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# Certificate of Product Approval

Certificate Number: 042ak

Issue: 08

### Honeywell Gent (Novar Systems Ltd)

Hamilton Industrial Park 140 Waterside Road Leicester LE5 1TN United Kingdom

is certified by BRE **Global** Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

#### **Products**

Multi-Sensor / Multi-Criteria Detectors S4-780 S4-780-S S4-720-ST-VO (refer to Appendix for details)

#### Standards

EN 54-3:2001 + A1:2002 + A2:2006 EN 54-5:2000 + A1:2002 EN 54-17:2005 EN 54-18:2005

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This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

P. Walligar	P Halligan	22 June 2018	20 January 2013	
Signed for BRE Global Ltd	Verifier	Date of Issue	Date of First Issue	



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### Appendix to Certificate No: 042ak Honeywell Gent (Novar Systems Ltd)

Certified Product	Description	LPCB Ref.No.
S4-780	<ul> <li>S-Quad Analogue Addressable Class P Heat Detector with Sounder with Short Circuit Isolator (S4-700 Standard base with or without S4-FLUSH semi-flush mounting kit)</li> <li>Notes: <ol> <li>Meets the requirements of EN 54-5 at the following settings: <ul> <li>State 0 – Class A1 heat</li> <li>State 5 – Class B heat</li> <li>State 6 – Class BS heat</li> <li>State 7 – Class A2S heat</li> <li>State 13 – Class A2 heat</li> </ul> </li> <li>Meets the requirements of EN 54-3 at the following sounder tone settings: <ul> <li>High – Continuous 933 Hz</li> <li>Alternate – High 933 Hz for 0.25 secs / Low 700 Hz for 0.25 secs</li> </ul> </li> </ol></li></ul>	042ak/01
S4-720-ST- VO	<ul> <li>S-Quad Analogue Addressable Class P Heat Detector with Strobe and Speech with Short Circuit Isolator (S4-700 Standard base with or without S4-FLUSH semi-flush mounting kit)</li> <li>Notes: <ol> <li>Meets the requirements of EN 54-5 at the following settings:         <ul> <li>State 0 – Class A1 heat</li> <li>State 5 – Class B heat</li> </ul></li></ol> </li> <li>Meets the requirements of EN 54-3 at the following sounder tone settings:         <ul> <li>High – Continuous 933 Hz</li> <li>Alternate – High 933 Hz for 0.25 secs / Low 700 Hz for 0.25 secs</li> </ul> </li> </ul>	042ak/02
S4-780-S	<ul> <li>Analogue Addressable Class P Heat Sensor with Sounder with Short Circuit Isolator (S4-700 Standard base and S4-700-34K)</li> <li>Notes: <ol> <li>Meets the requirements of EN 54-3 at the following sounder tone settings:</li> <li>High - Continuous 933 Hz</li> </ol> </li> </ul>	042ak/04

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## Appendix to Certificate No: 042ak

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### Honeywell Gent (Novar Systems Ltd)

Certified Product	Description	LPCB Ref.No.
	<ul> <li>Alternate - High 933 Hz for 0.25 secs / Low 700 Hz for 0.25 secs</li> <li>Meets the requirements of EN 54-5 at the following settings: <ul> <li>State 0 - Class A1 heat</li> <li>State 5 - Class B heat</li> <li>State 6 - Class BS heat</li> <li>State 7 - Class A2S heat</li> <li>State 13 - Class A2 heat</li> </ul> </li> </ul>	

#### **Ancillaries**

S4-700	Standard base
S4 FLUSH	Semi-flush fixing kit
S4-700-34K	Fusion Adaptor base

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# **LPCB**<sup>®</sup>

### Appendix to Certificate No: 042ak Honeywell Gent (Novar Systems Ltd)

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### **Alternative Model No./Label**

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
042ak/01	S4-780	SEN-780	SMS (Novar Systems Ltd)	042ak/01

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