

## EM3607T - Performance

| Rated Load   | 0%    | 25%   | 50%   | 75%   | 100%  | 125%  | 150%  | S.F.  |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Power Factor | 6.0   | 30.0  | 48.0  | 59.0  | 67.0  | 71.0  | 74.0  | 69.0  |
| Efficiency   | 0.0   | 79.1  | 86.0  | 87.5  | 87.5  | 86.5  | 85.2  | 86.9  |
| Speed (RPM)  | 1,199 | 1,192 | 1,185 | 1,177 | 1,168 | 1,158 | 1,148 | 1,162 |
| Line Amps    | 1.47  | 1.57  | 1.77  | 2.07  | 2.43  | 2.88  | 3.36  | 2.70  |