

Recommended Short Circuit and Overload Protection

Horsepower	230 Volt 3 Phase	460 Volt 3 Phase	OR	230 Volt 3 Phase	460 Volt 3 Phase
	Fuse Size	Fuse Size		Circuit Breaker Size	Circuit Breaker Size
15HP	80 Amp Time Delay	40 Amp Time Delay		125 Amp	60 Amp
20HP	100 Amp Time Delay	40 Amp Time Delay		150 Amp	70 Amp
25HP	125 Amp Time Delay	60 Amp Time Delay		200 Amp	90 Amp
30HP	150 Amp Time Delay	70 Amp Time Delay		200 Amp	100 Amp
40HP	200 Amp Time Delay	100 Amp Time Delay		300 Amp	150 Amp
50HP	250 Amp Time Delay	125 Amp Time Delay		350 Amp	200 Amp
60HP	300 Amp Time Delay	150 Amp Time Delay		400 Amp	200 Amp
75HP	400 Amp Time Delay	175 Amp Time Delay		500 Amp	250 Amp
100HP	500 Amp Time Delay	225 Amp Time Delay		600 Amp	350 Amp

AND

Horsepower	230 Volt 3 Phase	460 Volt 3 Phase
	Overload Size	Overload Size
15HP	41.6 Amp	20.8 Amp
20HP	56.6 Amp	28.3 Amp
25HP	68.8 Amp	34.4 Amp
30HP	79.8 Amp	39.9 Amp
40HP	109.6 Amp	54.8 Amp
50HP	135 Amp	67.5 Amp
60HP	157 Amp	78.5 Amp
75HP	191.4 Amp	95.7 Amp
100HP	260 Amp	130 Amp