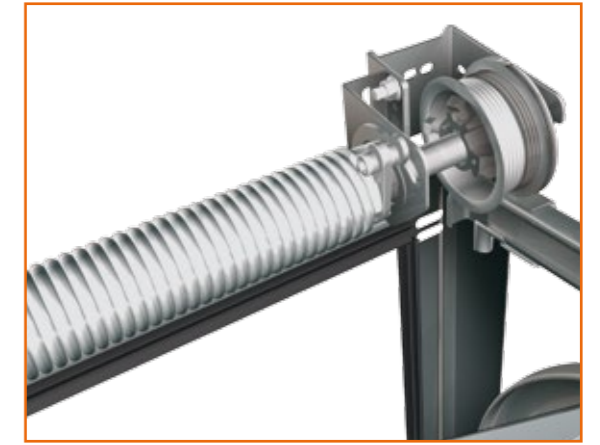


Installation dimensions

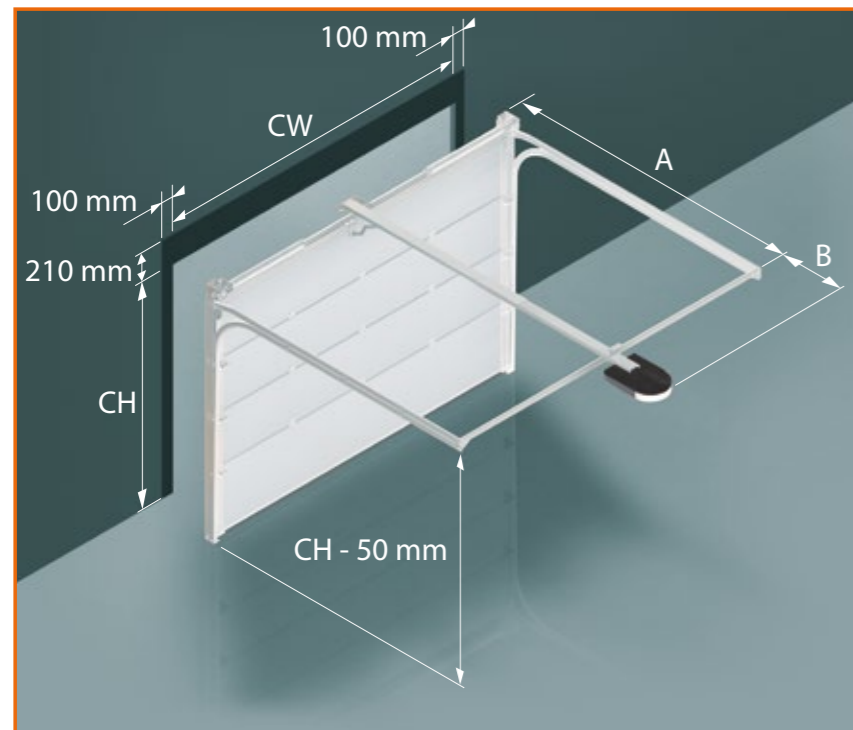
The installation space required for the horizontal tracks depends on the clear opening height and the type of operation (manual and/or electric drive). Installation dimensions can be calculated from the illustration/s below.

NB: CH = the clear opening height when the door is in the fully open position.



GD 210

Normal track system with torsion spring/s above the door leaf



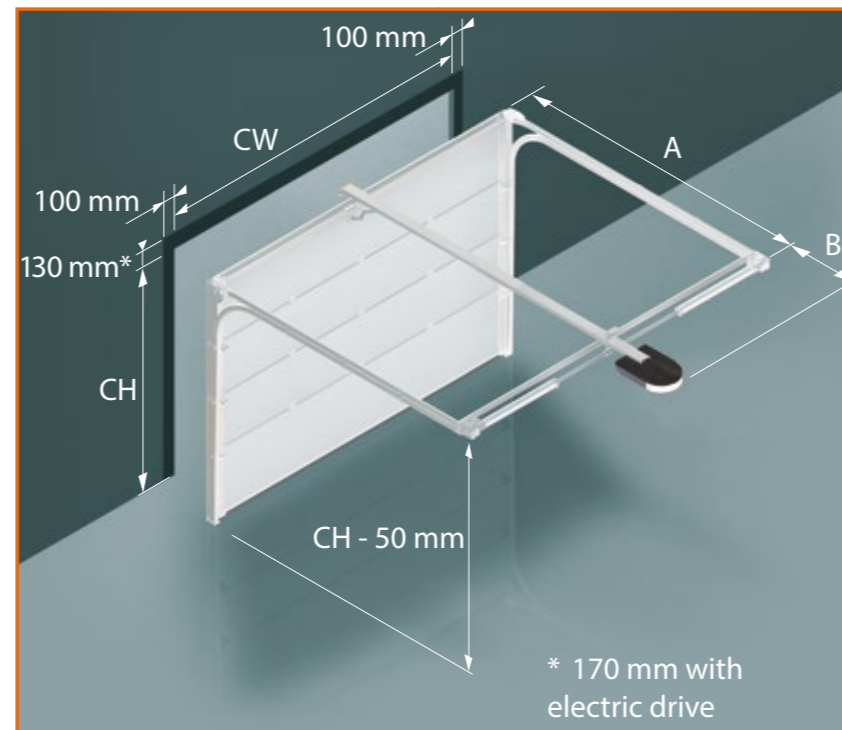
Installation criteria

- Side-room requirements for vertical tracks left and right = 100 mm per side
- Minimum headroom = 210mm
- Clear opening height (CH) = structural height less 150 mm for manual operation
- Clear opening height (CH) = structural height for electric operation

CH	A	B
≤ 2250 mm	2750 mm	570 mm
> 2250 - ≤ 2500 mm	3050 mm	570 mm
> 2500 mm	3450 mm	930 mm

GD 130

Low-headroom system with rear mounted torsion spring/s



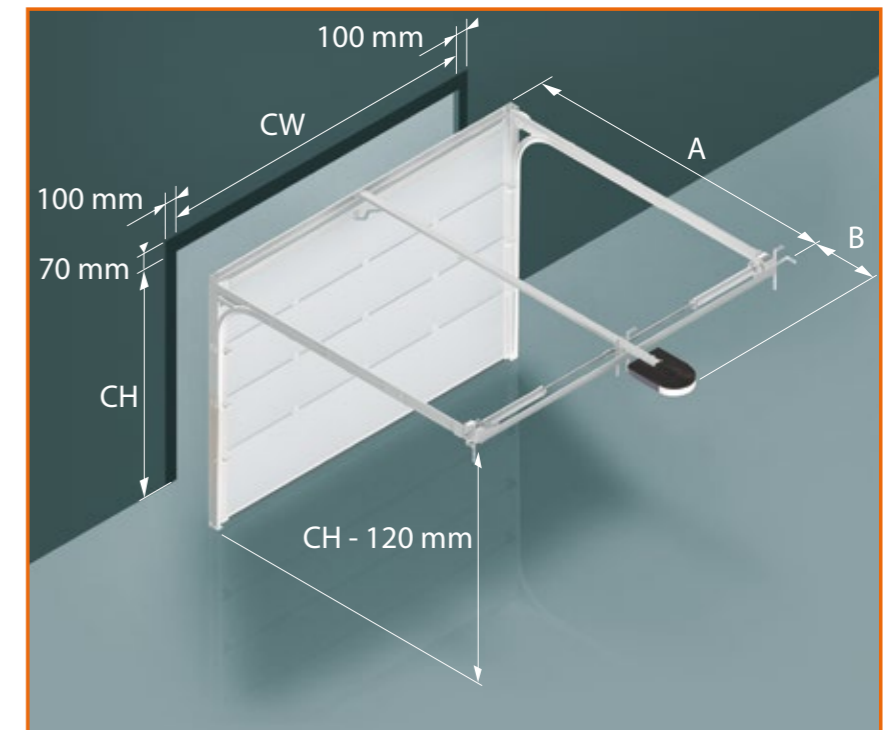
Installation criteria

- Side-room requirements for vertical tracks left and right = 100 mm per side
- Minimum headroom: 130 mm required for manual operation 170 mm required for electric operation
- Clear opening height (CH) = structural height less 150 mm for manual operation
- Clear opening height (CH) = structural height for electric operation

CH	A	B
≤ 2250 mm	2900 mm	420 mm
> 2250 - ≤ 2500 mm	3200 mm	420 mm
> 2500 mm	3600 mm	780 mm

GD 70

Low-headroom system with rear mounted torsion spring/s - this system is only available with operator



Installation criteria

- Side-room requirements for vertical tracks left and right = 100 mm per side
- Minimum headroom only 70mm*
- Clear opening height (CH) = structural height less 120 mm
- * NB: 70 mm headroom: clear opening height will reduce by 120 mm

CH	A	B
≤ 2250 mm	2900 mm	420 mm
> 2250 - ≤ 2500 mm	3200 mm	420 mm
> 2500 mm	3600 mm	780 mm