



ADDRESSABLE RATE OF RISE HEAT DETECTOR TYPE : FD7120



FD7120 Rate of rise heat detector – The fire detector provides reliable early warning of a Fire condition upon reaching a rate of rise of the temperature or fixed temperature threshold in the protected premises. The temperature class (A1R, A2R or BR) is in compliance with the European Standard EN54-5 and is programmable by Fire Control Panel IFS7002. The fire detector is suitable for premises with normal ambient temperature, without possible sudden changes.

TECHNICAL DATA

System	:	Addressable
Operation	:	Microprocessor controlled
Supply voltage	:	15-30VDC
Sensitivity	:	In accordance with EN54-5, class A1R, A2R, BR
Degree of protection	:	IP 43
Operating temperature range	:	-10°C to +55°C
Relative humidity resistance	:	(93±3)% at 40°C
Dimensions	:	Φ100mmXh47mm
Material	:	ABS
Colour	:	white
Certification	:	EN54-5:2000/A1:2002, EN54-17:2005/AC:2007
Manufacturer	:	UNIPOS Ltd
Origin	:	European Union