSAGGIO ALLA PARETE. Utilizzare il foro incompleto sulla parte superiore della piastra d'appoggio.

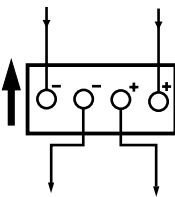
FIJACION A LA PARED. Abra el agujero ciego provisto en la parte superior de la placa de base.



3

CONNECTIONS.
RACCORDS.
ANSCHLUESSE.
COLLEGAMENTI.
CONEXIONES.

CE
CFB4D24: 0832-CPD-0135
CFB6D24: 0832-CPD-0134
CFB8D24: 0832-CPD-0136
EN54-3



SPECIFICATION.
SPECIFICATION.
TECHNISCHE.
DATEN.
SPECIFICA.
ESPECIFICACION.
Type A, IP21C

Fullcon Ltd, Cwmbran,
South Wales, UK.

DIAMETER DURCHMESSER DIAMETRO DIAMETRO	MODEL TYPE MODELL TIPO MODELO	OPERATING VOLTAGE TENSION DE DISTRIBUTION BETRIEBSSTÄNDIGUNG TENSION D'ESERCIZIO VOLTAJE DE TRABAJO		NOMINAL OPERATING CURRENT COURANT SOUS CHARGE (NOMINAL) BETRIEBSSTROM (NENNSTROM)	Sound Pattern	*SPL @ nominal voltage (@ 90° to front face)	EN54-3 SPL @ 28V DC (95°)
		NOMINAL NENNSPANNUNG NOMINALE	RANGE GAMME BEREICH GAMMA GAMA				
4" (112mm)	CFB4D24	24v	20-28v	18mA	Bell Ring Sound	84	89
	CFB6D6	6v	4-8v	200mA	Bell Ring Sound	93	*
6" (152mm)	CFB6D12	12v	8-16v	222mA	Bell Ring Sound	93	*
	CFB8D24	24v	20-28v	25mA	Bell Ring Sound	95	92
8" (203mm)	CFB8D6	6v	4-8v	200mA	Bell Ring Sound	95	*
	CFB8D12	12v	8-16v	222mA	Bell Ring Sound	95	*
	CFB8D24	24v	20-28v	28mA	Bell Ring Sound	97	95

4

REFIT GONG — N.B. Gong will only locate in correct position.

REMONTER LE TIMBRE — NOTA: Le timbre ne se laisse repérer que dans sa position exacte.
GONG WIEDER EINBAUEN — ACHTUNG: Gong kann nur in der richtigen Position eingebaut werden.
RISISTEMARE IL BATAACCHIO — N.B. Il batocchio si sistemerà solo nella posizione corretta.
REPONGA LA CAMPANA — NOTA: La campana se encaja solamente en la posición correcta.

5

N.B. No adjustment of bell is required. For silent testing operate bell with gong removed

NOTA: Il est inutile d'ajuster la sonnerie. Pour les épreuves sans bruit, enlever le timbre avant d'engager la sonnerie.
ACHTUNG: Die Glocke benötigt keine Änderung Zur geräuschlosen Prüfung Glocke mit abgenommenem Gong einsetzen.
N.B. Non è richiesta alcuna regolazione della campana. Per un collaudo silenzioso, far funzionare la campana rimuovendo il batocchio.
NOTA: El timbre no necesita ningún ajuste. Para probar silenciosamente, opere el timbre con la campana desmontada.

6

N.B. — Ensure that the gong screw is fully tightened on re-fitting. Failure to do so will result in reduced sound out-put.

CE marking under the CPD was affixed on: (see batch code on product)

- Bells certified under the CPD for Fire Alarm Applications, are shown in the column marked EN54-3.
- EN54-3 measurements shown reflect minimum expected SPL reading at the Loudest Point around the EN54-3 defined sounder axis.
- All other tone measurements reflect manufactures data, and are not verified by a Notified Body.
- Detailed EN54-3 polar SPL measurements are available in the Product Manual M05-005.
- All measurements are taken at 20 °C operating temperature.