# Simer. 

## SHALLOW WELL JET PUMPS MODEL $2810 E$ 3/4 HP MODEL 2805E $1 / 2$ HP

- Maximum flow 3/4 HP 12.5 gallons per minute
- Maximum flow $1 / 2 \mathrm{HP} 6.9$ gallons per minute
- Superior performance at depths to water of $25^{\prime}$ or less
- Rugged cast iron construction maximizes pump life
- 3/4 HP ready-to-install heavy-duty dual-voltage motor preset at 230 volts
- $1 / 2$ HP ready-to-install heavy-duty dual-voltage motor preset at 115 volts
- Self-priming after pump housing is initially filled.
 Protects against over-heating.
-1-1/4" NPT suction and 1" NPT discharge pipe size


PERFORMANCE

| Model | HP | Warranty | Voltage | Pressure Switch |  | GPM Pumped at Different Depths to Water* |  |  |  |  | Pressure Shut-off |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | On | Off | $5^{\prime}$ | $10^{\prime}$ | 15' | $20^{\prime}$ | $25^{\prime}$ |  |
| 2810E | 3/4 | 1 -year | 115/230 | 30 | 50 | 12.5 | 11.4 | 10.1 | 8.2 | 6.8 | 70 PSI |
| 2805E | 1/2 | 1 -year | 115/230 | 30 | 50 | 6.9 | 6.0 | 5.3 | 4.5 | 4.0 | 69 PSI |

*All performances shown in gallons per minute at 40 PSI (pound per square inch) discharge pressure at top of well.

## ORDERING INFORMATION

| Model | UPC | Carton ( x W x H) | Cube | Pallet Oty. | Weight |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2810E | 017561151027 | $21.688{ }^{\prime \prime} \times 10.688$ " $\times 13.563^{\prime \prime}$ | 1.819 | 24 | 43.3 lbs . |
| 2805E | 017561141028 | 21.688 " $\times 10.688$ " $\times 13.563^{\prime \prime}$ | 1.819 | 24 | 41.0 lbs . |

