

# Power

## APP Service Power Supply



- Portable Service Power Supply
- Time-proven ferroresonant technology
- Selectable Input and Output voltages
- 15A and 22A versions available

The APP is a portable non-standby power supply used to provide conditioned AC power to the load when the main power supply is being serviced. Used in conjunction with the “Alternate” connector and the “ALT/ON” switch located on the enclosure’s service power inserter, power can be transferred from the main power module to the APP without interrupting the connected load. The APP90S has an internal tap that allows the unit to be set for 90/75/60Vac applications.



## APP Service Power Supply

### Specifications

Model:	APP9015S	APP9022S
Input Voltage (Vac):	120/240 ±15%	120/240 ±15%
Input Current (A):	12	16/12 max.
Input Frequency (Hz):	60	60
Output Voltage (Vac):	60/75/90 ±5%	60/75/90 ±5%
Output Current (A):	15	17 (22 at 240Vac Input)
Output Power (VA) (Continuous):	1350	1350/1650/2000
Output Current Limit:	150% of output rating	150% of output rating
Efficiency:	90% typical @ rated load	90% typical @ rated load
Agency Compliance:	—	CSA
Finish:	Durable powdercoat	Durable powdercoat
Operating Temperature Range:	-40 to 50°C/-40 to 122°F	-40 to 50°C/-40 to 122°F
Dimensions (in):	9H x 9.5W x 13.75D	9H x 9.5W x 14.75D
(mm):	229H x 241W x 349D	229H x 241W x 375D
Weight (lb/kg):	47/21	60/27



APP9015S

#### APP-9015S Kit Includes:

- 874-726-20 Line Cord Assy, 120Vac, 5-20P, APP-9015S
- 874-727-20 Line Cord Assy, 240Vac, 6-15P, APP-9015S
- 874-728-20 Output Cable Assy, Jones Connector, APP-9015S
- 874-712-20 WR KT, ADPTR, SPS JONES to SPI 25XM

#### APP-9022S Kit Includes:

- 874-935-20 Line Cord Assy, 120Vac, 5-20P, APP-9022S
- 874-935-21 Line Cord Assy, 240Vac, 6-15P, APP-9022S

All Output Cables for the APP-9022S are to be ordered as separate line items. One Standard Output Cable Kit (745-223-20) is included in the price of the APP-9022S. Additional Output Cables or 30ft Cable Kits can be ordered (additional cost) as needed.



APP9022S

#### 745-223-20 Kit Includes:

- 874-949-20 Y-Cables, 25A Connectors, 6', APP-9022S
- 874-949-21 Y-Cables, Jones, 6', APP-9022S
- 875-173-20 25A Adapter, Lectro to APP-9022S



874-726-20 (5-20 plug)  
Power cord with 5-20P  
plug (120Vac)



874-727-20 (6-15 plug)  
Power cord with 6-15P  
plug (240Vac)



874-728-20  
Output cable, single Jones



875-173-20  
25A Lectro Adapter



874-935-20 (5-20 plug)  
Power cord with 5-50P  
plug (120Vac)



874-935-21 (6-15 plug)  
Power cord with 6-15P  
plug (240Vac)



874-935-22  
Optional 10-Ft cord with  
30A connector and  
Twist Lock Plug (125Vac)



874-949-20  
Y cable with  
25A connectors



874-949-21  
Y cable with  
Jones connectors



874-949-32  
30-Ft cable



874-949-33  
Y cable adapter for  
25A connector



874-949-34  
Y cable adaptor for  
Jones connector

For contact information visit [www.alpha.com](http://www.alpha.com)

#### The Alpha Group >

North America	Europe, Middle East & Africa		Asia Pacific	Latin & South America
USA Tel: +1 360 647 2360 Fax: +1 360 671 4936	Cyprus Tel: +357 25 375 675 Fax: + 357 52 359 595	Germany Tel: +49 9122 79889 0 Fax: +49 9122 79889 21	Lithuania Tel: +370 5 210 5291 Fax: +370 5 210 5292	P.R. China Tel: +852 2736 8663 Fax: +852 2199 7988
Canada Tel: +1 604 430 1476 Fax: +1 604 430 8908	Russia Tel: +7 495 925 9844 Fax: +7 495 916 1349	United Kingdom Tel: +44 1279 501110 Fax: +44 1279 659870		Contact USA office