

CENTRIFUGAL SELF-PRIMING SPRINKLER PUMPS

APPLICATIONS

Ideal for both residential and commercial lawn and turf sprinkling systems.

FEATURES & BENEFITS

- Rugged cast iron casing and pump base
- High efficiency thermoplastic impeller and diffuser
- BI models are configured with a brass impeller which is recommended for more demanding applications such as weir feeders*
- 2" NPT suction and 1-1/2" NPT discharge
- Easy to prime to 25' - no additional priming required after initial fill
- Maximum pressure to 47 psi
- Flow rates to 89 U.S. gpm
- RLSP Series can be set for use with 115 Volts or 230 Volts



Model	Item Number	UPC	HP	Volts	Amps	Intake	Discharge	Discharge Pressure (PSI) at 5' Lift				Max. Pressure PSI	Max. Flow GPM
								10	20	30	40		
RLSP-75	614670	0 10121 12485 1	3/4	115/230	12.6 A @ 115 V / 6.3 A @ 230 V	2" NPT	1-1/2" NPT	58	46	29	7	43	58
RLSP-100	614671	0 10121 12486 8	1	115/230	16.4 A @ 115 V / 8.2 A @ 230 V	2" NPT	1-1/2" NPT	63	54	38	11	45	63
RLSP-150	614672	0 10121 12487 5	1-1/2	115/230	17.4 A @ 115 V / 8.7 A @ 230 V	2" NPT	1-1/2" NPT	71	60	44	15	44	71
RLSP-200	614673	0 10121 12488 2	2	115/230	20 A @ 115 V / 10 A @ 230 V	2" NPT	1-1/2" NPT	89	75	60	36	47	89
*RLSP-150-BI	614675	0 10121 14089 9	1-1/2	115/230	17.4 A @ 115 V / 8.7 A @ 230 V	2" NPT	1-1/2" NPT	71	60	44	15	41	71
*RLSP-200-BI	614676	0 10121 14090 5	2	115/230	20 A @ 115 V / 10 A @ 230 V	2" NPT	1-1/2" NPT	89	75	60	36	45	89

Carton Specifications

Model	Length	Width	Height	Weight (lbs)	Carton Cubes (cu ft)	Pallet Quantity	Qty. per Layer	Layers per Pallet
RLSP-75	11.5"	20.5"	13"	54	1.77	18	6	3
RLSP-100	11.5"	20.5"	13"	57	1.77	18	6	3
RLSP-150	11.5"	20.5"	13"	60	1.77	18	6	3
RLSP-200	11.5"	20.5"	13"	63	1.77	18	6	3
RLSP-150-BI	11.5"	20.5"	13"	61	1.77	18	6	3
RLSP-200-BI	11.5"	20.5"	13"	64	1.77	18	6	3

Centrifugal Self-Priming Sprinkler Pumps

