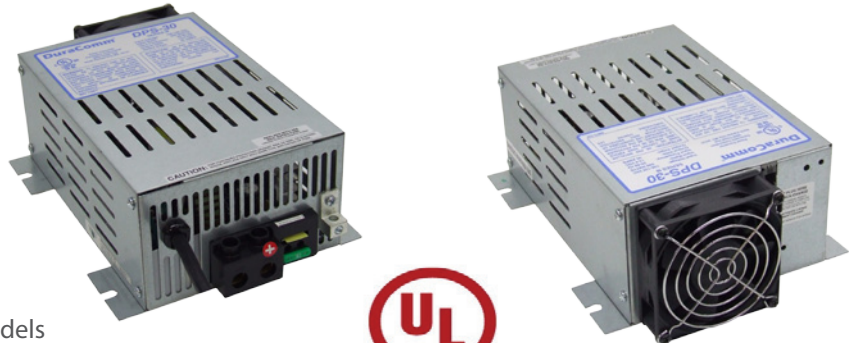




A Benny Lee Company

# DPS SERIES

POWER SOURCE UTILITIES



## FEATURES

- LED diagnostic indicators on all models
- Automatic shutdown on low AC voltage
- Rack mountable with SL rack option
- Manual dual voltage capable, automatic with optional "Smart Charge" control module (IQ-4 on next page)
- **Filtered & Regulated** - The unit will maintain regulation with input voltages from 96~140 VAC and an input frequency range of 47~63 Hz
- **Lightweight** - The DPS-75 is just 9 lbs, compared to a competitor's ferro-resonant 50 amp model around 60 lbs
- **Compact Size** - Models DPS-75 and DPS-90 measure 13"L x 6.5"W x 3.25" H while all other models measure 10"L x 6.5"W x 3.25"H.
- **Over Temperature Protection** - DPS power supplies will detect excessive temperature conditions and temporarily shut down until a safe operating temperature is reached.
- **Forced Air Cooling** - All models have a thermostatically controlled fan to prevent heat build-up. The fan allows these models to be mounted in nearly any position while also extending the component life up to 10 times.
- **Standby Battery "Smart Charger" / Maintainer / Controller** - see IQ4 on next page
- **Fused Output** - DPS power supplies are protected against short circuit or polarity reversal in the output by easily replaceable standard automotive type fuses
- **\*DPS-90 is NOT a UL listed product**

## SPECIFICATIONS

Model Number	Output Current (Amps)	Output Voltage VDC	Input Voltage VAC	Suggested Battery Capacity	Weight (lbs)
DPS-15	15	13.8	90-140	150 Ah	5
DPS-30	30	13.8	90-140	300 Ah	5
DPS-45	45	13.8	90-140	450 Ah	6
DPS-55	55	13.8	90-140	550 Ah	6
DPS-75	75	13.8	90-140	750 Ah	8
*DPS-90	90	13.8	90-140	900 Ah	9
DPS-27-15	12.5	27.5	90-140	75 Ah	6
DPS-27-25	25	27.5	90-140	125 Ah	6