



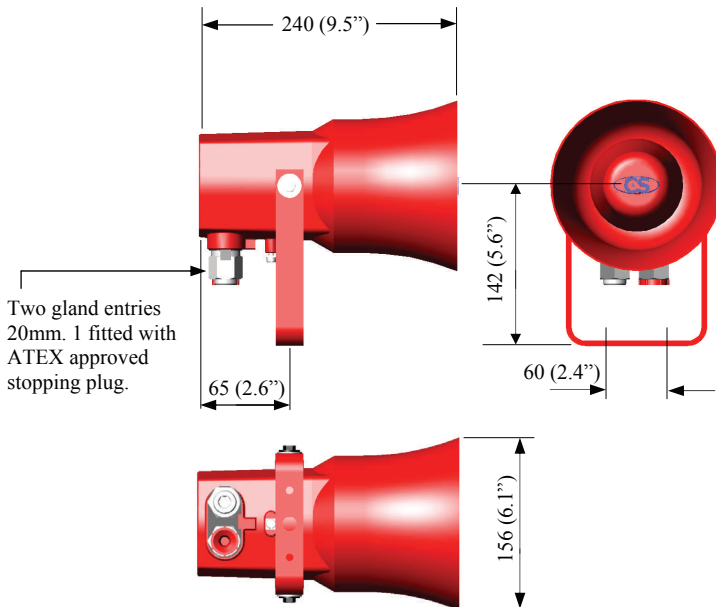
**ATEX**



**MAIN FEATURES**

- High sound output
- 2 stage alarm
- Independently selectable second stage
- Rugged construction
- Dual cable entry
- Two 20mm gland entries, one fitted with approved stopping plug
- Complies with BS5839
- Meets PFEER sound signals recommended by UKOOA
- Monitoring facility
- LM6 aluminium enclosure
- Weather resistant powder coat red finish
- Adjustable ratchet bracket providing positive setting
- ATEX Approved
- 32 selectable tones meeting international regulations
- Sound selection via 5 way DIL switch

**DIMENSIONS (mm)**



**TECHNICAL SPECIFICATION**

- IP 67 rated
- Weight 3.2Kg
- Sound output 110dB(A) at 1 mtr
- Relative Humidity 95% @ 40 deg C
- Operating Temp -20 deg C to +40 deg C
- Operating Voltage 24Vdc, 115Vac and 230Vac
- Suitable for zones 1,2 Gas groups B,C,D
- Current consumption
 

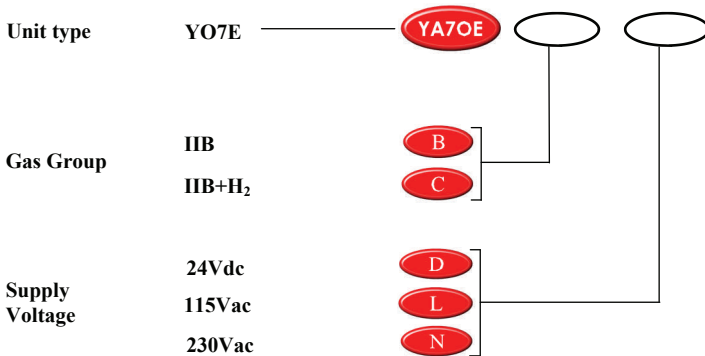
24Vdc	300mA
115Vac	84mA
230Vac	42mA

For alarm type YO7E, the chosen signal is selected via a DIL switch. The appropriate switch positions are given in the instructions. Any sound signal may be selected for a second stage alarm independently of the choice of the first signal.

**MOUNTING**

Mounting bracket provided. Holes to suit M6, Pitch 60mm.

**CONFIGURATOR**



**APPROVAL SPECIFICATION**

European Standards  
EN50014:1997+AMD 1&2  
EN50018:2000+AMD 1  
EN50019:2000

**ATEX Directive 94/9/EC**  
Baseefa03ATEX0688X (Ex) II 2 G EEx d IIB T6  
(Tamb -20C to +40C)

Baseefa03ATEX0689X (Ex) II 2 G EEx d IIC T6  
(Tamb -20C to +40C)

