

# This is to certify

#### **KLAXON SIGNALS LTD**

Wrigley Street, Oldham, Lancashire, OL4 1HW

is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix.

18-980502, 18-980516, 18-980505, 18-980517, 18-980527, 18-980528, 18-980532, 18-980533, 17-970315, 18-980575,18-980582, 18-980612, 18-980613, 18-980634, 17-970335,18-980723 & 18-980724 Sounders

(refer to attached appendix for details)

which have complied with the requirements of the following:

EN 54-3: 2001 – Fire detection and fire alarm systems – Part 3: Fire alarm devices - Sounders

Certificate No. 717a

Issue No. 04

Date of Issue 14 January 2008

This certificate is valid until withdrawn by LPCB.

To check the validity and the authenticity of this certificate please visit our website www.RedBookLive.com or contact us.

Signed on behalf of the LPCB

Name: P STEVENS



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## APPENDIX TO CERTIFICATE NO. 717a

#### **KLAXON SIGNALS LTD**

Products		LPCB Ref. No.
18-980502	Conventional Sounder with LED Strobe (Red Head / Red Base) (18-980467, 18-980513, 18-980468 & 18-980514 bases) Notes:  1. The above sounder is Type A when used the with the shallow base & Type B when used with the deep base only 2. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 13	717a/01
18-980516	Conventional Sounder with LED Strobe (Red Head / White Base) (18-980467, 18-980513, 18-980468 & 18-980514 bases) Notes:  1. The above sounder is Type A when used the with the shallow base & Type B when used with the deep base only 2. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 13	717a/02
18-980505	Conventional Sounder with LED Strobe (Amber Head / Red Base) (18-980467, 18-980513, 18-980468 & 18-980514 bases) Notes:  1. The above sounder is Type A when used the with the shallow base & Type B when used with the deep base only 2. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 13	717a/03
18-980517	Conventional Sounder with LED Strobe (Amber Head / White Base) (18-980467, 18-980513, 18-980468 & 18-980514 bases) Notes:  1. The above sounder is Type A when used the with the shallow base & Type B when used with the deep base only 2. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 13	717a/04

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## **KLAXON SIGNALS LTD**

Products		LPCB Ref. No.
18-980527	Conventional Sounder (Red) (18-980467, 18-980513, 18-980468 & 18-980514 bases) Notes:  1. The above sounder is Type A when used the with the shallow base & Type B when used with the deep base only 2. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 13	717a/05
18-980528	Conventional Sounder (White) (18-980467, 18-980513, 18-980468 & 18-980514 bases) Notes:  1. The above sounder is Type A when used the with the shallow base & Type B when used with the deep base only 2. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 1	717a/06 3
18-980532	Universal base sounder (White) Notes:  1. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 &	717a/07 13
18-980533	Universal base sounder (Cream) Notes:  1. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 &	717a/08 13
17-970315	Base sounder Notes:  1. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 &	717a/09

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#### KLAXON SIGNALS LTD

Products LPCB Ref. No.

18-980575 Conventional Sounder with LED Strobe Common Operation

(Red Head / Red Base)

(18-980467, 18-980513, 18-980468 & 18-980514 bases)

Notes:

1. The above sounder is Type A when used with the shallow base & Type B when used with the deep base only

2. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 13

18-980582 Conventional Sounder with Red LED Strobe Common Operation

(Clear Lens / White Base)

(18-980467, 18-980513, 18-980468 & 18-980514 bases)

Notes:

1. The above sounder is Type A when used with the shallow base & Type B when used with the deep base only

2. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 13

18-980612 Conventional Sounder with LED Strobe Common Operation

(Amber Head / Red Base)

(18-980467, 18-980513, 18-980468 & 18-980514 bases)

Notes:

1. The above sounder is Type A when used with the shallow base & Type B when used with the deep base only

2. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 13

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#### APPENDIX TO CERTIFICATE NO. 717a

## **KLAXON SIGNALS LTD**

Products		LPCB Ref. No
18-980613	Conventional Sounder with Red LED Strobe (Clear Lens / White Base) (18-980467, 18-980513, 18-980468 & 18-980514 bases)  Notes:  1. The above sounder is Type A when used the with the shallow base & Type B when used with the deep base only  2. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 13	717 <mark>a/13</mark>
18-980634	Universal base sounder (Red) Notes: 1. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 1.	717a/14
17-970335	Base sounder with diode  Notes:  1. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 1.	717a/15
18-980723	Conventional Sounder with LED Strobe Common Operation (Red Head / White Base) (18-980467, 18-980513, 18-980468 & 18-980514 bases) Notes:  1. The above sounder is Type A when used with the shallow base & Type B when used with the deep base only 2. Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 13	717a/16

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## APPENDIX TO CERTIFICATE NO. 717a KLAXON SIGNALS LTD

**Products** 

LPCB Ref. No.

18-980724

Conventional Sounder with LED Strobe Common Operation (Amber Head / White Base) (18-980467, 18-980513, 18-980468 & 18-980514 bases) Notes:

717a/17

- - The above sounder is Type A when used with the shallow base & Type B when used with the deep base only
  - Meets the requirements of EN 54-3:2001 at tones 1,2,3,6,7 & 13

#### Bases:

18-980467 Shallow base (red) 18-980513 Shallow base (white) 18-980468 Deep base (red) 18-980514 Deep base (white)

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# APPENDIX TO CERTIFICATE NO. 717a KLAXON SIGNALS LTD

#### ALTERNATIVE MODEL NUMBERS AND LABELLING

LPCB Ref. No.	Model No.	Alternative Model No.	Labelled	Dis <mark>tributors Ref</mark> .
717a/01	18-980502	XP-173-002 XPA-SN-14003-APO	EMS Apollo Fire Detectors Limited	78 <mark>6f/03</mark> 010af/03
717a/04	18-980517	XP-173-003 XPA-SN-14004-APO	EMS Apollo Fire Detectors Limited	786f/04 010af/04
717a/05	18-980527	XP-172-002 XPA-SO-14001-APO	EMS Apollo Fire Detectors Limited	786f/01 010af/01
717a/06	18-980528	XP-172-001 XPA-SO-14002-APO	EMS Apollo Fire Detectors Limited	786f/02 010af/02
717a/13	18-980613	XP-173-004 XPA-SN-14005-APO	EMS Apollo Fire Detectors Limited	786f/05 010af/05

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