

## 2. General Description

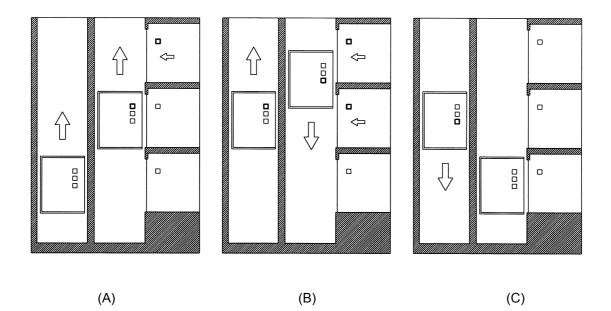
## Duplex, Highest Call Down Collective (DHCDC) suitable for two lifts, high usage residential flats, office blocks and multi-story car parks with minimum inter-floor traffic, providing minimum waiting at the main floor

This system has one common 'up' button for both lifts at the lowest floor and one common 'down' button on all remaining floors.

A 'free' car will park at the main floor (usually ground) leaving the other car to answer landing calls registered below as it descends to the main floor (usually ground). Should a call be registered above the descending car, the 'free' car will be despatched to answer the call, the descending car will become the 'free' car when it arrives at the main floor.

Calls registered in the individual cars will be retained at any time and answered in a logical sequence according to the direction of car travel.

Note. When a level exists below the main floor (usually ground), one common 'up' and one common 'down' button is provided at the main floor level.



Duplex, Highest Call Down Collective