

# Technical Information

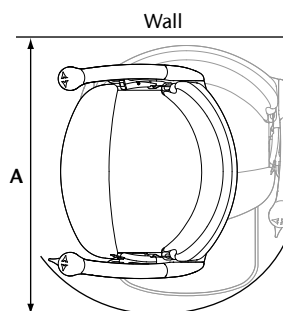
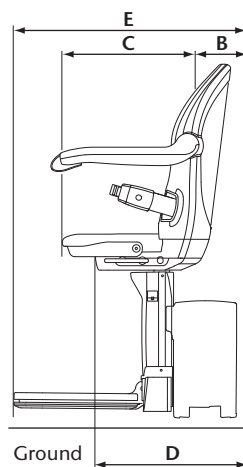
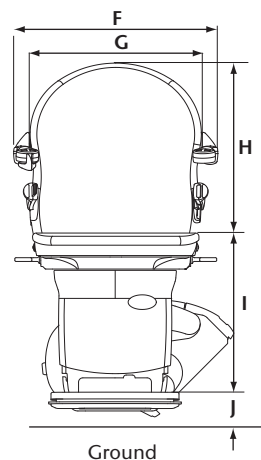
Simplicity+	
<b>A</b> Minimum swivel radius	655mm
<b>B</b> Minimum wall to seat back	65mm
<b>C</b> Seat depth	360mm
<b>D</b> Minimum folded width to footplate	370mm
<b>E</b> Minimum open width to edge of footplate	570mm
<b>F</b> Armrest width – external	550mm
<b>G</b> Armrest width – internal	460mm
<b>H</b> Seat back height	453mm
<b>I</b> Footplate to seat height – standard seat option – perch seat option	430-540mm 677-877mm
<b>J</b> Minimum footplate height	70mm
Bottom parking space required	575mm (50°) to 690 at shallow angle (30°)
Minimum track intrusion into staircase	185mm
Minimum track overhang at top of stairs (typical at 45°)	150mm
Minimum track intrusion at bottom of stairs	250mm
Maximum weight limit – hinge/slidetrack	140kg/22 stone 120kg/19 stone
Speed	0.12m/sec (approx)
Power supply	24v DC battery
Charger	100-240v (50-60Hz)
Staircase angle	27-50°



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# Simplicity+

STRAIGHT STAIRLIFT



Lifting Expectations

# The benefits of a Minivator Simplicity+ Stairlift

**If you are thinking about installing a stairlift the Minivator Simplicity+ offers you a safe and reliable solution.**

A world leader in stairlift manufacture, Minivator has helped thousands of people overcome the problems posed by going up and down their stairs at home.

The Simplicity+ straight stairlift offers you all the basic functions that you would expect plus the option to upgrade to a powered seat swivel and/or folding footplate. If you have an obstruction at the base of the stairs, you can choose from a manually operated hinged track or the unique SlideTrack that is only available from Minivator.

With a choice of six upholstery colours the Simplicity+ will compliment most colour schemes. The track is fitted to the stairs, not the wall, so it is unlikely you will need to redecorate following the installation of your Minivator Simplicity+ stairlift.

Like all Minivator stairlifts the Simplicity+ has a battery backup which means it will continue to work in the event of a power cut so you do not need to worry about being stranded upstairs or down.

The compact unit is designed to fold up leaving the staircase free for other users, the Simplicity+ also comes with two remote controls which means, once folded, you can move it along the track freeing up space in your hallway.

## Safety As Standard

Your Simplicity+ stairlift will come with a range of safety sensors that are designed to stop your stairlift if it meets any obstruction as you travel up the stairs.



Your Simplicity+ stairlift has an easy release retractable seat belt for added security and peace of mind.

If you prefer you can have an easy fasten Velcro seat belt.

## Easy to Use

The operating toggle is easy to use, simply hold it towards the direction you wish to travel, up or down, and your Simplicity+ will move smoothly and gently on its way.

The control is conveniently located at the end of the arm leaving both arms clear to provide unhindered support when getting on or off the seat.

