

## DATASHEETS

# Hotorised & Solenoid Bells

# **Motorised & Solenoid Bells**

Combining good styling with functional efficiency, a range of motorised and traditional solenoid bells suitable for most fire alarm and security applications. The C. F. range of motorised bells incorporate a highly efficient rotary centrifugal movement combining high sound output with low current consumption, especially for the 24 volt versions.

Available with a choice of 4", 6" or 8" gongs to suit a wide range of installation requirements, the 4" bell is ideal for use in hotel bedrooms where a sound level of 75dB(A) is required at the bedhead.

The solenoid bells incorporate a traditional interrupted solenoid movement giving a high sound output and are suitable for external use when fitted with a weatherproof gasket box.

All bells have centre gong disc which can be customised by printing a company name or logo.

- WIDE RANGE OF VOLTAGES AND GONG DIAMETERS
- LOW CURRENT CONSUMPTION ON 24V MOTORISED BELLS
- OPTION OF CUSTOMISED DISCS PRINTED WITH COMPANY NAME AND LOGO
- TERMINALS WILL ACCEPT 2.5 MM<sup>2</sup> CABLES
- SIMPLE INSTALLATION VIA MULTI FIXING BASE PLATE FOR ALL TYPES OF

4"

Ø 110

### LOCATION

- RANGE OF GONG FINISHES AVAILABLE
- 4" DIAMETER MOTORISED BELL IDEAL FOR BEDHEAD INSTALLATION

# **Motorised & Solenoid Bell Specifications**

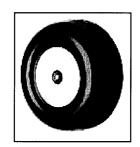
Motorised Bell (CFB4D12/CFB4D24)

Motorised and solenoid bells have been designed for ease of installation with a multifixing baseplate for all types of location, and terminal blocks that will accept 2.5mm<sup>2</sup> cables.

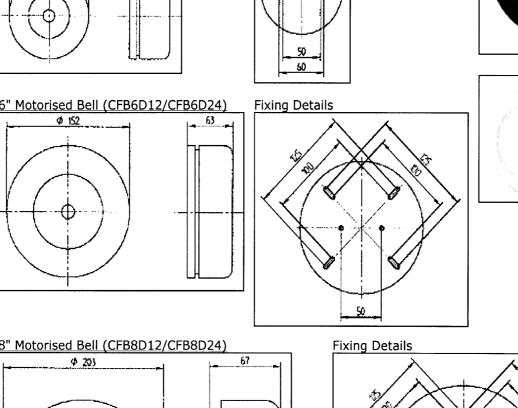
Where an external weatherproof bell is required a solenoid bell with a weatherproof gasket box must be used.

The centre disc of the bells can be customised by printing with your own logo and company name.

**Fixing Details** 







Nominal V

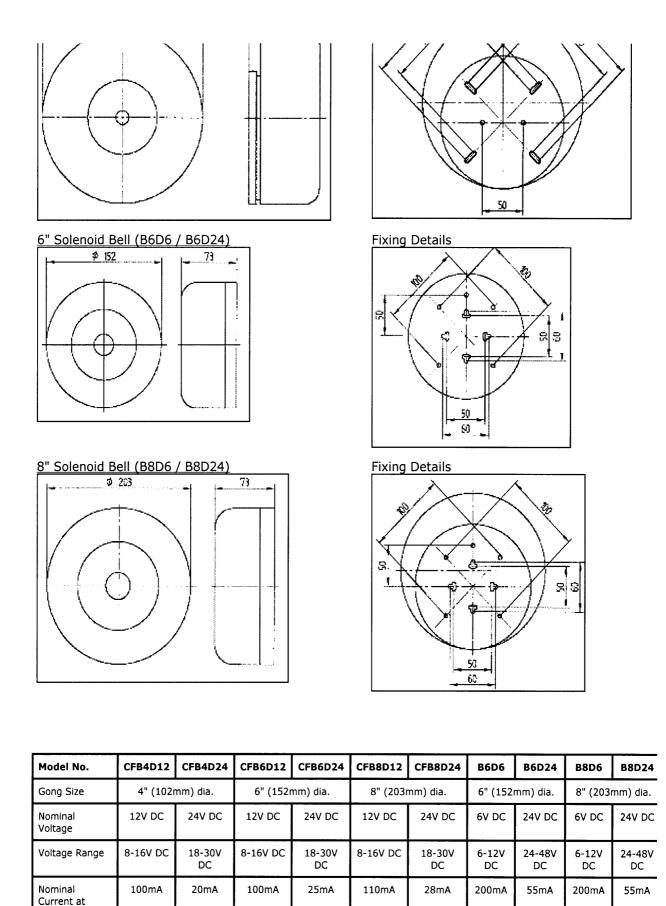
Movement

Movement

Fosturo

Nominal Output

84dB(A) @ 1 metre



93/95dB(A) @ 1 metre

Motor, Pinion and Striker

DC Motor; acetral gear wheel; steel striker

95/97dB(A) @ 1 metre

100dB(A) @ 1

metre

102dB(A) @ 1

metre

Interrupted Solenoid

Rugged solenoid; silver contacts

i calui co										
Gong	Steel, secured with philips head screw						Steel, secured with hex. socket screw			
Gong Finish	Etch primed, stove enamelled Red or Black as standard									
Baseplate	Moulded black polycarbonate						Steel zinc plated / moulded polycarbonate			
Baseplate Mounting	Direct to wall or conduit box									
Terminals	Two in. two out						Тwo			
Monitoring	-	two series diodes	-	two series diodes	_	two series diodes	-	two series diodes	-	two series diodes
Weight	0.45kg	0.45kg	0.85kg	0.85kg	1.7kg	1.7kg	1.4kg	1.4kg	2.1kg	2.1kg
Extras	Pattress to accept surface wiring						Pattress to accept surface wiring Weatherproof gasket box			

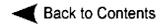
Issue 1/0

We reserve the right to change, without prior notice, the specification of these products from that detailec Data shown is typical for operation under normal ambient conditions

### FULLEON LTD

Llantarnam Park, Cwmbran, Gwent NP44 3AW. Tel: +44 (0) 1633 872131 Fax: +44 (0) 1633 866346 E-mail: sales@fulleon.co.uk URL: http://www.fulleon.co.uk





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