

## VEM3542 - Performance

| Rated Load   | 0%    | 25%   | 50%   | 75%   | 100%  | 125%  | 150%  | S.F.  |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Power Factor | 9.0   | 30.0  | 48.0  | 61.0  | 70.0  | 77.0  | 81.0  | 80.0  |
| Efficiency   | 0.0   | 68.4  | 79.0  | 82.2  | 82.9  | 82.4  | 81.2  | 82.8  |
| Speed (RPM)  | 1,799 | 1,791 | 1,783 | 1,775 | 1,766 | 1,757 | 1,746 | 1,752 |
| Line Amps    | 0.85  | 0.87  | 0.95  | 1.06  | 1.21  | 1.40  | 1.61  | 1.34  |