

**EN54** 

# High Output Wall Sounder FX007



FX007 high output wall sounder

#### Overview

The JSB FX007 has a maximum output of 120dB(a) making it ideal for use in areas with high ambient noise levels.

It is simple to install and uses a first fix back plate onto which the main body attaches with a self locking press fix assembly.

## **Features**

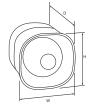
- Ideal for areas with high ambient noise
- Choice of tones
- Variable volume setting

## **Benefits**

- Quick ands simple to install
- High output sounder



# **Dimensions**



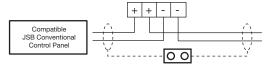
H (mm)	W (mm)	D (mm)
105	105	95

# **Technical Specification**

Code	FX007
Description	High output wall sounder
Standards	EN54 Pt3
Specification	
Operating Voltage	18V dc to 30V dc
Current Consumption	210mA to 260mA
Sound Output	120dB(A) (+/- 2) Max at 1m (tone 5)
	114dB(A) (+/- 2) Max at 1m (tone 3)
Environmental	
Operating Temperature	-25°C to +70°C
Humidity (Non Condensing)	0 to 95% RH
Physical	
Construction	ABS
Colour	Red
Dimensions (Dia x D)	105mm x 105mm x 95mm
Weight	0.28kg
Ingress Protection	IP42
Compatibility	
Suitable for use with	JSB conventional fire systems

# **Standard Connection**

#### FX007



#### WARNING:

Do NOT use high voltage testers if ANY equipment is connected to the system.

Screen (Earth) must be continuous along entire length of cable.

# Installation

- 1. First fix mounting plate is fixed to wall.
- 2. Cable entry is from rear, or top/bottom.
- 3. Connections are to main sounder body.
- 4. Separate alarm line in and alarm line out terminals are provided.

# **Interface Options**

 Sounder operates from nominal 24V dc supply and can be connected to any suitably rated conventional sounder circuit.

## **Product Codes**

Code	Description
FX007	Conventional high output wall sounder