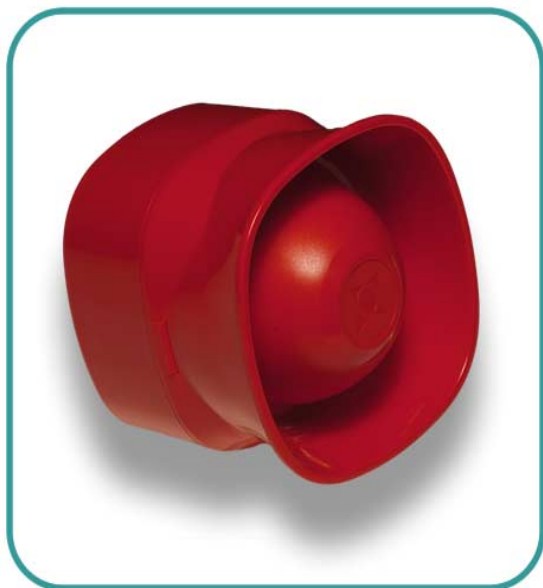


Analogue Wall Sounder

CHQ-WS



Features

- ▶ Loop Powered
- ▶ Single Loop Address - addressed via the TCH-B100 Hand Held Programmer
- ▶ 100 dB(A) output at 1 metre
- ▶ Available in white

Description

Model CHQ-WS is an addressable loop powered Wall Sounder innovatively designed to give a single tone with an output of up to 100dB(A) with low current consumption.

The sounder comes complete with a double entry back box for simplified installation, which is IP rated to IP42.

| Specification | |
|------------------------------|--|
| Ordering Code | CHQ-WS |
| Loop Voltage Range | 17 - 41Vd.c. |
| Quiescent Current (typ) | 220 μ A |
| Sounding Current (typ) | 7.3mA |
| Sound Output (at 1 metre) | 100dB(A) \pm 2dB @ 24Vd.c. or above |
| Tone Produced | Alternating tone 0.25 sec @ 990Hz, 0.25 sec @ 650Hz (Similar to Tone 1 from the Hochiki CHQ-BS Base Sounder) |
| Operating Temperature Range | -10°C to +50°C |
| Storage Temperature Range | -30°C to +70°C |
| Maximum Humidity | 95%RH - Non Condensing (at 40°C) |
| Colour / Case Material | Red or White / ABS |
| Ingress Protection Rating | IP42 |
| Weight (g) / Dimensions (mm) | 270 / H108 x W108 x D94 |
| Base Fixing Centres (mm) | 50 ~ 60 |

Note: Although the TCH-B100 Hand Held Programmer will allow addresses between 128 and 254 to be programmed into the CHQ-WS, addresses 1 to 127 ONLY should be used.