Little GIANT®

WRS-8E

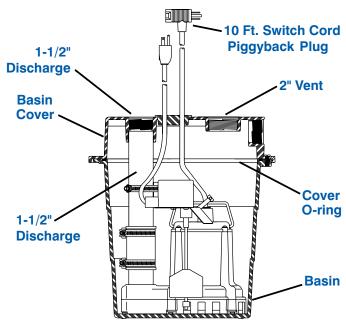


Features

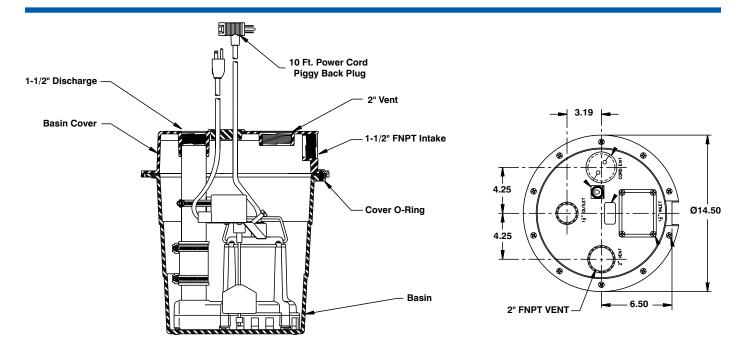
- Pump made of cast iron housing with protective epoxy coating for corrosion resistance
- 1/3 HP motor with thermal overload protection
- Pump handles 3/4" solids
- Basin made of polypropylene light weight and corrosion resistant
- Basin designed with O-rings to provide a water-tight seal
- Cover comes with 1-1/2" FNPT discharge, a 1-1/2" FNPT intake opening, and a 2" FNPT vent
- IAPMO listed basin
- Pre-assembled, ready to be installed
- Remote vertical master switch with "on" level at 7"-10" and "off" level at 2"-5"



The largest of the Drainosaur® family, the Drainosaur® II, has 3/4" solids handling capability unique to this family of Wastewater Removal Systems (WRS). With higher head capability, the WRS-8E can be used in a wide range of applications where a higher head and solids handling (up to 3/4") is required. The Drainosaur® II removes water from laundry trays, wet bar sinks, dehumidifiers, air conditioners (condensate), water softeners, etc. It is installed above the floor, eliminating the need to dig a sump. Unit is pre-assembled and ready to install.



WRS-8E

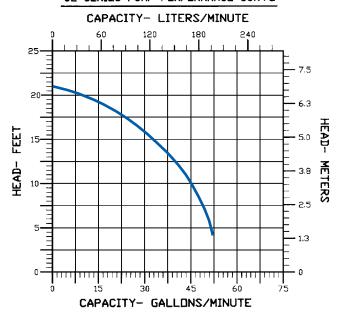


Specifications

Model	Item	Discharge				Running	Perform	ance (GPM	@ Head)	Shu	t Off	Weight	Dimensions
 No.	No.	Size	Listings	HP	Volts	Amps/Watts	5'	10'	15'	Feet	PSI	(lbs.)	(W x H in.)
 WRS-8E	509150	1-1/2"	UL/CSA/IAPMO	1/3	115	11.5/900	52	45	33	21	9.1	24	13.88 x 15.56

(UL/CSA listing for pump only)

8E SERIES PUMP PERFORMANCE CURVE



Basin Construction

Basin Cover	Polypropylene				
Basin Fluid Capacity (approx.)	5 gallons				
Discharge Size	1-1/2" FNPT				
Intake Size	1-1/2" FNPT				
Vent Size	2" FNPT				

Basin Construction

Motor Housing	Epoxy-coated cast iron					
Impeller Material	Nylon					
Impeller Type	Vortex					
Volute	Epoxy-coated cast iron					
Power Cord	SJTW					
Mechanical Shaft Seal	Nitrile with carbon and ceramic faces					
Fasteners	Stainless steel					
Shaft	Stainless steel					
Bearings	Upper and lower sintered sleeve bearings					





