



6000DCW SMOKE ALARM

10 Year Lithium Battery (non-replaceable) with Wireless RF Interlink











Australian Standards AS3786:2014



Application

The PSA Lifesaver 6000DCW model is a 10 year lithium battery powered smoke alarm with an in-built wireless RF interlink. It is designed to be interlinked with other 6000DCW units & Lifesaver 6000 series smoke alarms fitted with a 6000WB base.

When paired with the 6000THL (wireless smoke alarm controller), the 6000DCW smoke alarm can be operated via remote control, offering effortless test/hush functionality.

The alarm uses photoelectric technology is designed to be surface mounted on the ceiling or wall. 6000DCW can be used as a single stand alone unit, or be interconnected with up to 24 units.

Features

- Wireless, surface mount smoke alarm
- Powered by 10 year lithium battery (non-replaceable)
- Photoelectric sensing technology
- Compatible with 6000THL smoke alarm controller, and 6000 series alarms fitted with 6000WB wireless base
- Easy power on / power off baseplate
- Wirelessly interconnect up to 24 units
- Bug screen sensor chamber protection (0.8mm Ø)

- Electronics coating to prevent build up of heat and condensation caused by humidity and high temperatures
- Sensor interference filter technology to reduce false alarms
- Anti-static chamber to repel dust and reduce false alarms
- Single button test and hush feature, with low battery hush
- Fully supervised, secured and monitored wireless RF network
- 10 year warranty
- ActivFire certified, AS3786:2014, AS4268:2017





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Technical Specifications

Model	6000DCW	
Part Number	LIF6000DCW	
Sensor Type	Photoelectric	
Smoke Alarm Power	Panasonic/FDK 10year 3VDC CR17335 fixed battery (non-replaceable)	
RF Power	Panasonic/FDK 10year 3VDC CR17455 fixed battery (non-replaceable)	
Interconnecting	Interconnectable up to 24 units	
Alarm Volume	85dBA at 3 metres	
Alarm Signal Pattern	ISO8201 (T3 - Repeat 3 long beeps)	
Temperature Range	0°C - 40°C	
Humidity Range	Up to 95% RH (non-condensing)	
RF Frequency	918MHz	
RF Range	100m line of sight 30m indoors	
Hush Function	Silences alarm for 10 minutes Red LED flashes every 10 seconds Dense smoke will override hush function	
Alarm Duration	Alarm will sound for as long as smoke is detected, then unit will automatically reset when smoke clears.	
Alarm Indication	Red LED flashes every second. For interconnected, only the red LED of initiating unit will flash.	
Chamber Monitoring	Red LED flashes 10 times and chirps every 30 seconds. Indicates maintenance is required.	
Indicator LEDs	Red LED - Alarm status indicator, differentiated by frequency of flashes.	
Approvals	ActivFire RCM AS3786:2014 AS4268:2017	
Warranty	10 years	

Product

LIF6000DCW	Quantity	Barcode
Single	1	9318475001806
Pack	6	19318475001803
Carton	24	29318475001800

Compatibility

6000THL	Smoke alarm control (wireless)
6000WB	Wireless baseplate
6000	240V, 9V battery backup smoke alarm (requires 6000WB)
6000RL	240V, 10yr backup battery smoke alarm (non-replaceable) (requires 6000WB)

Accessories

LIFHA240	Heat alarm with 9V battery backup
LIFCO240	Carbon monoxide alarm
LIFLT711	Smoke alarm tester (aerosol)

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