

**Table 6-4
Prescriptive Motors Qualifying Efficiencies / Incentives**

NEMA Premium-Efficiency Motors – Minimum Qualifying Efficiencies							
Horse Power	3600 RPM		1800 RPM		1200 RPM		Incentive per Motor
	Open	Closed	Open	Closed	Open	Closed	
1	77.0%	77.0%	85.5%	85.5%	82.5%	82.5%	\$10
1.5	84.0%	84.0%	86.5%	86.5%	86.5%	87.5%	\$15
2	85.5%	85.5%	86.5%	86.5%	87.5%	88.5%	\$20
3	85.5%	86.5%	89.5%	89.5%	88.5%	89.5%	\$25
5	86.5%	88.5%	89.5%	89.5%	89.5%	89.5%	\$30
7.5	88.5%	89.5%	91.0%	91.7%	90.2%	91.0%	\$40
10	89.5%	90.2%	91.7%	91.7%	91.0%	91.0%	\$50
15	90.2%	91.0%	93.0%	92.4%	91.7%	91.7%	\$55
20	91.0%	91.0%	93.0%	93.0%	92.4%	91.7%	\$65
25	91.7%	91.7%	93.6%	93.6%	93.0%	93.0%	\$75
30	91.7%	91.7%	94.1%	93.6%	93.6%	93.0%	\$85
40	92.4%	92.4%	94.1%	94.1%	94.1%	94.1%	\$110
50	93.0%	93.0%	94.5%	94.5%	94.1%	94.1%	\$140
60	93.6%	93.6%	95.0%	95.0%	94.5%	94.5%	\$165
75	93.6%	93.6%	95.0%	95.4%	94.5%	94.5%	\$210
100	93.6%	94.1%	95.4%	95.4%	95.0%	95.0%	\$260
125	94.1%	95.0%	95.4%	95.4%	95.0%	95.0%	\$275
150	94.1%	95.0%	95.8%	95.8%	95.4%	95.8%	\$325
200	95.0%	95.4%	95.8%	96.2%	95.4%	95.8%	\$450