

2.3 Technical Specifications

Table 2: Model 751312 Electrical Specifications
(measured at 25°C or 77°F, 50% R.H.)

Parameter	Specifications
Charging voltage	-27 Vdc ± 0.1 Vdc
Maximum input current	1 A
Output voltage (fully charged, no load)	-25.5 Vdc ± 0.5 Vdc
Maximum output current	2 A
Service life	4 years
Storage life upon full charge	16 months
Battery replacement	Power-Sonic PS1221S Energys NPH2-12FR Sentry PM1250C Yuasa NP2-12 or equivalent CSA approved batteries

Table 3: Model 751312 Physical Specifications

Parameter	Specifications
Operating temperature range	0°C to +40°C (+32°F to + 104°F)
Height	16.2 cm (6.375")
Width	5.7 cm (2.25")
Depth	20.3 cm (8.0")
Weight	2.3 kg (5.1 lbs)