



Model 6200 Specifications

POWER SWEEPER (Air-cooled engine)

Feature		
Sweeping System		
Cleaning path		
One side brush	42-inch	1,070 mm
Two side brushes	55-inch	1,395 mm
Main brush		
Main brush length (tubular)	28-inch	710 mm
Main brush lift	Mechanical lever	Mechanical lever
Main brush drive	Belt	Belt
Side brush		
Side brush diameter	20.5-inch	520 mm
Debris hopper		
Volume capacity	4.4 ft ³	120 liter
Weight capacity	300 lb	135 kg
Dust Control System		
Filter system (dual stage, to 3 microns)		
Stage 1	Perma-Filter™	Perma-Filter™
Stage 2	49 ft ² panel filter	4.5 m ² panel filter
Vacuum fan diameter	9-inch	229 mm
Speed	4,375 rpm	4,375 rpm
Vacuum diameter	9-inch	229 mm
Propelling System		
Battery package	235 Ah	235 Ah
Propelling motor	0.75 hp	0.56 kW
Battery Model: Forward (variable to)	5.5 mph	9 km/h
Reverse (variable to)	3 mph	4.8 km/h
Gradeability		
Full hopper	6.0 deg/11%	6.0 deg/11%
Empty hopper	10.0 deg/18%	10 deg/18%
Machine Dimensions		
Length	77-inch	1,955 mm
Width, one brush installed	44-inch	1,117 mm
Height		
With OHG	56.5-inch	1,435 mm
With LPG tank	80.5-inch	2,045 mm
Weight		
Net	1,365 lb	620 kg
Minimum aisle turn	82.5-inch	2,095 mm
Warranty	Please refer to your local Tennant representative for information.	