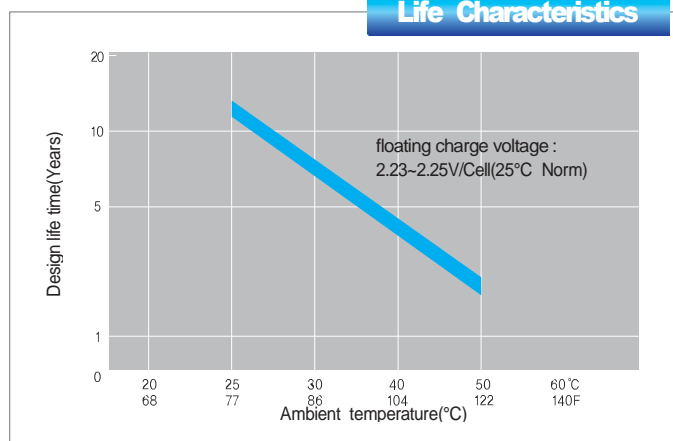
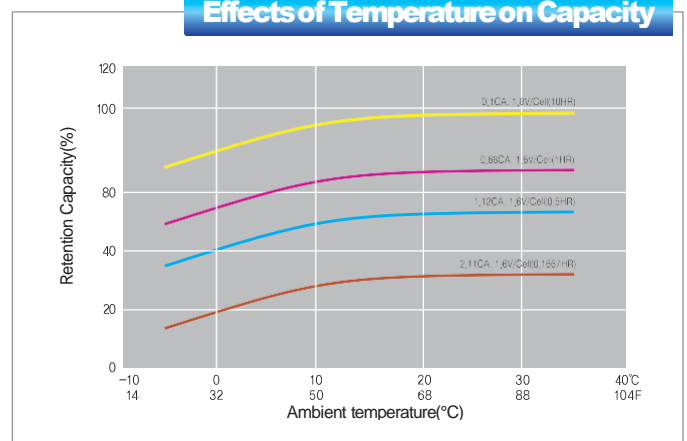


Model	Nominal Voltage (V)	Nominal Capacity(AH)				Dimension			
		10HR 1.80V/Cell	5HR 1.70V/Cell	3HR 1.65V/Cell	1HR 1.60V/Cell	Length (mm)	Width (mm)	Height (mm)	T.Height (mm)
UPN 150	2	150	138	122	97.5	106	170	326	364
UPN 200	2	200	184	162	130	106	170	326	364
UPN 250	2	250	230	203	163	195	170	326	364
UPN 300	2	300	276	243	195	195	170	326	364
UPN 400	2	400	368	324	260	195	170	326	364
UPN 500	2	500	460	405	325	289	171	326	364
UPN 600	2	600	552	486	390	289	171	326	364
UPN 700	2	700	644	567	455	382	171	326	364
UPN 800	2	800	736	648	520	382	171	326	364
UPN 900	2	900	828	729	585	471	171	326	364
UPN 1000	2	1,000	920	810	650	471	171	326	364
UPN 1200	2	1,200	1,103	971	780	471	171	326	364
UPN 1400	2	1,400	1,288	1,134	910	472	333	340	372
UPN 1600	2	1,600	1,472	1,323	1,040	472	333	340	372
UPN 1800	2	1,800	1,656	1,458	1,170	472	333	340	372
UPN 2000	2	2,000	1,840	1,620	1,300	472	333	340	372

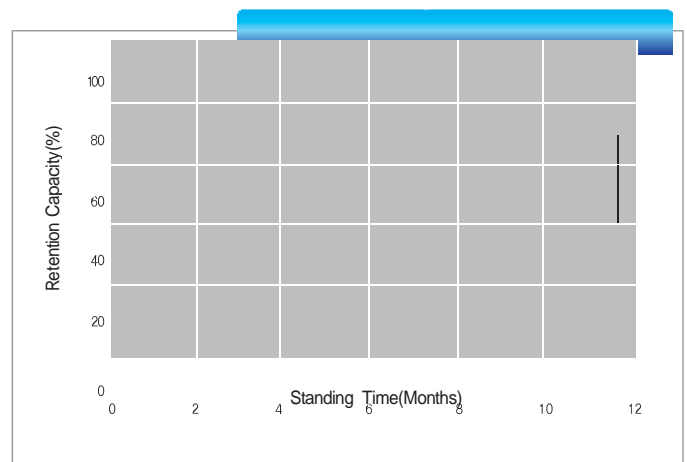
Life Characteristics



Effects of Temperature on Capacity



- **Long Life:** High density, anti-corrosive lead calcium alloy is used to promote longevity and durability. (15 years expected life when floating at 25°C)
- **No Need for Equalizing Charge:**
Floating voltage: 2.23~2.25V/cell at 25°C
- **Maintenance Free:** Maximized gas re-combination realized true maintenance free
- **Leak Free:** Environmentally friendly perfectly sealed battery. Electrolyte is completely impregnated onto the separator preventing any leakage even in case of breakage.
- **Safety:** Specially designed anti-explosion filter and safety valves prevent gas leakage when overcharged.



Daejin Battery Co., Ltd.

Factory: 306 Gongdan-dong, Gumi City, Kyungbuk, Korea

Office: 10-633 Seowon-dong, Kwanak-ku, Seoul, Korea Tel: +82-70-8680-9245 Fax: +82-2-882-7094