



Model 3640E Specifications

BATTERY POWER SWEEPER

Feature	
Sweeping System	
Cleaning path - single side brush - dual side brush	32-inch/815 mm 40-inch/1,015 mm
Main brush Main brush length Main (and side) brush lift Main (and side) brush change Main brush speed Side broom Side broom diameter	24-inch/610 mm Hand lever No-tool 430 rpm 16.5-inch/420 mm
Debris hopper Volume capacity (sand) Volume capacity (litter) Weight capacity	1.5 ft ³ /42 liter 3.0 ft ³ /85 liter 130 lb/59 kg
Dust Control System	
Filtration level of panel filter	92% @ 3 microns
Filter area	39.0 ft ² /4 m ²
Vacuum fan speed	5,350 rpm
Vacuum diameter	9-inch/230 mm
Propelling System	
Propel speed forward (3 speeds/ infinitely variable to)	2.9 mph/5 km/h
Propel speed reverse (variable to)	1.3 mph/2.0 km/h
Motor: electric propelling	1.0 hp/0.7 kW
Gradeability Full hopper Empty hopper	8.0 deg/14.1% 8.0 deg/14.1%
Runtime* 130 AH batteries 215 AH batteries *Note: Actual runtime may vary depending on options installed and application	2.0 – 3.0 hrs 2.5 – 4.5 hrs
Machine Dimensions / Sound Level	
Length (varies with handle position)	56.25 or 58-inch/1,430 or 1,475 mm
Width	32.25-inch/820 mm
Height (varies with handle position)	34.7 or 37.7-inch/880 or 955 mm
Weight Net (empty) 130 AH batteries Net (empty) 215 AH batteries	385 lb/175 kg 485 lb/220 kg
Sound level (operator's ear)	71 dBa
Optional Features	
EE version, HEPA Filter, dual side brushes, vacuum wand kit, outdoor kit, hopper dump-assist, carpet cleaning package	
Warranty	Please refer to your local Tennant representative for information.