NOTIFIE by Honeywell	R° S	ystem Power Requir	stem Power Requirements			
	FCPS-	24s8 Power Supply				
Protected Pre	emises: 2 Portland Square 7th F	up Added AV's to existing FC Date: 5/9/2013		9/2013		
City:	Portland	State: Maine	Zip:			
Prepared By:	Norris Inc.		Phone: <u>(2</u> (	Phone: (207)-883-3473		
Address:	2257 West Broadway	Email:				
City:	South Portland	State: Maine	Zip: <u>04</u>	106		
non-alarm con		<b>0.74</b> Amps				
_	n the primary power supply during					
	<b>_oad Requirements</b> y Load from the calculation table	1.95 Amp Hours below.				
			urs)	Total (AH)		
	Current Draw	Time (hou				
	ondary Standby Load	Required Stand	dby Time			
Sec	ondary Standby Load 0.065 A	x Required Stand 24 hour	dby Time	1.56		
Sec	ondary Standby Load 0.065 A condary Alarm Load	x Required Stand 24 hour Required Alarm T	dby Time s ime (hours)			
Sec	ondary Standby Load 0.065 A	x Required Stand 24 hour Required Alarm T 0.084 hour	dby Time 's 'ime (hours) urs	0.06		
Sec	ondary Standby Load 0.065 A condary Alarm Load	X Required Stand 24 hour Required Alarm T 0.084 hour Total Sec	dby Time s ime (hours)			

7

**Battery Selection** 

🖭 Two

Select batteries from the list below.

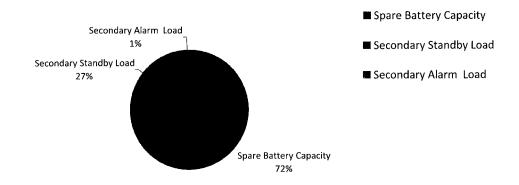
7 AH BAT-1270 Battery (12 volt)

Four (two 12VDC sets in parallel)

Amp Hours

## **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	5.05	Battery Selection (AH) - Secondary Load Requirements (AH)
Secondary Standby Load	1.87	Secondary Standby Load (AH) * Derating Factor
Secondary Alarm Load	0.07	Secondary Alarm Load (AH) * Derating Factor