

BJ'S RESTAURANT & BREWHOUSE
MAIN FIRE ALARM CONTROL PANEL

Quantity	Device Type	Model Number	Standby Current	Total Standby Current	Alarm Current	Total Alarm Current
1	NFW2-100	NFW2-100	0.14500	0.14500	0.27500	0.27500
1	Control Relay	NC-100R	0.00027	0.00027	0.00650	0.00650
2	Monitor	NDM-100	0.00075	0.00150	0.00640	0.01280
9	Monitor	NMM-100	0.00040	0.00360	0.00500	0.04500
1	Pull Station	NOT-BG12LX	0.00030	0.00030	0.00673	0.00673
31	Smoke Det	NP-100	0.00030	0.00930	0.00650	0.20150
1	Horn/Strobe	PC2W (15cd)	0.00000	0.00000	0.07900	0.07900
1	Horn/Strobe	PC2W (30cd)	0.00000	0.00000	0.10700	0.10700
6	Horn/Strobe	PC2W (75cd)	0.00000	0.00000	0.17600	1.05600
1	Horn/Strobe	PC2W (115cd)	0.00000	0.00000	0.21800	0.21800
1	Horn/Strobe (WP)	P2RK (75cd)	0.00000	0.00000	0.17600	0.17600
5	Strobe	SCW (15cd)	0.00000	0.00000	0.06600	0.33000
2	Strobe	SCW (30cd)	0.00000	0.00000	0.09400	0.18800
7	Strobe	SCW (75cd)	0.00000	0.00000	0.15800	1.10600
1	ANN	FDU-80	0.06400	0.06400	0.02500	0.02500

Standby Load

0.224

Alarm Load

3.833

Standby Load: 0.224 Amps

Alarm Load: 3.833 Amps

Standby Time: **24** HoursAlarm Time: **5** Minutes

Total Standby Load: 5.38 Amp*Hours

Total Alarm Load: 0.32 Amp*Hours

Batteries Provided: **(2) BAT-12120**Available Battery: **9.60** A.H.

Battery Size: 12.00 A.H.

Load (ALM + STBY) **5.69** A.H.

De-Rated Size(80%): 9.60 A.H.

Spare Capacity **3.91** A.H.