

# BS 5839-6 GRADE C DOMESTIC FIRE ALARM KITS

Introducing Hush-ActiV - a new range of BS 5839-6 Grade C compliant residential fire detection and alarm solutions from C-TEC specifically designed to better protect people and property.

- Supplied in three cost-effective kit formats for ease of specification and installation
- > Monitored for head removal, wiring, PSU and battery faults
- Easily accessible HUSH and TEST buttons
- Attractive double gang Hush-ActiV controller comes with non-latching fire and fault outputs, a trigger input, a rechargeable 72 hour standby battery and a separate mains power supply unit
- Uses attractively designed EN54 certified detection and alarm devices
- Only one 10-year replaceable standby battery per system (supplied)
- Each kit includes all of the devices you need to create a typical LD2 dwelling system - additional ActiV detection and alarm devices are also available to accommodate larger systems
- Designed and manufactured in the UK



1 x Hush-ActiV Controller 1 x 230V/24V 250mA PSU 1 x ActiV Multi-Sensor Fire Detector 1 x ActiV Heat Detector 1 x ActiV Smoke Detector 3 x ActiV Detector Bases 1 x ActiV 96dBA Base Sounder 1 x ActiV Base Sounder Lid

### HAK/2 Hush ActiV Kit



1 x Hush-ActiV Controller 1 x 230V/24V 250mA PSU 1 x ActiV Heat Detector 2 x ActiV Smoke Detector 3 x ActiV Detector Bases 1 x ActiV 96dBA Base Sounder 1 x ActiV Base Sounder Lid



A

C

USH

C

USH

Can be used in any situation where Grade D Mains/Battery Alarms are specified

### HAK/3 Hush ActiV Kit



1 x Hush-ActiV Controller 1 x 230V/24V 250mA PSU 2 x ActiV Multi-Sensor Fire Detector

- 1 x ActiV Heat Detector
- 3 x ActiV Detector Bases
- 1 x ActiV 96dBA Base Sounder 1 x ActiV Base Sounder Lid

t: 01942 322744

e: sales@c-tec.co.uk

w: www.c-tec.com

## **Key Benefits**

**SAFER:** Raises the typical level of fire protection in a residential dwelling from BS 5839-6 Grade D (unmonitored Mains/Battery Alarms) to Grade C (monitored wiring and a central controller)HAK/1

EASY-TO-ACCESS USER CONTROLS: No need to stand on a chair to Test or Hush/Silence devices

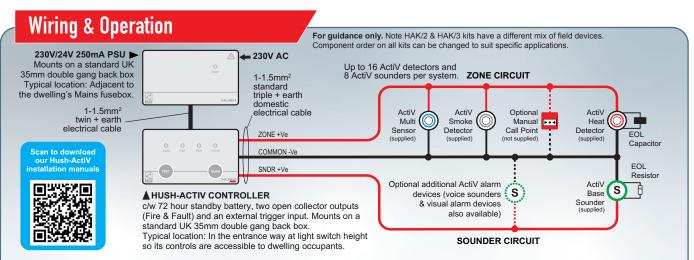
SECURE MONITORED WIRING: All field wiring monitored for open and short circuit faults

**ENVIRONMENTALLY FRIENDLY:** Up to 50% reduction in the mains power consumption of a typical Grade D system, less plastic and only one replaceable lithium-ion battery per system providing over 72 hours standby

**REDUCED LIFETIME OWNERSHIP COSTS:** Separate fire detectors and sounders are less expensive to replace than Mains/Battery Alarms and all smoke detectors have built-in drift compensation to increase service life expectancy

NO INTRUSIVE BS 5839-1 MAINTENANCE VISITS: Monthly user/occupant test is sufficient

DIRECT GRADE D SYSTEM UPGRADES: Utilises the same wiring scheme as most Mains/Battery Alarm solutions



- Press HUSH when there is an Unwanted Alarm to silence the system for 2 minutes (extendable by a further 2 minutes if the Alarm has not cleared).
- Press TEST for 3 seconds when the system is in its normal state to briefly sound the Alarm sounder(s). This user test should be carried out monthly.
- Press **HUSH** when a wiring or battery fault is detected to silence the fault buzzer for 24 hours.
- Occupants should report the fault to the responsible person/service engineer at their earliest convenience.
- Press HUSH when the system is in its normal state to deactivate alarm detection for 15 mins ('hot works' function).

# **Order Codes & Trade Prices**

all prices correct at 11/11/19

#### **HUSH-ACTIV KITS & DECOR PLATES**

HAK/1	Hush ActiV Domestic Fire System Kit 1 c/w controller, PSU, 3 detectors (1 heat, 1 optical, 1 multi), 3 bases & a base sounder	197.70
HAK/2	Hush ActiV Domestic Fire System Kit 2 c/w controller, PSU, 3 detectors (1 heat, 2 optical), 3 bases & a base sounder	195.73
HAK/3	Hush ActiV Domestic Fire System Kit 3 c/w controller, PSU, 3 detectors (1 heat, 2 multi), 3 bases & a base sounder	200.43
BF-DP	Retrofit decor plate (to cover decorating marks on retro installs)	3.00

#### SYSTEM EXPANSION (DETECTORS, SOUNDERS & VADS)

C4403A1R	ActiV A1R Rate-of-Rise Heat Detector. Needs base	19.28
C4403A2	ActiV A2 Std 60oC Fixed Temperature Heat Detector. Needs base	19.28
C4403B	ActiV B High 75oC Fixed Temperature Heat Detector. Needs base	19.28
C4416	ActiV Optical Smoke Detector. Needs base	21.93
C4414	ActiV Multi-Sensor Fire Detector. Needs base	28.87
C4408D	ActiV Diode Base	4.27
BF431C/CC/W	ActiV 96dB(A) Base Sounder	18.50
BF456C/CC/W	ActiV C-3-8.5 Base VAD c/w 96dB(A) Sounder	52.25
BF454C/CC/W	ActiV Base Voice Sounder	33.77
BF457C/CC/W	ActiV C-3-8.5 Base VAD c/w Voice Sounder	69.66





E&OE. Approved Document No. DML0548900 Rev 2. Trade prices subject to change without prior notice. VAT chargeable extra at the current rate