

PRODUCT SELECTION GUIDE

Shopping for a smoke alarm has never been easier. Quell's colour coding system neatly categorises our range of smoke alarms, making it easy to choose the right alarm for the right location.



Click product image to download product datasheet



Brand	Quell	Quell	Quell	Quell	Quell	Quell	Worry-Free	Worry-Free	Worry-Free	Worry-Free	Worry-Free	
Model Number	Q301	Q301H	Q946	Q1400	Q1300	PD04	P3010L	C3010K-CO	P3010H	P3010B	10LLDCO	
Product Code	136001	135999	135998	130414	130413	130415	135986	135989	135988	135987	132845	
Sensor type	Photoelectric	Photoelectric	Ionisation	Photoelectric	Photoelectric	Carbon Monoxide	Photoelectric	Photoelectric	Photoelectric	Photoelectric	Carbon Monoxide	
Power Source	Battery	Battery	Battery	Battery	Mains	Battery	Battery	Battery	Battery	Battery	Battery	
Audible Sound Level	85+ dB											
Interconnect ability						hard-wired						
Temperature rating	0°C to 40°C					5°C to 45°C						
Humidity rating	5 - 92% RH					up to 90% non condensing			up to 85% non condensing			
Back-up Battery (9V Alkaline)						✓						
Sealed Lithium Battery				✓			✓	✓	✓	✓	✓	
Rechargeable Lithium Battery												
Power Supply	9V Battery	9V Battery	9V Battery	Lithium Battery	240V	AAA Battery	Lithium Battery	Lithium Battery	Lithium Battery	Lithium Battery	Lithium Battery	
Long Life				✓			✓	✓	✓	✓	✓	
End-of-Life Warning				✓			✓	✓	✓	✓	✓	
Digital Display						✓						
Hush Button	✓	✓	✓	✓	✓							
Test Button	✓	✓	✓	✓	✓							
Escape Light									✓			
Peak Level Memory						✓						
Ramp-up Horn				✓								
Memory Interrogation												
Voice Warning										✓		
Optional Pattresses						✓						
LED Indication	✓	✓	✓	✓	✓			✓	✓	✓	✓	
Product Dimensions (mm)	104 (diameter) x 35 mm	104 (diameter) x 45 mm	104 (diameter) x 45 mm	104 (diameter) x 45 mm	135 (diameter) x 40 mm	116 x 72 x 40 mm	132 (diameter) x 40 mm				116 x 72 x 40 mm	
Weight (g)	0.193 kg	0.193 kg	0.193 kg	0.3 kg	0.334 kg	0.1 kg	0.120 kg	0.120 kg	0.120 kg	0.120 kg	0.10 kg	
Warranty (years)	10	10	10	10	10	10	10	10	10	10	10	
Approvals	AS 3786:2014 incl. Amdt 1 Activfire® listed					EN50291-1:2010 License No. KM98848		AS 3786:2014 incl. Amdt 1 Activfire® listed			EN50291-1:2010 License No. KM98848	

CONTACT QUELL TODAY

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Brand	Quell	Quell	Quell	Quell	Quell	Quell	Quell
Model Number	Q4000DCS-WCB	Q4000LDCS-WCH	Q4000DCS-WCL	Q10YB	Q10YK-CO	Q10YHL	Q10YL
Product Code	137073	137071	137077	137065	137067	137066	137069
Sensor type	Photoelectric	Photoelectric	Photoelectric	Photoelectric	Photoelectric	Photoelectric	Photoelectric
Power Source	Battery	Battery	Battery	Battery	Battery	Battery	Battery
Audible Sound Level	85+ dB with voice (ISO 8201 with voice)			85+ dB at 3 metres, 3 Long Beeps (ISO 8201)			
Interconnect ability	✔ wireless			-	-	-	-
Temperature rating	0°C to 40°C						
Humidity rating	Up to 93% non-condensing			Up to 93% non-condensing			
Back-up Battery (9V Alkaline)	-	-	-	-	-	-	-
Sealed Lithium Battery	✔	✔	✔	✔	✔	✔	✔
Rechargeable Lithium Battery	-	-	-	-	-	-	-
Power Supply	Lithium Battery	Lithium Battery	Lithium Battery	Lithium Battery	Lithium Battery	Lithium Battery	Lithium Battery
Long Life	✔	✔	✔	✔	✔	✔	✔
End-of-Life Warning	✔	✔	✔	✔	✔	✔	✔
Digital Display	-	-	-	-	-	-	-
Hush Button	✔	✔	✔	✔	✔	✔	✔
Test Button	✔	✔	✔	✔	✔	✔	✔
Escape Light		✔				✔	
Peak Level Memory							
Ramp-up Horn							
Memory Interrogation							
Voice Warning	✔	✔	✔	✔	✔	✔	✔
Optional Pattresses							
LED Indication	✔	✔	✔	✔	✔	✔	✔
Product Dimensions (mm)	132 (diameter) x 40 mm						
Weight (g)	0.34 kg	0.34 kg	0.34 kg	0.34 kg	0.334 kg	0.1 kg	0.120 kg
Warranty (years)	10	10	10	10	10	10	10
Approvals	AS 3786:2014 incl. Amdt 1 Activfire® listed						

Interconnected Smoke Alarms

Quell Wireless Interconnected smoke alarms can detect a fire somewhere in the home which then triggers other alarms in the network, giving you and your family a better chance to escape.

- Independent, wireless alarm network
- No WiFi internet required
- Easy to connect - voice activated instructions
- Connect up to 24 Quell wireless devices
- Eliminates need to hire an electrician
- DIY - easy to install



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