

CAST IRON SHALLOW WELL JET PUMPS

APPLICATIONS

Ideal for the supply of fresh water to rural homes, farms, and cabins that have suction lifts down to 25'.

FEATURES & BENEFITS

- **Shallow well jet pump**
Ideal for use in shallow wells less than 25' deep
- **Heavy-duty cast iron construction**
For years of service and reliability
- **Includes factory pre-set 30/50 pressure switch**
Produces up to 50 psi with automatic shut-off
- **115/230 Volt heavy-duty motor**
TEFC design with simple connection to existing power source



Model	Item Number	UPC	HP	Volts	Amps	Intake	Discharge	Suction Lift	Discharge Pressure (PSI)					Max. Pressure PSI	Max. Head
									20	30	40	50	60		
									Gallons Per Minute						
RL-SWJ50	97080502	0 10121 14671 6	1/2	115/230	8.4 A @ 115 V 4.2 A @ 230 V	1-1/4" FNPT	1" FNPT	5'	13.6	12.6	7.3	3.4	1	64	148'
								15'	9.7	9.5	5.5	2.8	0.3	60	139'
								25'	4.7	5	4.1	1.7	-	57	133'
RL-SWJ75	97080701	0 10121 14672 3	3/4	115/230	9 A @ 115 V 4.5 A @ 230 V	1-1/4" FNPT	1" FNPT	5'	13.4	13	9.1	4.8	1.5	70	161'
								15'	9.8	9.7	7.2	3.4	0.8	66	152'
								25'	4.4	5.2	4.8	1.8	0.4	62	144'
RL-SWJ100	97081001	0 10121 14673 0	1	115/230	13.2 A @ 115 V 6.6 A @ 230 V	1-1/4" FNPT	1" FNPT	5'	17.3	17	12.9	8.5	4.4	74	172'
								15'	12.7	12.4	10.9	7	2.7	72	166'
								25'	6.7	6.5	6.6	5.2	2	68	156'

Carton Specifications

Model	Length	Width	Height	Weight (lbs)	Carton Cubes	Pallet Quantity	Qty. per Layer	Layers per Pallet
RL-SWJ50	12"	17.25"	11.75"	23	1.41	32	8	4
RL-SWJ75	12"	17.25"	11.75"	24.55	1.41	32	8	4
RL-SWJ100	12"	17.25"	11.75"	30.55	1.41	32	8	4

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