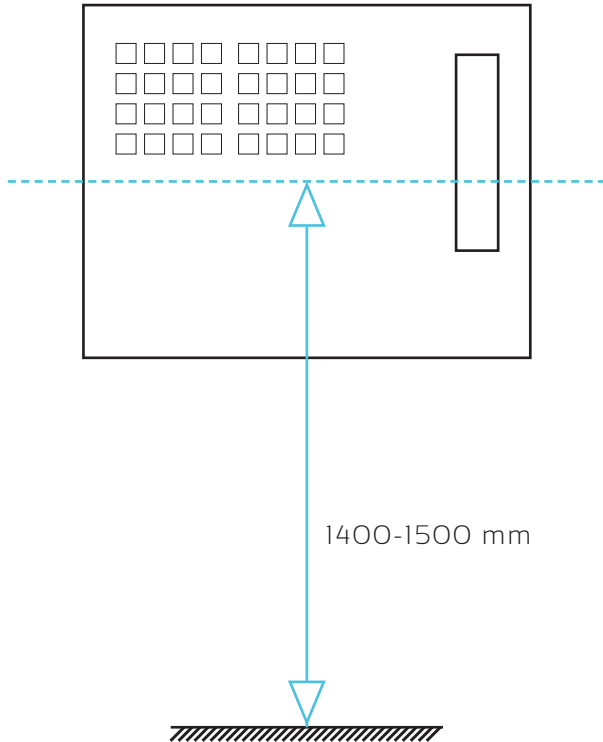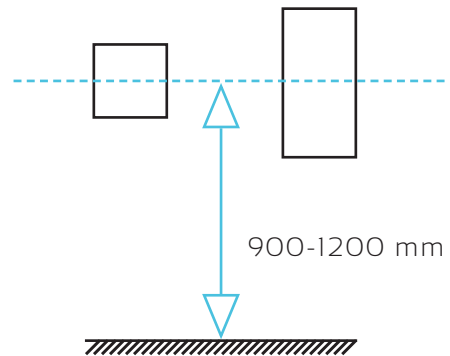# EVC Mounting Heights

This document outlines recommended mounting heights for master control panels and outstations in an emergency voice communication (EVC) system.
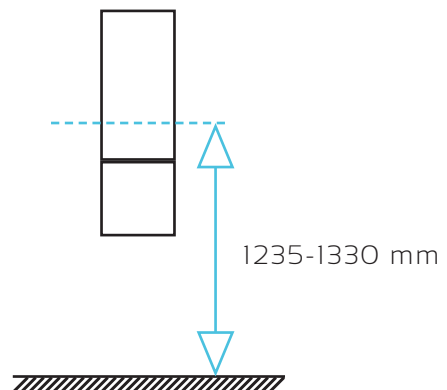
CONTROL PANEL:

1400-1500 mm

REMOTE UNITS - IN REFUGE AREAS:
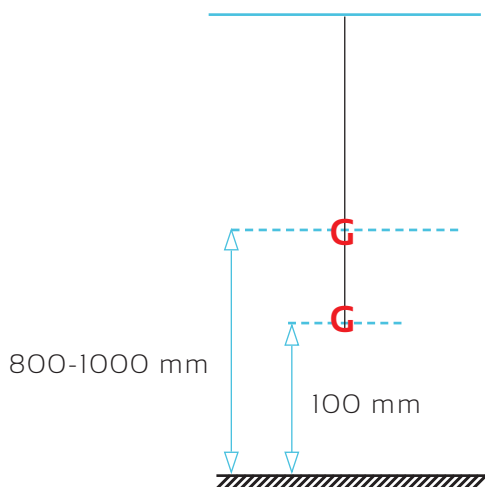
Typically disabled refuge remotes:

900-1200 mm

Combined remote (OmniCare):

1235-1330 mm

DISABLED TOILET ALARM PULL CORD:

800-1000 mm

100 mm

REMOTE UNITS :

Typically fire telephones & steward telephones:

1300-1400 mm
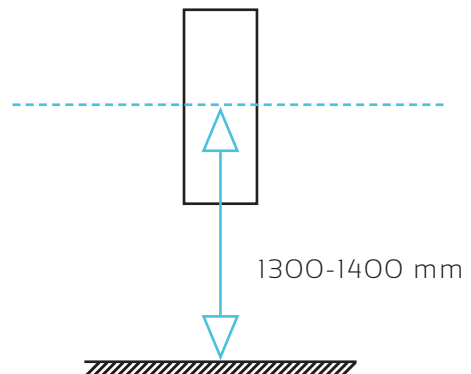
Our Emergency Voice Communication Systems:

Omnicare:

- Loop wired system - four core.

- 4-127 way panels.

- Networkable - up to 127 outstations, multiple slave panels.

- Touchscreen interface option.

- Addressable system (via outstation).

- Can be linked to local fire panel.

- Fully monitored and battery backed (batteries included).

- Any combination of outstation on a single loop.

- Outstation options:

    - Disabled refuge (DRS).

    - Advance disabled refuge.

    - Fire telephone.

    - Steward telephone.

    - Combined DRS & fire telephone.

    - Disabled toilet alarm.

CARE2:

- Radial wired system - two core.

- 4-16 way panels.

- Networkable - up to 256 outstations, single slave panel.

- Touchscreen interface option.

- Configure via panel LCD and encoder, laptop, SD card.

- Fire panel link option available.

- Fully monitored and battery backed (batteries included).

- Any combination of outstation to a single panel.

- Outstation options:

    - Disabled refuge (DRS).

    - Fire telephone.

    - Steward telephone.

    - Roaming telephone.

    - Disabled toilet alarm.

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