

VELOX VCSHF

Fire Telephone type B outstation



Description

The Fire Telephone (FT) Type B Outstations are designed to be versatile, compact and easy to use.

These units can be both flush (via a separate bezel) or surface mounted, have a high volume ringer, status LED and tactile Braille signage.

Recommendations

When choosing the outstation type for use with an EVC System we recommend reading section 11 of BS5839 Pt9:2011.

a. Type A Outstations should be used for evacuation or fire fighting use and a Type B Outstation should only be used where Type A Outstations are impractical.

b. For disabled refuges Type A or Type B Outstations can be used, however in locations (section 11.6.k) Type B Outstations can only be used where the background noise is below 40dBA (therefore there can be no sounder or voice alarm coverage in the area).

All FT Outstations are designed for use by multi-disability users, having high contrast signage in line with RNIB guidelines and an induction loop coil (to BSEN60118-4) in the outstation.

FT Type B Outstation is equipped with Line Level Audio port for feeding signal to External AFILS Amplifier. AFILS-Audio Frequency Induction Loop System

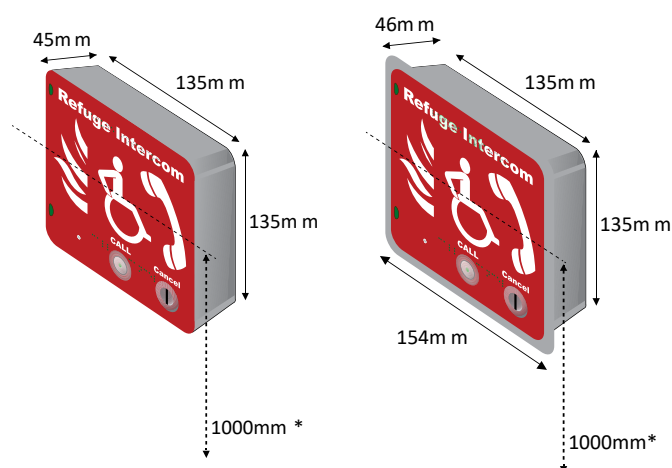
Features

- Compact design
- High volume ringer
- Status LED
- 20mm cable glands
- Loop output for hearing impaired users
- Tactile Braille signage
- Full duplex operation
- Flush bezel mounting available
- Stainless steel option
- Versatility, the unit can be used on all VoCALL systems
- Full duplex operation, allowing 2 way voice communication
- Tactile Braille signage to assist partially sighted people to easily operate.

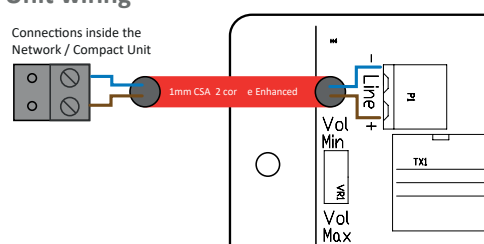
Technical specification

Code	VCSHF
Product description	FT Type B outstation
Outstation cables	
Type	Fire rated (some installations will require enhanced cabling, see wiring guide for details).
Cores	2 core 1mm or 1.5mm
Distance	500m
Indications & controls	
Status LEDs	2 off red (flashing for location lights, solid in use)
Call button	Press to call button
Cancel button	Press to cancel button
Physical	
Construction	Zintec, powder coated
Colour options	Green / red / stainless steel
Weight	1.105kg
Installation	
Mounting	Surface or flush
Mounting height	1000mm from the finished floor level to the centre point of the unit.
Cutout	140mm x 140mm (flush mount units)
Clearance	When units are used as refuge call points suitable space for a wheelchair user must be allowed.

Unit mounting

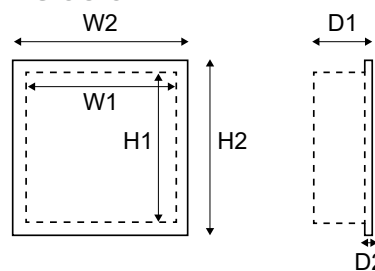


Unit wiring



Line - connector on Network / Compact Unit to T
Line + connector on Network / Compact Unit to T

Dimensions



----- Backbox

Description	H1 (mm)	W1 (mm)	D1 (mm)	D2 (mm)
Backbox	135	135	42	-
Description	H2 (mm)	W2 (mm)	D1 (mm)	D2 (mm)
Flush (separate bazel)	154	154	45	2

ORDER CODES

VCSHF	FT Type B outstation, surface mount, red
VCSHFSS	FT Type B outstation, surface mount, stainless steel

As our policy is one of constant product improvement the right is therefore reserved to modify product specifications without prior notice
Ref. VCSHF/FT/R1/V1/230420