

**PRECISION
STAIRLIFTS**



Stairlift HW10/HW11 Technical Information

Minimum Staircase Width	30 inches
Rail to Wall Distance (Incl. Rail)	6.3 inches
Material of Rail	Steel
Diameter of Tube (Upper/Lower)	2.2 inches/1.6 inches
Maximum Rail Length	131 feet
Min. Space for Rail Start	13.4 inches
Rail Fixing	On every 3rd and 5th Stair
Wall Fixing	Optional
Radius of Curve Depends on Incline/180° (Outside)	0° 7.87 inches 15° 7.1 inches 30° 5.8 inches 50° 3.8 inches
Maximum Incline	75° Gradient
Driving Speed	19.68 feet/minute
Lifting Capacity	350 lbs.

Swivel Seat	Yes/Powered
Stand-Perch Seat	Optional
Seat Height Bottom/Foot Rest	22.2 inches
Seat Height	19.88 inches
Folded Out	25.2 inches
Folded Up	15 inches
Seat Measured to Front of Backstreet	16.14 inches

Joystick	Standard
2 Button Switch	Optional
Key Switch (To Prevent Unauthorized Use)	Optional
Remote Control (2) (868 MHz)	Included

Engine Power	340 Watt
Power Supply 230 V, 50 Hz Battery	Socket Upstairs/Downstairs 24 V (2)
Drive	Gear Rack