

POWER SUPPLY

5A Charger PSU



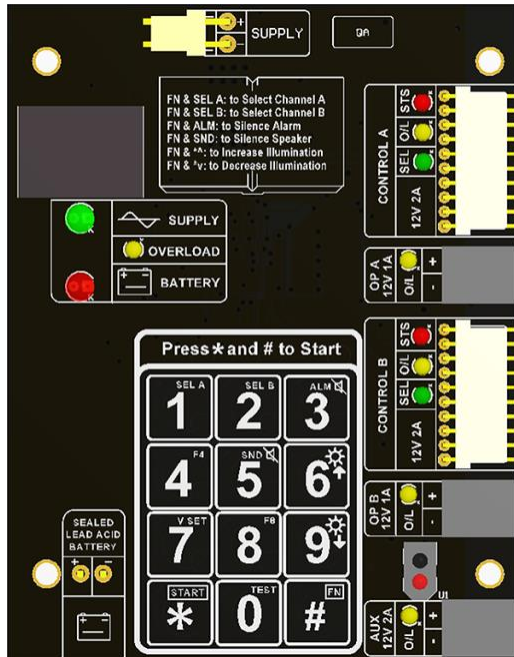
- Generous 5Amp Capacity
- Separate Current Limited Outputs
- Integral Capacitive Keyboard
- Deep Discharge Protection
- Ample space for SLA Battery and Aux Equipment
- Lockable and Removable Lid
- Battery State Indication

Introduction

The Progeny 2071 V3 PSU is a charger PSU designed for sealed lead acid batteries. Each of the power supply outputs is current limited with a resettable fuse and overload indication.

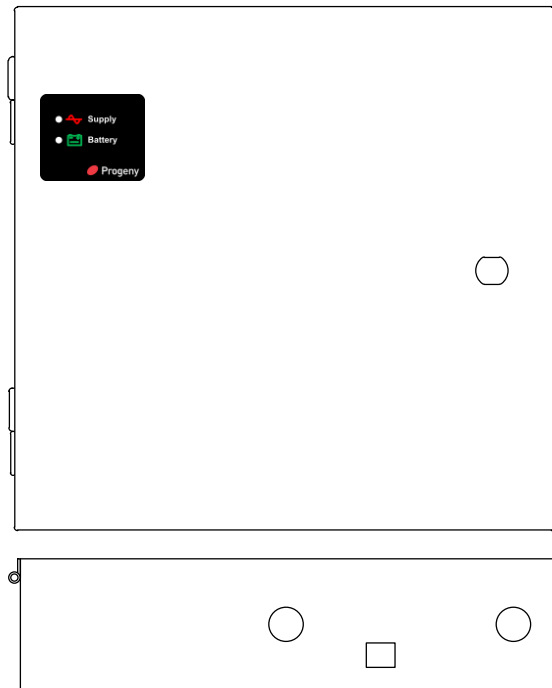
Options include:

- Capacitive Keyboard
- Deep Discharge Protection



Specification

Supply Voltage	88 ~ 264VAC
Frequency Range	47 ~ 63Hz
AC Current @ 115VAC	2.0A
AC Current @ 230VAC	1.2A
Inrush Current	40A @ 230VAC
Mains Fuse	2A AS
Aux Output 1	13.8V @ 1 A
Aux Output 2	13.8V @ 1 A
Aux Output 3	13.8V @ 2 A
Battery Charger	13.8V @ 1 A
Controller Output A	13.8V @ 2 A
Controller Output B	13.8V @ 2 A
Temperature range	0 to 40 Deg C
Humidity condensing	20 to 90% non-
Efficiency (Typical)	82%



Dimensions: 320 x 308 x 78 mm

PRODUCT CODES

Description	Code
Charger PSU	2071
External Battery Box	2071-BATT