

Owner of certificate: Kidde Products Ltd
 Thame Park Road,
 Thame
 Oxfordshire
 OX9 3R,
 United Kingdom

Date of issue: 2012-03-27

System Name: Kidde SynaG (SG)		Certificate no.: 232.265	
System parts			
Component reference	Type	Certificate number	Remarks
<i>KONTROL- OG INDIKATIONSUDSTYR / CONTROL AND INDICATING EQUIPMENT</i>			
SG2000	2 Zone conventional control and indicating equipment	0832-CPD-1745	
SG2000SC	2 Zone conventional control and indicating equipment with Scandinavian key switch	0832-CPD-1745	
SG4000	4 Zone Conventional Control and Indicating Equipment	0832-CPD-1746	
SG4000SC	4 Zone conventional control and indicating equipment with Scandinavian key switch	0832-CPD-1746	
SG8000	8 Zone Conventional Control and Indicating Equipment	0832-CPD-1747	
SG8000SC	8 Zone conventional control and Indicating Equipment with Scandinavian key switch	0832-CPD-1747	

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Option with requirement		Control and Indicating Equipments		
EN 54-2 clause		SG2000 SG2000SC	SG4000 SG4000SC	SG8000 SG8000SC
7.8	Output to fire alarm device(s)	X	X	X
7.9.1	Output to fire alarm routing equipment	Ikke tilgængelig Not available	X	X
7.9.2	Alarm confirmation input from fire alarm routing equipment	Ikke tilgængelig Not available	X	X
7.11	Delays to outputs	X	X	X
8.4	Total loss of the power supply	X	X	X
10	Test condition	X	X	X

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<i>Termodetektorer / Heat detectors</i>		
Komponent reference Component reference	Komponent type Component type	Certifikat Certificate
23900-K035-065	Heat detector 57°C A1R	0832-CPD-0003
55000-121	Heat detector 57°C A1R with flashing led	0832-CPD-0002
23900-K036-065	Heat detector 75°C BR	0832-CPD-0006
55000-126	Heat detector 75°C BR with flashing led	0832-CPD-0005
23900-K038-065	Heat detector 95°C CR	0832-CPD-0009
55000-131	Heat detector 95°C CR with flashing led	0832-CPD-0008
55000-130	Heat detector 95°C CR with flashing led and local test function	0832-CPD-0007
23900-K039-065	Heat detector 90°C CS	0832-CPD-0012
<i>Røgdetektorer, ion / Ionisation smoke detectors</i>		
23900-K031-065	Ionization detector	0832-CPD-0015
55000-216	Ionization detector with flashing led	0832-CPD-0014
23900-K032-065	Integrating ionization detector	0832-CPD-0018
<i>Røgdetektorer, optiske / Optical smoke detectors</i>		
23900-K034-065	Optical detector	0832-CPD-0021
55000-316	Optical detector with flashing led	0832-CPD-0020
Sokler for ovennævnte detektorer – angivet i de individuelle produkt-certifikater for detektorerne Bases for the detectors listed above – given by the individual product certificates for the detectors		
Apollo P/N 45681-200	Mounting base	Listed in certificate for each detector

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Apollo P/N 45681-245	Diode mounting base	0832-CPD-0846
Apollo P/N 45681-246	Relay mounting base	0832-CPD-0847
Alarmtryk / Manual call points		
Komponent reference Component reference	Komponent type Component type	Certifikat Certificate
MCP3A-R000FG	Manual callpoint, flush mount, red, free contact, break glass (no text)	0832-CPD-0648
MCP1A-R560FG	Manual callpoint, flush mount, red, 560 ohm and free contact, break glass	0832-CPD-0642
MCP2A-R560FG	Manual callpoint, flush mount, red, 560 ohm and free contact, break glass, LED	0832-CPD-0644
WCP1A-R560SG	Manual Callpoint, Red, 560 ohm and Free Contact, Outdoor, Surface Mount w. Glass	0832-CPD-0654
WCP1A-R100SF	Manual Callpoint, Red, 100 ohm, Free Contact, Outdoor, Surface Mount, Resetable	0832-CPD-0654
MCP1A-R100SF	Manual callpoint, surface mount, red, 100 ohm and free contact, resetable	0832-CPD-0642
MCP1A-R560SG	Manual Callpoint Red, 560 ohm, Surface Mount w. Glass & Cover - SWEDISH version	0832-CPD-0642
HFM/3/12/00 – 245342	MCP RED, Manual Fire Alarm (type B dual action)	0786-CPD-20350
HFM/3/12/00 – 245331	MCP RED, Manual Fire Alarm, 100 ohm (type B dual action)	0786-CPD-20350
DKM-KR 42	MCP Red for Germany, surface mount, (fire symbol) (Order code B10300K)	0786-CPD-20458
Lydgivere / Sounders		
PSS-0084 + PSO-0001	Red multitone sounder PSS-0003 (shallow base)	0832 - CPD - 0298
PSS-0089 + PSO-0006	White multitone sounder PSS-0039	0832 - CPD - 0298

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	(shallow base)		
PSS-0084 + PSO-0003	Red multitone sounder with PSS-0020 (deep base)	0832 - CPD - 0298	
PSS-0089 + PSO-0007	White multitone sounder PSS-0050 (deep base)	0832 - CPD - 0298	
PSS-0068 + PSO-0001	Red multitone sounder and beacon PSC-0002 (shallow base)	0832 - CPD - 0297	
PSS-0068 + PSO-0006	White multitone sounder and beacon PSC-0035 (shallow base)	0832 - CPD - 0297	
PSS-0068 + PSO-0003	Red multitone sounder and beacon PSC-0013 (deep base)	0832 - CPD - 0297	
PSS-0068 + PSO-0007	White multitone sounder and beacon PSC-0029 (deep base)	0832 - CPD - 0297	
PBS-0015	Red multitone sounder base	0832 - CPD - 0453	
PBS-0003	White multitone sounder base	0832 - CPD - 0453	
PNS-0013	Red multitone sounder (high output)	0832 - CPD - 0620	
PNC-0029	Red multitone sounder and beacon (high output)	0832 - CPD - 0618	
TAA-0007	6" fire bell for indoor use (24 VDC)	0832 - CPD - 0760	
TAA-0020	8" fire bell for output use (24 VDC)	0832 - CPD - 0960	

Der er under systemtesten yderligere testet produkter, der ikke er CPD certificeret og derfor ikke kan medtages i selve systemcertificeringen. Der er dog eftervist systemkompatibilitet for disse produkter, der er listet i annek 4 i systemcertifikatet.

Products, that are not CPD certified, was also tested during the system compatibility test. Due to the lacking of certificates these products cannot be part of the Danish system certification. However compatibility was proven and the product is mentioned in the certificate in Annex 4.