



24V COMPONENTS

1	PUMP	24V	1.67A	40w
2	PUMP	24V	1.67A	40w
3	SWIMMER	24V	2.08A	50w
				<hr/>
				130w

12V COMPONENTS

4	PUMP	12V	1A	12w
5	PUMP	12V	1A	12w
6	COMPUTER	12V	1.2A	14.4w
				<hr/>
				38.4w

$\Sigma W = 168.4w$
 $\Sigma A @ 12V = 14.03A$
 $\Sigma A \text{ FOR } 24V \text{ COMP. @ } 12V = 10.83A$