lifting the quality of life

Simplicty
Platform lift
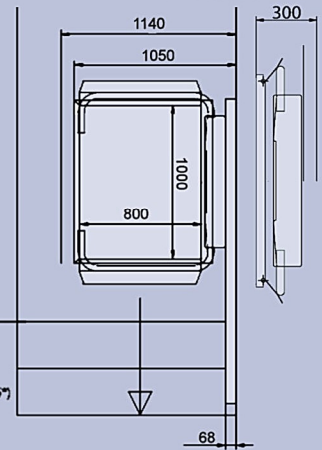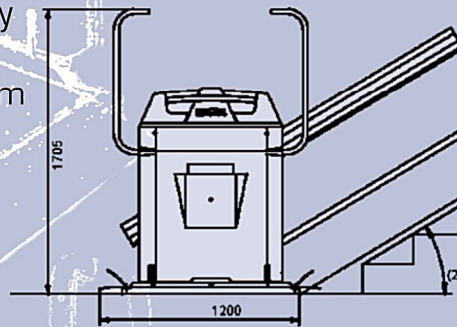
staircare

Simplicity
Platform lift

The Simplicity is available in straight or curved variants. Both are suited to either outdoor or indoor applications. The straight lift uses a rectangular extruded rail, where as the curved runs on a clever rail system in aluminium which looks like a banister and therefore fits easily into the existing surroundings. The lift and the rail system are designed in a way that makes them easily used as handrails. the straight lift can be fitted to either side of the stairs, the curved drives the stair inner curve and can thus turn 90 and 180 degrees and drive across a landing. Both are provided with safety arms and flaps on the front and back of the platform. The platform's flaps and bearing plate have sensitive edges to eliminate any jamming danger. The curved lift is battery driven so the risk from a power cut is removed and here are no ugly cables. Delivered as a fully automatic lift where platform and safety arms are operated automatically. Individual adjustments and great flexibility at sensitive surrounding make the Simplicity the obvious choice. The platform can be adjusted to the individual staircase or wheelchair. This lift is built in accordance with the latest European standards. CE compliant.

Standard Features
Load: 225kg (300kg)
Driving mechanism: Rack with overspeed governor
Load carrying construction: Steel and aluminium rails on the wall or on columns
Speed: 0.10m/sec
Driving Motors: Straight lift - 220VAC 550 W 3mph with soft start /
Curved lift - 24VDC
Platform motor: 24V
Barrier-arm motor: 24V
Platform size: 800mm x 1000mm
Safety: Pressure sensitive surfaces which stops lift if it runs into an obstacle.
Thermal overload relay
Manual release mechanism
Manual winding on curved lift

Optional Features
Wireless landing controls
Full remote control
Lift colour within the RAL-code scale
Stanchion mounted - where wall mounted is not suitable
Manual winding on straight lift
Platform size - 800mm x 1250mm which complies with part M of the Building Regulations