



MODEL 2815E
1 HP
1 Year Warranty

MODEL 2810E
3/4 HP
1 Year Warranty

MODEL 2805E
1/2 HP
1 Year Warranty



CAREFREE® Models 2815E / 2810E / 2805E

- 1/2 HP is 115 volt only; 3/4 and 1 HP are 115/230 dual voltage motors, 3,450 RPM
- Maximum pumping capacity to 22 gallons per minute
- Deep well applications to 110 feet with optional conversion kit #MDWC (Deep well plug, gauge, regulator)
- Continuous duty square flanged motor
- Capacitor start motors provide maximum starting torque
- Thermal overload protects against overheating
- Stainless steel motor shaft for corrosion resistance
- Shallow well injector installed at factory
- Motor bracket provides for easy maintenance
- Cast iron pump housing for long life
- 1-1/4" suction, 1" discharge with 4-1/2" between for ease of installation and piping
- Special priming plate and large pump case make priming faster and easier for a reliable, quick start-up
- Reliable adjustable pressure switch
- Standard 5/8" ceramic mechanical shaft seal

Performance - Shallow Well

Model Number	HP	Warranty (Years)	Voltage	Pressure Switch		Gallons per Minute Pumped at Different Depths to Water*			Pressure Shut-off
				On	Off	5'	15'	25'	
2815E	1	1	115/230	30	50	12.5	9.2	6.6	63 PSI
2810E	3/4	1	115/230	20	40	11.0	8.8	6.4	61 PSI
2805E/6E	1/2	1	115	20	40	4.5	2.4	1.2	54 PSI

*All performances shown in gallons per minute at 30 PSI (pound per square inch) discharge pressure at top of well.