

**AURORA ENVIRONMENTAL EQUIPMENT**  
**CONSULTANTS L.L.C.**



**Fuse and Circuit Breaker Chart For Most Manufacturers Motors**

**Three Phase Electric**

<b>Motor Size</b>	<b>VAC</b>	<b>Full Load Amp.</b>	<b>Dual Element Fuse Max. Size</b>	<b>Circuit Breaker Chart</b>	<b>Service Disconnect Amps.</b>
	208	9.0	15	20	30
3 HP	230	8.6	15	20	30
3 PH	460	4.3	7	15	30
	208	13.1	25	30	30
5 HP	230	11.5	25	30	30
3 PH	460	5.7	12	15	30
	208	30.0	50	80	60
10 HP	230	28.0	50	70	60
3 PH	460	14.0	25	30	30
	208	47.5	60	90	60
15 HP	230	45.0	60	90	60
3 PH	460	22.5	30	40	30
	208	52.0	100	125	100
20 HP	230	50.0	90	125	100
3 PH	460	25.0	45	60	60
	208	85.0	150	175	200
30 HP	230	74.0	100	125	200
3 PH	460	37.0	60	90	60
	208	143.0	250	350	200
50 HP	230	130.0	225	300	200
3 PH	460	65.0	110	175	100

**Single Phase Electric**

	120	10.6	20	20	30
3/4 HP	230	5.3	10	15	30
	208	16.8	30	45	30
3 HP	230	16.0	25	40	30
	230	23.0	45	60	60
	208	51.5	60	80	100
10 HP	230	49.0	60	80	100

“SHINING THE LIGHT ON YOUR TOTAL ENVIRONMENTAL  
EQUIPMENT COSTS, DESIGN, AND INSTALLATIONS”