PREMIUM 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

- High performance shallow well jet pump

 Able to handle the water demands of large homes, cottages, and farms
- Rugged cast iron casing For years of service and reliability
- Heavy-duty dual voltage (115/230 Volt) motor with capacitor For increased starting power
- Includes factory pre-set 30/50 pressure switch Produces up to 50 psi with automatic shut-off
- Glass-filled thermoplastic impeller and diffuser
 For superior performance and efficient water flow



| | Model | Item Number | UPC | НР | Volts | Amps | Intake | Discharge | Suction Lift | Discharge Pressure (PSI) | | | | Max | |
|--|--------------|----------------|-----------------|-----|---------|-----------------------------|-------------|-----------|-----------------|--------------------------|------|------|-----|----------|-------------|
| | | | | | | | | | | 30 | 40 | 50 | 60 | Pressure | Max Head |
| | | | | | | | | | | Gallons Per Minute | | | PSI | Houd | |
| | RJS-50-PREM | 602206 | 0 10121 14702 7 | 1/2 | 115/230 | 11.8A @ 115V 5.9A @ 230V | 1-1/4" FNPT | 1" FNPT | 5' | 12.6 | 10 | 6.1 | 2 | 65 | 150' |
| | | | | | | | | | 15' | 10 | 7.9 | 4 | - | 60 | 139' |
| | | | | | | | | | 25' | 6.9 | 6.2 | 2.5 | - | 55 | 127' |
| | RJS-75-PREM | 602207 | 0 10121 14704 1 | 3/4 | 115/230 | 14.4A @ 115V 7.2A @ 230V | 1-1/4" FNPT | 1" FNPT | 5' | 16.7 | 12.5 | 7 | 1.8 | 65 | 150' |
| | | | | | | | | | 15' | 13.1 | 10 | 4.9 | - | 60 | 139' |
| | | | | | | | | | 25' | 8.4 | 7.1 | 2.1 | - | 55 | 127' |
| | RJS-100-PREM | 602208 | 0 10121 14705 8 | 1 | 115/230 | 17.6A @ 115V 8.8A @ 230V | 1-1/4" FNPT | 1" FNPT | 5' | 23.2 | 16.8 | 10.6 | 3.5 | 65 | 150' |
| | | | | | | | | | 15' | 19.5 | 14.1 | 7.7 | - | 60 | 139' |
| | | | | | | | | | 25' | 13.3 | 11.5 | 5.3 | - | 55 | 127' |

Carton Specifications

| Model | Length | Width | Height | Weight (lbs) | Carton Cubes (cu ft) | Pallet Quantity | Qty. per Layer | Layers per Pallet |
|--------------|--------|-------|--------|-----------------|----------------------------|--------------------|-------------------|----------------------|
| RJS-50-PREM | 10.5" | 20.5" | 10.25" | 38 | 1.28 | 24 | 6 | 4 |
| RJS-75-PREM | 10.5" | 20.5" | 10.25" | 39 | 1.28 | 24 | 6 | 4 |
| RJS-100-PREM | 10.5" | 20.5" | 10.25" | 40 | 1.28 | 24 | 6 | 4 |

Premium Cast Iron Shallow Well Jet Pumps

