











# UK Product Comparison Guide Smoke, Heat and CO alarms

BATTERY POWERED SMOKE AND HEAT ALARMS					
MODEL	SENSOR	INFORMATION	PLACEMENT	FEATURES	APPROVALS
 <p><b>Midi 150</b> 1 year Smoke Alarm inc. batteries &amp; fixings</p>	<b>Optical</b> (With thermal enhancement)	Barcode: 5055278500573 Master pack: 10 Warranty: 5 Years (Not including batteries)	Hallways, landings, living areas and bedrooms	<ul style="list-style-type: none"> <li>• Test button for weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• Silence low battery warning for 10 hours</li> <li>• Thermal enhancement</li> </ul>	EN14604:2005 + AC:2008 CNBOP
 <p><b>Midi 155</b> 5 year Smoke Alarm inc. batteries &amp; fixings</p>	<b>Optical</b> (With thermal enhancement)	Barcode: 5055278500580 Master pack: 10 Warranty: 5 Years	Hallways, landings, living areas and bedrooms	<ul style="list-style-type: none"> <li>• Test button for weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• Silence low battery warning for 10 hours</li> <li>• Thermal enhancement</li> </ul>	EN14604:2005 + AC:2008 CNBOP
 <p><b>FHB10</b> 10 year long life Smoke alarm Inc. sealed in battery &amp; fixings</p>	<b>Optical</b> (With thermal enhancement)	Barcode: 5055278500276 Master pack: 10 Warranty: 10 Years	Hallways, landings, living areas and bedrooms	<ul style="list-style-type: none"> <li>• Test button for weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• Silence low battery warning for 10 hours</li> <li>• Thermal enhancement</li> </ul>	BS EN14604:2005
 <p><b>FHB10W</b> Wireless 10 year Smoke alarm Inc. sealed in battery &amp; fixings</p>	<b>Optical</b> (With thermal enhancement)	Barcode: 5055278500290 Master pack: 10 Warranty: 10 Years	Hallways, landings, living areas and bedrooms	<ul style="list-style-type: none"> <li>• Test button for weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• Silence low battery warning for 10 hours</li> <li>• Works with FH700HIA Deaf alarm</li> <li>• Thermal enhancement</li> <li>• Connect up to 15 wireless FHB10W/FHH10W</li> </ul>	BS EN14604:2005
 <p><b>FHH10</b> 10 year Heat alarm Inc. sealed in battery &amp; fixings</p>	<b>Advanced Thermistor</b>	Barcode: 5055278500535 Master pack: 10 Warranty: 10 Years	Kitchen, garage and attic	<ul style="list-style-type: none"> <li>• Test button for weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• Silence low battery warning for 10 hours</li> <li>• Thermal enhancement</li> </ul>	BS5446-2:2003
 <p><b>FHH10W</b> Wireless 10-year Heat alarm Inc. sealed in battery &amp; fixings</p>	<b>Advanced Thermistor</b>	Barcode: 5055278500337 Master pack: 10 Warranty: 10 Years	Kitchen, garage and attic	<ul style="list-style-type: none"> <li>• Test button for weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• Silence low battery warning for 10 hours</li> <li>• Works with FH700HIA Deaf alarm</li> <li>• Thermal enhancement</li> <li>• Connect up to 15 wireless FHB10W/FHH10W</li> </ul>	Conforms with BS5446-2:2003

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BATTERY POWERED CARBON MONOXIDE ALARMS					
MODEL	SENSOR	INFORMATION	PLACEMENT	FEATURES	APPROVALS
 <p><b>C05B</b> 5 year sealed for life CO alarm Inc. battery &amp; fixings</p>	<b>Electrochemical sensor</b>	Barcode: 5055278500429 Master pack: 10 Warranty: 5 Years	Living areas, bedrooms, kitchen, boiler room	<ul style="list-style-type: none"> <li>• Test button for Weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• End of life indication</li> <li>• Silence Low battery warning for 10 hours</li> <li>• Versatile mounting</li> <li>• Fully sealed for life</li> </ul>	BS EN 50291-1:2010 CE
 <p><b>C07B</b> 7 year sealed for life CO alarm Inc. battery &amp; fixings</p>	<b>Electrochemical sensor</b>	Barcode: 5055278500405 Master pack: 10 Warranty: 7 Years	Living areas, bedrooms, kitchen, boiler room	<ul style="list-style-type: none"> <li>• Test button for Weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• End of life indication</li> <li>• Silence Low battery warning for 10 hours</li> <li>• Versatile mounting</li> <li>• Fully sealed for life</li> </ul>	BS EN 50291-1:2010 CE
 <p><b>C07BD</b> 7-year sealed for life CO alarm with digital display Inc. battery &amp; fixings</p>	<b>Electrochemical sensor</b>	Barcode: 5055278500412 Master pack: 10 Warranty: 7 Years	Living areas, bedrooms, kitchen, boiler room	<ul style="list-style-type: none"> <li>• Test button for Weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• End of life indication</li> <li>• Silence Low battery warning for 10 hours</li> <li>• Digital display</li> <li>• Versatile mounting</li> <li>• Fully sealed for life</li> </ul>	BS EN 50291-1:2010 CE
 <p><b>C07B-10Y</b> 10-year sealed for life CO alarm Inc. battery &amp; fixings</p>	<b>Electrochemical sensor</b>	Barcode: 5055278500528 Master pack: 10 Warranty: 10 Years	Living areas, bedrooms, kitchen, boiler room	<ul style="list-style-type: none"> <li>• Test button for Weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• End of life indication</li> <li>• Silence Low battery warning for 10 hours</li> <li>• Versatile mounting</li> <li>• Fully sealed for life</li> </ul>	BS EN 50291-1:2010 CE

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## MAINS POWERED SMOKE AND HEAT ALARMS

MODEL	SENSOR	INFORMATION	PLACEMENT	FEATURES	APPROVALS
 <p><b>FH250BB</b> Mains Powered Optical Smoke alarm with battery back-up. Inc. batteries &amp; fixings</p>	<p><b>Optical</b> (With thermal enhancement)</p>	<p>Barcode: 5055278500344 Master pack: 10 Warranty: 6 Years</p>	<p>Hallways, landings, living areas and bedrooms</p>	<ul style="list-style-type: none"> <li>• Test button for Weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• Silence Low battery warning for 10 hours</li> <li>• Fast Fix design with Push fit wiring connections</li> <li>• Thermal Enhancement</li> <li>• Works with FH550RF Radio base</li> </ul>	<p>EN14604:2005 LPCB CE</p>
 <p><b>FH250RB</b> Mains Powered Optical Smoke alarm c/w Rechargeable lithium battery back up. Inc. batteries &amp; fixings</p>	<p><b>Optical</b> (With thermal enhancement)</p>	<p>Barcode: 5055278500368 Master pack: 10 Warranty: 10 Years</p>	<p>Hallways, landings, living areas and bedrooms</p>	<ul style="list-style-type: none"> <li>• Test button for Weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• Silence Low battery warning for 10 hours</li> <li>• Fast Fix design with Push fit wiring connections</li> <li>• Thermal Enhancement</li> <li>• Works with FH550RF Radio base</li> </ul>	<p>EN14604:2005 LPCB CE</p>
 <p><b>FH450BB</b> Mains Powered Heat alarm with battery back-up. Inc. batteries &amp; fixings</p>	<p><b>Advanced Thermistor</b></p>	<p>Barcode: 5055278500375 Master pack: 10 Warranty: 6 Years</p>	<p>Kitchen, garage and attic</p>	<ul style="list-style-type: none"> <li>• Test button for Weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• Silence Low battery warning for 10 hours</li> <li>• Fast Fix design with Push fit wiring connections</li> <li>• Works with FH550RF Radio base</li> </ul>	<p>BS5446 Pt.2:2003 BSi CE</p>
 <p><b>FH450RB</b> Mains Powered Heat alarm c/w Rechargeable lithium battery back up. Inc. batteries &amp; fixings</p>	<p><b>Advanced Thermistor</b></p>	<p>Barcode: 5055278500368 Master pack: 10 Warranty: 10 Years</p>	<p>Kitchen, garage and attic</p>	<ul style="list-style-type: none"> <li>• Test button for Weekly testing</li> <li>• Hush/silence button to pause nuisance alarms</li> <li>• Silence Low battery warning for 10 hours</li> <li>• Fast Fix design with Push fit wiring connections</li> <li>• Works with FH550RF Radio base</li> </ul>	<p>BS5446 Pt.2:2003 BSi CE</p>
 <p><b>FH550RF</b> Mains Powered Radio base with Rechargeable Lithium back up.</p>	<p><b>N/A</b></p>	<p>Barcode: 5055278500566</p>	<p>Areas with the Mains Smoke alarm or Mains Heat alarm.</p>	<ul style="list-style-type: none"> <li>• Use with: FH250BB, FH250RB, FH450BB and FH450RB</li> <li>• Fast Fix design with Push fit wiring connections</li> <li>• Built in Multi colour LED indicator</li> </ul>	<p>Radio Equipment Directive (RED) (2014/53/EU)</p>

**ALSO AVAILABLE:** FH500R - Mains replay base. Works with Mains Smoke and Heat Alarms  
AL-TH - Remote Test and Silence Switch. Works with Mains Smoke and Heat Alarms