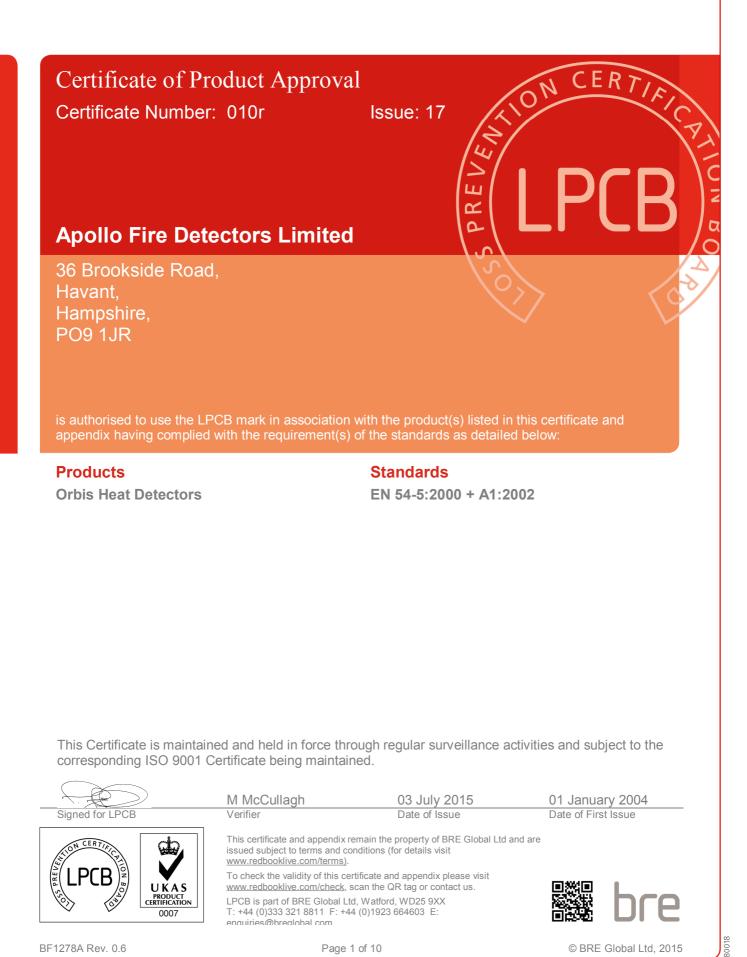
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### Appendix to Certificate No: 010r Apollo Fire Detectors Limited

Issue: 17

Certified Product	Description	LPCB Ref.No.
Orbis Class A1R	Heat Detectors with Apollo Approval Reference* 00001 (Approved For Use with Base Styles OB, OL, OD, DX, OR, EB and ORB-BA-10008-APO Adaptor Base)	010r/01
	ORB-HT-11001-APO Orbis Class A1R Heat Detector with SensAlert and FasTest	
	ORB-HT-11013-APO Orbis Class A1R Heat Detector with Flashing LED, SensAlert and FasTest	
	OEX-HT-11037-APO Orbis Class A1R Heat Detector with Flashing LED and SensAlert	
	OEX-HT-11089-APO Orbis Class A1R Heat Detector with SensAlert	
Orbis Class A2S	Heat Detectors with Apollo Approval Reference* 00002 (Approved For Use with Base Styles OB, OL, OD, DX, OR, EB and ORB-BA-10008-APO Adaptor Base)	010r/02
	ORB-HT-11002-APO Orbis Class A2S Heat Detector with SensAlert and FasTest	
	ORB-HT-11014-APO Orbis Class A2S Heat Detector with Flashing LED, SensAlert and FasTest	
	OEX-HT-11038-APO Orbis Class A2S Heat Detector with Flashing LED and SensAlert	
	OEX-HT-11090-APO Orbis Class A2S Heat Detector with SensAlert	
Orbis Class BR	Heat Detectors with Apollo Approval Reference* 00003 (Approved For Use with Base Styles OB, OL, OD, DX, OR, EB and ORB-BA-10008-APO Adaptor Base)	010r/03
	ORB-HT-11003-APO Orbis Class BR Heat Detector with SensAlert and FasTest	
	ORB-HT-11015-APO Orbis Class BR Heat Detector with Flashing LED, SensAlert and FasTest	
	OEX-HT-11039-APO Orbis Class BR Heat Detector with Flashing LED and	

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Certified Product	Description	LPCB Ref.No.
	SensAlert	
	OEX-HT-11091-APO Orbis Class BR Heat Detector with SensAlert	
Orbis Class BS	Heat Detectors with Apollo Approval Reference* 00004 (Approved For Use with Base Styles OB, OL, OD, DX, OR, EB and ORB-BA-10008-APO Adaptor Base)	010r/04
	ORB-HT-11004-APO Orbis Class BS Heat Detector with SensAlert and FasTest	
	ORB-HT-11016-APO Orbis Class BS Heat Detector with Flashing LED, SensAlert and FasTest	
	OEX-HT-11040-APO Orbis Class BS Heat Detector with Flashing LED and SensAlert	
	OEX-HT-11092-APO Orbis Class BS Heat Detector with SensAlert	
Orbis Class CR	Heat Detectors with Apollo Approval Reference* 00005 (Approved For Use with Base Styles OB, OL, OD, DX, OR, EB and ORB-BA-10008-APO Adaptor Base)	010r/05
	ORB-HT-11005-APO Orbis Class CR Heat Detector with SensAlert and FasTest	
	ORB-HT-11017-APO Orbis Class CR Heat Detector with Flashing LED, SensAlert and FasTest	
	OEX-HT-11041-APO Orbis Class CR Heat Detector with Flashing LED and SensAlert	
	OEX-HT-11093-APO Orbis Class CR Heat Detector with SensAlert	
Orbis Class CS	Heat Detectors with Apollo Approval Reference* 00006 (Approved For Use with Base Styles OB, OL, OD, DX, OR, EB and ORB-BA-10008-APO Adaptor Base)	010r/06
	ORB-HT-11006-APO Orbis Class CS Heat Detector with SensAlert and FasTest	
	ORB-HT-11018-APO Orbis Class CS Heat Detector with Flashing LED,	

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Certified Product	Description	LPCB Ref.No.
	SensAlert and FasTest	
	OEX-HT-11042-APO Orbis Class CS Heat Detector with Flashing LED and SensAlert	
	OEX-HT-11094-APO Orbis Class CS Heat Detector with SensAlert	
Orbis Class A1S	Heat Detectors with Apollo Approval Reference* 00009 (Approved For Use with Base Styles OB, OL, OD, DX, OR, EB and ORB-BA-10008-APO Adaptor Base)	010r/07
	ORB-HT-11166-APO Orbis Class A1S Heat Detector with SensAlert and FasTest	
	ORB-HT-11167-APO Orbis Class A1S Heat Detector with Flashing LED, SensAlert and FasTest	
Orbis IS Class A1R	Intrinsically Safe Heat Detectors with Apollo Approval Reference* 50001 (Approved For Use with Base Styles OB (+ATEX marking) and ORB-BA-50008- APO Adapter Base)	010r/08
	ORB-HT-51145-APO Orbis Intrinsically Safe Class A1R Heat Detector with SensAlert and FasTest	
	ORB-HT-51146-APO Orbis Intrinsically Safe Class A1R Heat Detector with Flashing LED, SensAlert and FasTest	
Orbis IS Class A2S	Intrinsically Safe Heat Detectors with Apollo Approval Reference* 50002 (Approved For Use with Base Styles OB (+ATEX marking) and ORB-BA-50008- APO Adapter Base)	010r/09
	ORB-HT-51147-APO Orbis Intrinsically Safe Class A2S Heat Detector with SensAlert and FasTest	
	ORB-HT-51148-APO Orbis Intrinsically Safe Class A2S Heat Detector with Flashing LED, SensAlert and FasTest	

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Certified Product	Description	LPCB Ref.No.
Orbis IS Class BR	Intrinsically Safe Heat Detectors with Apollo Approval Reference* 50003 (Approved For Use with Base Styles OB (+ATEX marking) and ORB-BA-50008- APO Adapter Base)	010r/10
	ORB-HT-51149-APO Orbis Intrinsically Safe Class BR Heat Detector with SensAlert	
	and FasTest ORB-HT-51150-APO Orbis Intrinsically Safe Class BR Heat Detector with Flashing LED, SensAlert and FasTest	
Orbis IS Class BS	Intrinsically Safe Heat Detectors with Apollo Approval Reference* 50004 (Approved For Use with Base Styles OB (+ATEX marking) and ORB-BA-50008- APO Adapter Base)	010r/11
	ORB-HT-51151-APO Orbis Intrinsically Safe Class BS Heat Detector with SensAlert and FasTest	
	ORB-HT-51152-APO Orbis Intrinsically Safe Class BS Heat Detector with Flashing LED, SensAlert and FasTest	
Orbis IS Class CR	Intrinsically Safe Heat Detectors with Apollo Approval Reference* 50005 (Approved For Use with Base Styles OB (+ATEX marking) and ORB-BA-50008- APO Adapter Base)	010r/12
	ORB-HT-51153-APO Orbis Intrinsically Safe Class CR Heat Detector with SensAlert and FasTest	
	ORB-HT-51154-APO Orbis Intrinsically Safe Class CR Heat Detector with Flashing LED, SensAlert and FasTest	
Orbis IS Class CS	Intrinsically Safe Heat Detectors with Apollo Approval Reference* 50006 (Approved For Use with Base Styles OB (+ATEX marking) and ORB-BA-50008-	010r/13

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Certified Product	Description	LPCB Ref.No.
	APO Adapter Base) ORB-HT-51155-APO Orbis Intrinsically Safe Class CS Heat Detector with SensAlert and FasTest ORB-HT-51156-APO Orbis Intrinsically Safe Class CS Heat Detector with Flashing LED, SensAlert and FasTest	
Orbis IS Class A1S	Intrinsically Safe Heat Detectors with Apollo Approval Reference* 50009 (Approved For Use with Base Styles OB (+ATEX marking) and ORB-BA-50008- APO Adapter Base) ORB-HT-51157-APO Orbis Intrinsically Safe Class A1S Heat Detector with SensAlert and FasTest	010r/14
	ORB-HT-51158-APO Orbis Intrinsically Safe Class A1S Heat Detector with Flashing LED, SensAlert and FasTest	

#### **Bases:**

TimeSaver bases with Apollo Approval Reference\* OB: ORB-MB-00001-APO TimeSaver base

TimeSaver LX bases with Apollo Approval Reference\* OL: ORB-MB-00002-APO TimeSaver base LX (without continuity checking link)

TimeSaver diode bases with Apollo Approval Reference\* OD: ORB-DB-00003-APO TimeSaver diode base

TimeSaver LX diode bases with Apollo Approval Reference\* DX: OLX-DB-00007-APO TimeSaver diode base LX (without continuity checking link)

TimeSaver relay bases with Apollo Approval Reference\*

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OR: ORB-RB-10004-APO TimeSaver relay base

TimeSaver IS bases with Apollo Approval Reference\* OB (+ATEX marking): ORB-MB-50018-APO TimeSaver IS base

TimeSaver deep bases with Apollo Approval Reference\* EB: ORB-MB-00019-APO TimeSaver deep base

ORB-BA-50008-APO Orbis intrinsically safe adaptor base (to be used in conjunction with the following bases only: 45681-207)

ORB-BA-10008-APO Orbis adaptor base (to be used in conjunction with the following bases only: 45681-200 & 45681-201)

\* The Apollo 'Approval Reference Number' identifies a group of detectors that all have the same physical construction, but have features enabled or disabled via their software, and/or regional marking variations.

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#### **Alternative Model Numbers and Labelling**

LPCB Ref No.	Model No.	Model No./Label	Cross-listed company	Cross-Listed Co
010r/01	ORB-HT-11001-APO	ORB-HT-11001-AMP	Ampac	010r/01
010r/01	ORB-HT-11001-APO	FAPO-RR1 60dC	Emergi-Lite	010r/01
010r/01	ORB-HT-11001-APO	ORB-HT-11001-ADV	Advanced Electronics	010r/01
010r/01	ORB-HT-11001-APO	EDC-50/A1R	Pelco Finland Oy	010r/01
010r/01	ORB-HT-11013-APO	ORB-HT-11013-AMP	Ampac	010r/01
010r/02	ORB-HT-11002-APO	ORB-HT-11002-AMP	Ampac	010r/02
010r/02	ORB-HT-11002-APO	FAPO-HR1	Emergi-Lite	010r/02
010r/02	ORB-HT-11002-APO	ORB-HT-11002-ADV	Advanced Electronics	010r/02
010r/02	ORB-HT-11002-APO	EDC-50/A2S	Pelco Finland Oy	010r/02
010r/02	ORB-HT-11014-APO	ORB-HT-11014-AMP	Ampac	010r/02
010r/03	ORB-HT-11003-APO	ORB-HT-11003-AMP	Ampac	010r/03
010r/03	ORB-HT-11003-APO	FAPO-RR2 65dC	Emergi-Lite	010r/03
010r/03	ORB-HT-11003-APO	ORB-HT-11003-ADV	Advanced Electronics	010r/03
010r/03	ORB-HT-11003-APO	EDC-50/BR	Pelco Finland Oy	010r/03
010r/03	ORB-HT-11015-APO	ORB-HT-11015-AMP	Ampac	010r/03
010r/04	ORB-HT-11004-APO	ORB-HT-11004-AMP	Ampac	010r/04
010r/04	ORB-HT-11004-APO	FAPO-HR2	Emergi-Lite	010r/04
010r/04	ORB-HT-11004-APO	ORB-HT-11004-ADV	Advanced Electronics	010r/04
010r/04	ORB-HT-11004-APO	EDC-50/BS	Pelco Finland Oy	010r/04
010r/04	ORB-HT-11016-APO	ORB-HT-11016-AMP	Ampac	010r/04
010r/05	ORB-HT-11005-APO	ORB-HT-11005-AMP	Ampac	010r/05

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LPCB Ref No.	Model No.	Model No./Label	Cross-listed company	Cross-Listed Co
010r/05	ORB-HT-11005-APO	FAPO-RR3 70dC	Emergi-Lite	010r/05
010r/05	ORB-HT-11005-APO	ORB-HT-11005-ADV	Advanced Electronics	010r/05
010r/05	ORB-HT-11005-APO	EDC-50/CR	Pelco Finland Oy	010r/05
010r/05	ORB-HT-11017-APO	ORB-HT-11017-AMP	Ampac	010r/05
010r/06	ORB-HT-11006-APO	ORB-HT-11006-AMP	Ampac	010r/06
010r/06	ORB-HT-11006-APO	FAPO-HR3	Emergi-Lite	010r/06
010r/06	ORB-HT-11006-APO	ORB-HT-11006-ADV	Advanced Electronics	010r/06
010r/06	ORB-HT-11006-APO	EDC-50/CS	Pelco Finland Oy	010r/06
010r/06	ORB-HT-11018-APO	ORB-HT-11018-AMP	Ampac	010r/06
010r/07	ORB-HT-11166-APO	EDC-50/A1S	Pelco Finland Oy	010r/07
010	ORB-MB-00001- APO	ORB-MB-00001-AMP	Ampac	010
010	ORB-MB-00001- APO	FAPO-TSB	Emergi-Lite	010
010	ORB-MB-00001- APO	EBC-10	Pelco Finland Oy	010
010	ORB-MB-00002- APO	ORB-MB-00002-AMP	Ampac	010
010	ORB-DB-00003-APO	ORB-DB-00003-AMP	Ampac	010
010	ORB-DB-00003-APO	FAPO-TDB	Emergi-Lite	010
010	ORB-RB-10004-APO	ORB-RB-10004-AMP	Ampac	010
010	ORB-RB-10004-APO	FAPO-TRB	Emergi-Lite	010
010	ORB-RB-10004-APO	EBC-20	Pelco Finland Oy	010
010	OLX-DB-00007-APO	FD-STB	Emergi-Lite	010

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010	ORB-MB-00019- APO	EBC-11	Pelco Finland Oy	010

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