



**UQGS.S5053
Heat-automatic Fire Detectors**

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See General Information for Heat-automatic Fire Detectors

APOLLO FIRE DETECTORS LTD
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HAVANT, HAMPSHIRE P09 1JR UNITED KINGDOM

S5053

Model No.	Type	Compatibility Restrictions	Contact Arrangement	Temp Range (°F)	Spacing (Ft)	
					Smooth Ceiling	to Wall or Partition
55000-138, 55000-139, 55000-140						
	FT/ROR	D2	-	135	50	25
55000-141, 55000-142, 55000-143						
	FT/ROR	D2	-	170	50	25
55000-144, 55000-145, 55000-146						
	FT/ROR	D2	-	200	50	25
55000-150	FT	D2	-	115	70	35
55000-151	FT/ROR	D2	-	160	50	25
55000-152	FT/ROR	D2	-	210	50	25
55000-153	FT	D2	-	135	50	25
55000-450 (a), 55000-451USM (a)						
	FT/ROR	D2	-	131-194	60	25
58000-450, 58000-451USM						
	FT/ROR	*1	-	135 (m1)	70	35
				150 (m2 / m3)	70	35
				200 (m4 / m5)	70	35
58000-750 (1), 58000-751USM (1)						
	FT	D2	-	135	70	35

Base Model	Related Detector	Control Unit Compatibility Restrictions
45681-200, 45681-220, 45681-232, 45681-251		
	55000-138, 55000-139, 55000-140, 55000-141, 55000-142, 55000-143, 55000-144, 55000-145, 55000-146, 55000-150, 55000-151, 55000-152, 55000-153	#1
45681-210, 45681-225, 45681-234		
	55000-450, 57000-400, 57000-401, 58000-450	#1
45681-227, 45681-230 45681-231, 45681-252		
	55000-150, 55000-151, 55000-152, 55000-153	#1
45681-242, 45681-250	55000-450, 58000-450	#1
45681-255, 45681-256, 45681-257, 45681-258		
	55000-138, 55000-139, 55000-140, 55000-141, 55000-142, 55000-143, 55000-144, 55000-145, 55000-146	#1

D2 - For connection to Listed control units with which compatibility was determined by test or a review of circuit parameters. Interconnection and compatible models indicated on installation wiring diagram for detector (base) and/or control unit.

#1 - For connection to Listed Control units Models ZXa and ZXe, manufactured by Morley IAS, employing software revision greater than 684aU0.

*1 - For connection to Listed Control units Models ZXa and ZXe, manufactured by Morley IAS, employing software revision greater than 684aU0.

FT/ROR - Fixed temperature/rate of rise combination

FT - Fixed temperature

(1) - Complementary Listed under Smoke-Automatic Fire Detectors (UROX)

(a) - Suitable for use in ambient temperatures of 0-66 C (32-150 F).

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