



47IN / 1,200MM BATTERY RIDER SWEEPER 45IN / 1,150MM PETROL RIDER SWEEPER

The 838R is a highly productive and reliable sweeper designed for use in a variety of applications. The batterypowered model is perfect for indoor environments and medium-large surfaces found in schools, hospitals and retail stores. The petrol engine model is ideal for cleaning larger spaces including outdoor environments.



EXCELLENT OPERATOR VISIBILITY AROUND THE MACHINE FROM HIGH-FORWARD SEAT POSITION



DURABLE CONSTRUCTION WITH SPRING-LOADED SIDE BRUSHES TO PROTECT FROM SIDE IMPACT

MAXIMUM CLEANING EFFICIENCY FROM SELF-LEVELING BRUSH THAT ADJUSTS TO SURFACES



EASY MAINTENANCE WITH AUTOMATIC FILTER CLEANING SYSTEM AND TOOL-FREE MAIN BRUSH REPLACEMENT



KEY FEATURES



Intuitive control panel offers easy operation



Speed-controlled side brushes adjust according to debris level



Large hopper capacity for maximized productivity



Twin side brushes provide effective edge cleaning



INSIDE THE



- 1. Intuitive operator control panel
- 2. 2.4ft³ / 67L capacity low-dump hopper with easy-to-empty bins
- 27in / 680mm main brush width for large pass cleaning
- 4. 45in / 1,150mm and 47in / 1,200mm cleaning path for large pass cleaning

- 5. Dust flap for large debris collection
- 6. Powerful vacuum to filter dust in dusty environments
- **7.** Electronic filter shaker for easy maintenance



SPECIFICATIONS

	838R	
	Battery Powered	Petrol Powered
Sweeping path (main sweeping system)	26.8 in / 680 mm	
Sweeping path (with side brush)	47.2 in / 1,200 mm	45.3 in / 1,150 mm
Productivity (per hour) theoretical max	79,880 ft² / 7,440 m²	76,550 ft² / 7,130 m²
Debris hopper capacity	2.4ft ³ / 67 L	
Debris hopper dump height	Low-Manual	
Maximum speed	3.9 mph / 6.2 km/h	
Maximum ramp climb	12%	
Power source	Battery	Honda GX 160 - 4.5 Hp
System voltage	24 volt	12 volt
Filter type	Panel-Paper	
Filter surface area	35.5 ft² / 3.3 m²	
Filter efficiency	5 μm	
Minimum aisle turn	108.2 in / 2,750 mm	
Length x width x height	63.6 x 35.6 x 47.6 in / 1,615 x 905 x 1,210 mm	
Weight (without batteries)	569 lbs / 258 kg	635 lbs / 288 kg

Want to place an order or have technical questions regarding a product?

Call 1-800-861-7352 or email VLX-NA@tennantco.com. Visit VLXclean.com for machine set-up and operator videos.