NOTIFIE by Honeywell		System Power Requirem	ents		
FCPS-24s8 Power Supply					
	emises: Bissell Brothers Bro	ewery	Date: 4/15/2016		
Address: City:	Thompson's Point Portland	State: ME	Zip: <u>04101</u>		
Prepared By:	Norris Inc.		Phone: 883-3473		
Address:	2257 West Broadway	Email:			
City:	South Portland	State: ME	Zip: <u>04106</u>		
	n the primary power supply d	uring			
non-alarm con					
Primary Ala	rm Load n the primary power supply d	2.61 Amps			
Primary Ala Current load or alarm condition Secondary I	rm Load n the primary power supply d	uring 2.13 Amp Hours			
Primary Ala Current load or alarm condition Secondary I	rm Load the primary power supply d ns. Load Requirements	2.13 Amp Hours table below.	Total (AH)		
Primary Ala Current load or alarm condition Secondary I Total Secondar	rm Load In the primary power supply dens. Load Requirements Try Load from the calculation to the condary Standby Load	2.13 Amp Hours table below. Time (hours) Required Standby T	ime		
Primary Ala Current load or alarm condition Secondary I Total Secondar	rm Load In the primary power supply dens. Load Requirements Try Load from the calculation to the condary Standby Load 0.065 A	2.13 Amp Hours table below. Time (hours) Required Standby T 24 hours	ime 1.56		
Primary Ala Current load or alarm condition Secondary I Total Secondar	rm Load In the primary power supply dons. Load Requirements Try Load from the calculation to Current Draw Condary Standby Load 0.065 A Econdary Alarm Load	2.13 Amp Hours table below. Time (hours) Required Standby T 24 hours x Required Alarm Time (1.56 hours)		
Primary Ala Current load or alarm condition Secondary I Total Secondar	rm Load In the primary power supply dens. Load Requirements Try Load from the calculation to the condary Standby Load 0.065 A	2.13 Amp Hours table below. Time (hours) Required Standby T 24 hours X Required Alarm Time (0.084 hours	1.56 hours) 0.22		
Primary Ala Current load or alarm condition Secondary I Total Secondar	rm Load In the primary power supply dons. Load Requirements Try Load from the calculation to Current Draw Condary Standby Load 0.065 A Econdary Alarm Load	2.13 Amp Hours table below. Time (hours) Required Standby T 24 hours x Required Alarm Time (1.56 hours) 0.22 ry Load 1.78		

Select batteries from the list below.

7 AH BAT-1270 Battery (12 volt)

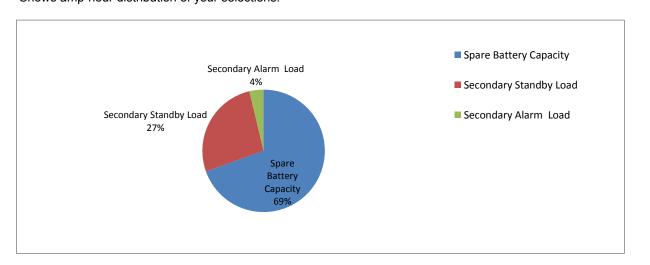
Two Four (two 12VDC sets in parallel)

Amp Hours

Battery Selection

Battery Distribution Chart

Shows amp-hour distribution of your selections.



Comments

- 1. Batteries will fit in the FACP cabinet.
- 2. Selected battery size meets secondary load requirements.
- 3. The selected batteries (7AH) are within the charger range of this power supply (7-18AH).

Spare Battery Capacity	4.87	Battery Selection (AH) - Secondary Load Requirements (AH)
Secondary Standby Load	1.87	Secondary Standby Load (AH) * Derating Factor
Secondary Alarm Load	0.26	Secondary Alarm Load (AH) * Derating Factor