RENT4WORK

Technical datasheet
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SUNWARD

Sunward SWSL 1412 HD

320 kg

Machine

Manufacturer	**Sunward**
Model	**SWSL 1412 HD**
Rated capacity	**320 kg**
Platform height	**12,00 m**
Operating weight	**2980 kg**

Platform

Maximum working height	**14000 mm**
Maximum platform height	**12000 mm**
Platform height when stowed	**1490 mm**
Platform length	**2270 mm**
Extension deck reach	**900 mm**
Extension deck capacity	**113 kg**
Maximum occupants, indoor	**2**

Basic dimensions

Overall width b1	**1170 mm**
Overall length l2	**2470 mm**
Overall height, rails up	**2630 mm**
Overall height, rails folded	**2090 mm**
Wheelbase y	**1870 mm**
Ground clearance m1	**110 mm**
Inside turning radius	**0 mm**
Turning radius Wa	**2200 mm**

Performance and mast

Drive speed, stowed	**3,2 km/h**
Drive speed, raised	**0,8 km/h**
Maximum gradeability	**25 %**
Maximum side slope	**1,5 °**
Maximum front-to-back slope	**3 °**

Battery and power supply

Battery voltage	**12 V**
Battery capacity	**300 Ah**

Data obtained from the manufacturers' datasheets.