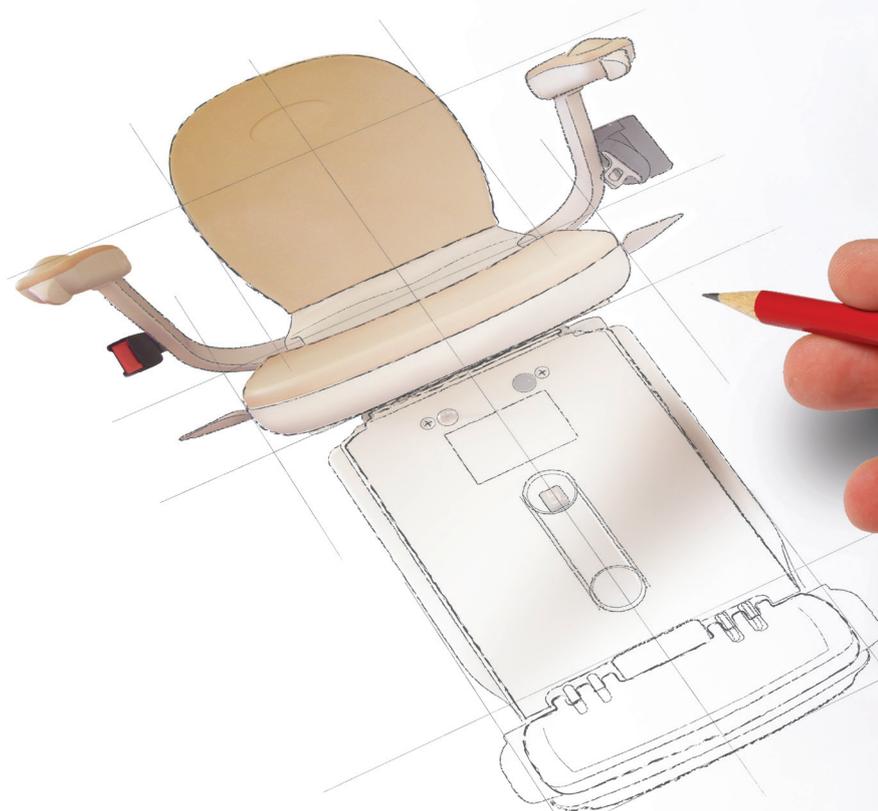
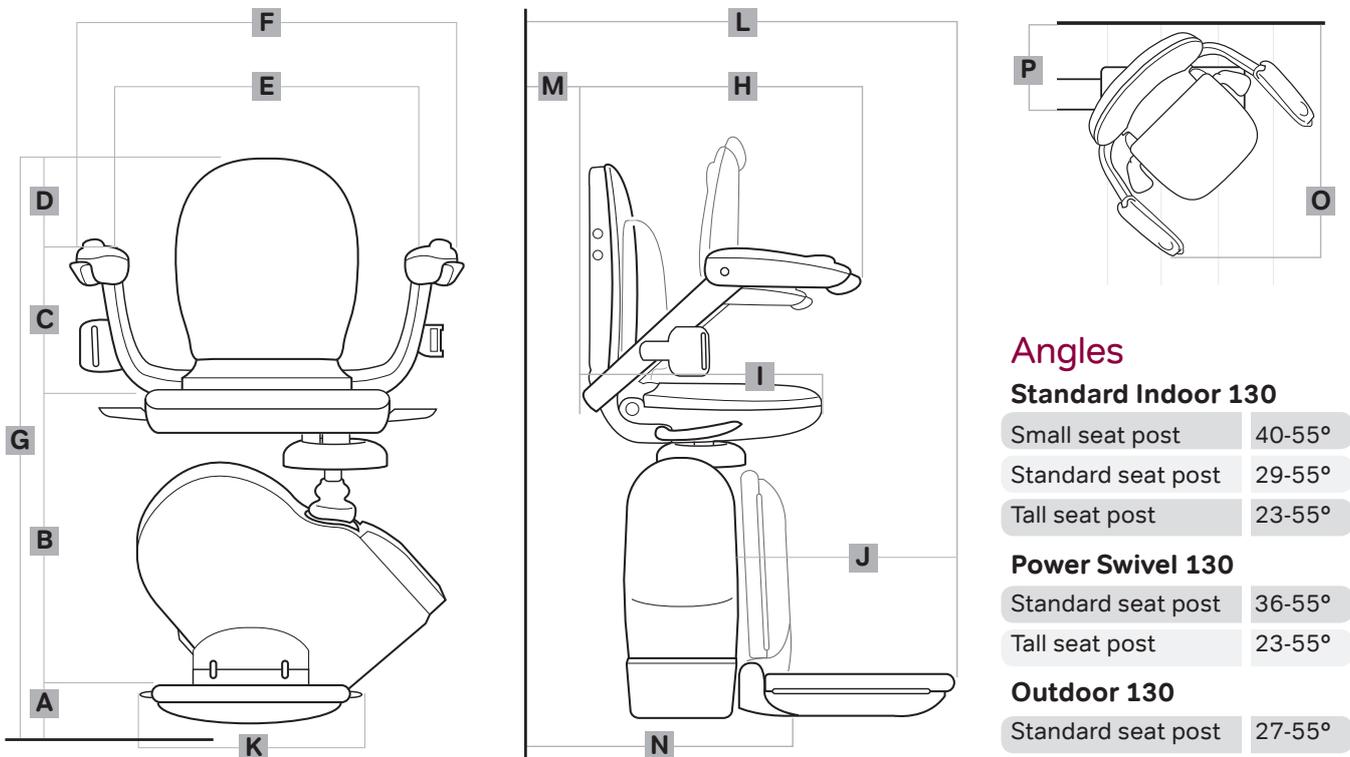


Technical Specifications





Acorn 130 Superglide / Outdoor



Angles

Standard Indoor 130

Small seat post	40-55°
Standard seat post	29-55°
Tall seat post	23-55°

Power Swivel 130

Standard seat post	36-55°
Tall seat post	23-55°

Outdoor 130

Standard seat post	27-55°
--------------------	--------

Specifications

Dimensions

	mm	inch
A Floor to top of footrest	95	3¾
B Top of footrest to top of seat	445	17½
C Top of seat to top of arms	250	9¾
D Top of arms to top of seat back	190	7½
E Width between armrests (Wide arm version)	445 (495)	17½ (19½)
F Overall width	605	23¾
G Overall height to floor	980	38½
H Length of arms from seat back	470	18½
I Length of seat base from seat back	435	17
J Length of footrest	325	12¾
K Width of footrest	310	12¼
L Front of footrest to stringer	570	22½
M Back of seat to stringer	13	½
N Folded width	310	12¼
O Minimum width required to swivel at top	670	26¼
P Distance from front of rail to stringer (Wide arm version)	215 (240)	8½ (9½)

Power supply input range 120 - 240v AC

Carriage power 24v DC batteries

Motor Power 0.25KW

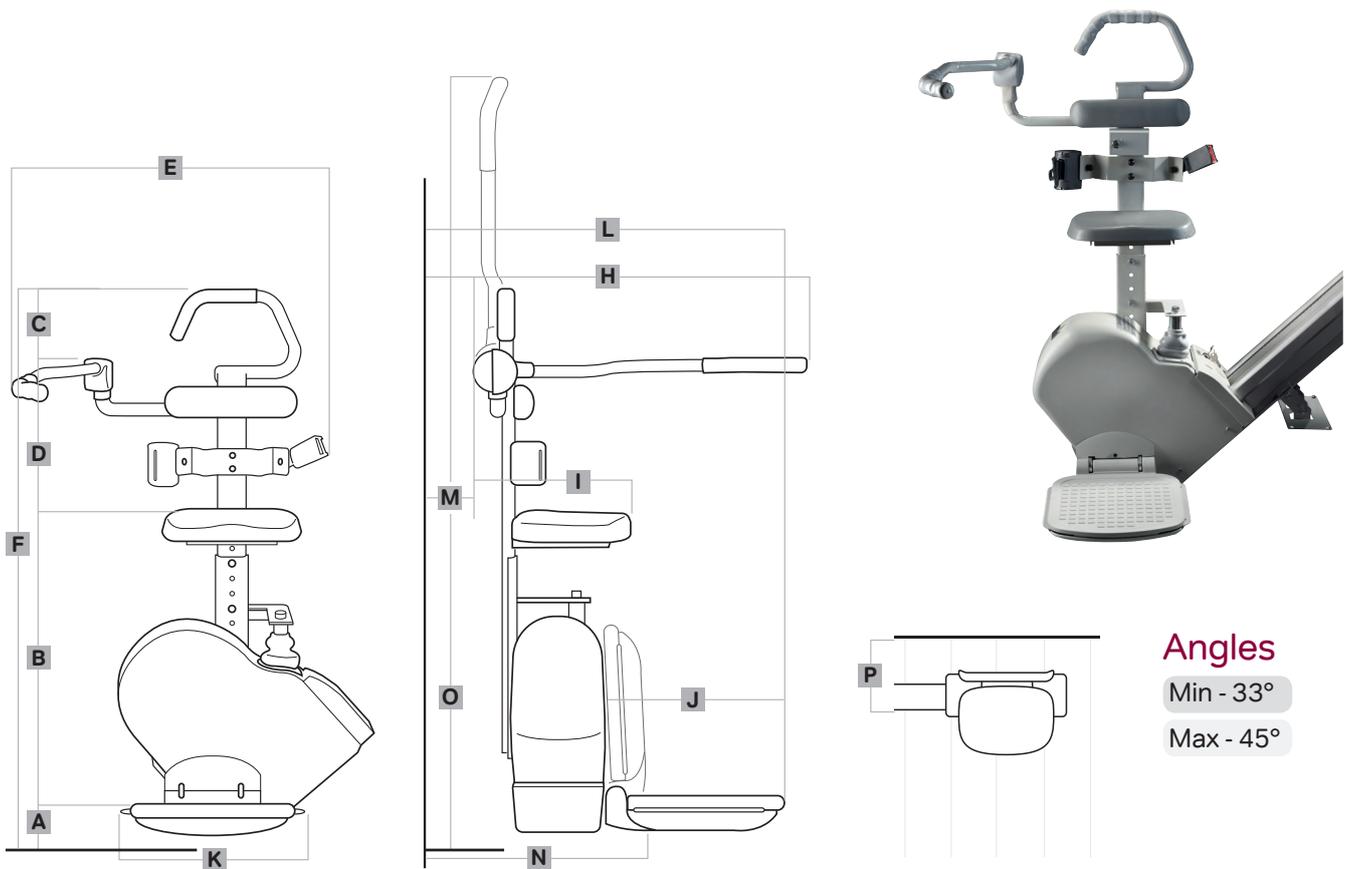
Maximum Capacity 127kgs

Motor Output Speed No greater than 0.15 m/s

Method of Drive Rack and Pinion

Measurements are only a guide and subject to site and client survey.

Acorn 130 Perch



Specifications

Dimensions

	mm	inch
A Floor to top of footrest	95	3 ³ / ₄
B Top of footrest to top of seat	525 (L) 695 (H)	20 ³ / ₄ (L) 27 ¹ / ₄ (H)
C Top of seat to top of handrail down	380	15
D Top of arm to top of seat back / handrail	100	4
E Overall width from seatbelt to outer hand rail	615	24 ¹ / ₄
F Overall height to seat back / handrail	1100 (L) 1270 (H)	43 ¹ / ₄ (L) 50 (H)
H Overall depth with grab rail down (from wall)	630	24 ³ / ₄
I Length of seat base from seat back	320	12 ¹ / ₂
J Length of footrest	325	12 ³ / ₄
K Width of footrest	310	12 ¹ / ₄
L Front of footrest to stringer	585	23
M Back of seat to stringer	13	1/2
N Folded width	310	12 ¹ / ₄
O Overall height with grab rail up	1580 (L) 1750 (H)	62 ¹ / ₄ (L) 69 (H)
P Distance from front of rail to stringer	230	9

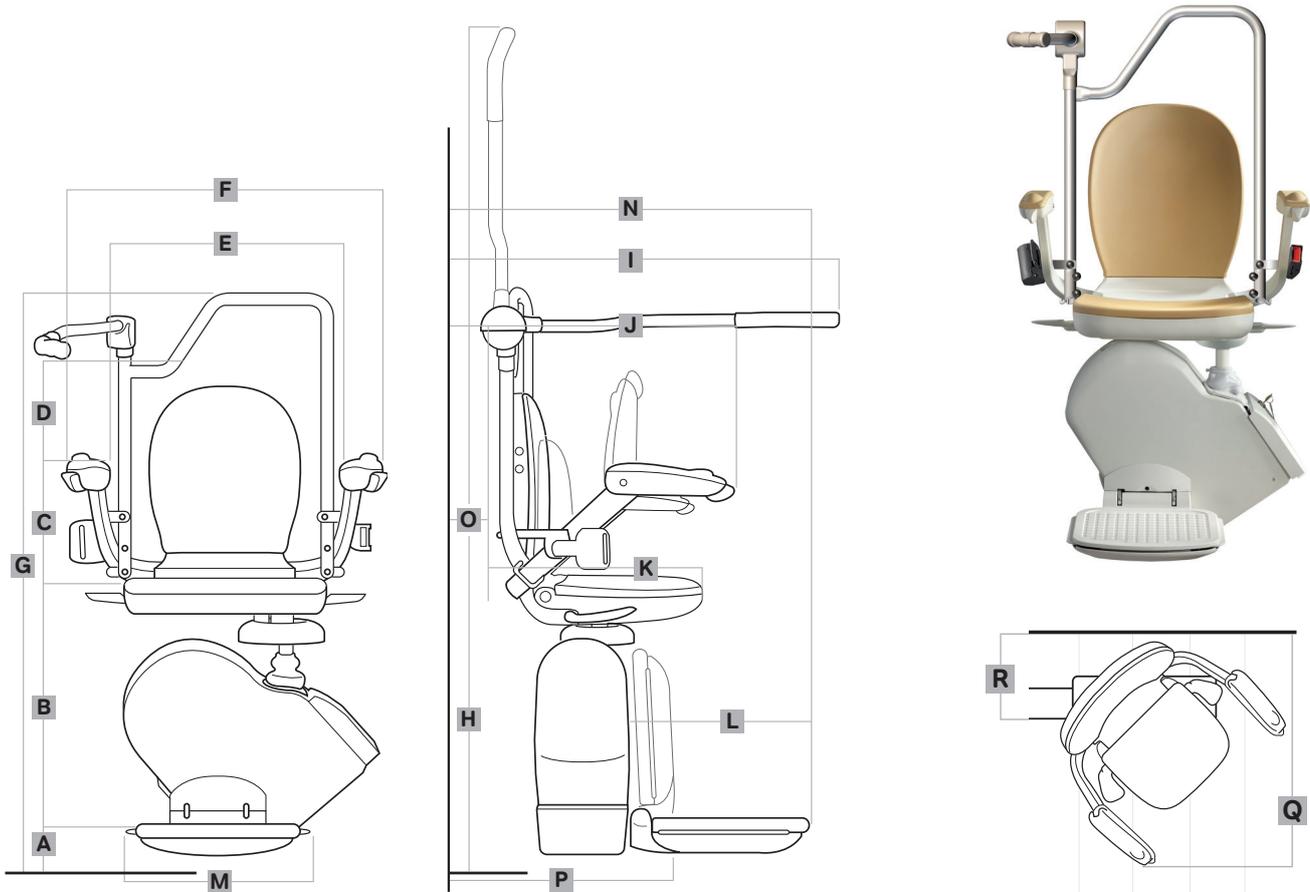
(L) Lowest height set (H) Highest height set

Power supply input range 120 - 240v AC
Carriage power 24v DC batteries
Motor Power 0.25KW

Maximum Capacity 127kgs
Motor Output Speed No greater than 0.15 m/s
Method of Drive Rack and Pinion

Measurements are only a guide and subject to site and client survey.

Acorn 130 Sit / Stand



Specifications

Dimensions

	mm	inch
A Floor to top of footrest	95	3¾
B Top of footrest to top of seat	445	17½
C Top of seat to top of arms	250	9¾
D Top of arms to top of seat back	190	7½
E Width between armrests	445 (495)	17½ (19½)
F Overall width	605	23¾
G Overall height to hand bar	1220	48
H Overall height with grab rail up	1725	68
I Overall depth with grab rail down (from wall)	620	24½
J Length of arms from seat back	470	18½
K Length of seat base from seat back	435	17
L Length of footrest	325	12¾
M Width of footrest	310	12¼
N Front of footrest to stringer	570	22½
O Back of seat to stringer	13	½
P Folded width	210	8¼
Q Minimum width required to swivel at top	670	26¼
R Distance from front of rail to stringer	215 (240)	8½ (9½)

Power supply input range 120 - 240v AC

Carriage power 24v DC batteries

Motor Power 0.25KW

Maximum Capacity 127kgs

Motor Output Speed No greater than 0.15 m/s

Method of Drive Rack and Pinion

Measurements are only a guide and subject to site and client survey.



 **ACORN**
STAIRLIFTS

Acorn Mobility Services Ltd, Telecom House,
Millennium Business Park, Station Road,
Steeton, West Yorkshire, BD20 6RB

**Acorn, in keeping with its policy of continual development,
reserves the right to change specification without prior notice.**

All measurements are approximate. All images are shown
for illustrative purposes only. Product may vary slightly.