



OPEN FRAME

Single output 2" x 4" Form Factor

Single output 3" x 5" Form Factor

Japan market Form Factor

Single output with 5V AUX

12V & 54V PoE power

POWER
NEVER ENDS



About FSP

FSP Group is the leading power supply manufacturer in the world.

Since established in 1993, the company has been committed to its R&D capability, production capacity and product quality to stand out from the competitive market.

FSP Group provides a wide variety of products related to power and electronics technology, such as adapter, open frame, SSL LED Driver, Medical, LCD TV, Industrial / Desktop computers and Servers to fit our OEM / ODM customers' needs. FSP Group is aiming to develop more and better environment friendly products continuously, including PV Inverter, UPS, ESS and battery charger products.

FSP Group's global presence in Taiwan, China, Germany, Sweden, France, India, Japan, Korea, Turkey, UK, and USA has made it easier to provide immediate support. As FSP Group is aiming to create a win-win situation, we treat our customers as friends by providing customized products and excellent service.

For FSP Group, making Power never ends will be our sustainable goal.

Our vision:

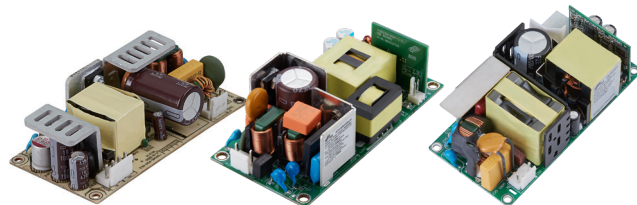
To be the global leading provider of green energy solutions, touch people's life, contribute to the better environment.

Our mission:

Providing the best value to customers, employees and shareholders by our innovative service and high quality products.



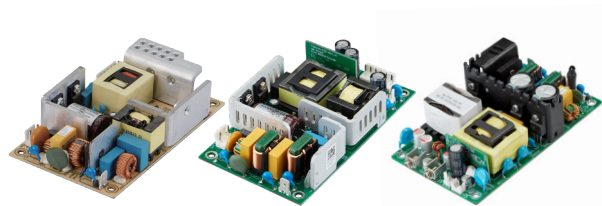
Single Output 2 x 4 inches



Model Name	Output Watts			Dimension L x W x H (mm)	Output		Safety Certificate	Safety Construction	Standby Power	Features
	Convection	Forced Air	CFM		Voltage (V)	Current (A)				
FSP065-P24-B12	65			101.6 x 50.8 x 25	12	5.40	UL, CSA, CE	Class-II	< 0.5W	
FSP065-P24-B19	65			101.6 x 50.8 x 25	19	3.42	UL, CSA, CE	Class-II	< 0.5W	
FSP065-P24-B24	65			101.6 x 50.8 x 25	24	2.70	UL, CSA, CE	Class-II	< 0.5W	
FSP065-P24-B54	65			101.6 x 50.8 x 25	54	1.20	UL, CSA, CE	Class-II		
FSP080-P24-A12 ^{*1}	80			101.6 x 50.8 x 30	12	6.66	UL, CE	Class-II	< 0.5W	
FSP080-P24-A24 ^{*1}	80			101.6 x 50.8 x 30	24	3.33	UL, CE	Class-II	< 0.5W	
FSP080-P24-A54 ^{*1}	80			101.6 x 50.8 x 30	54	1.48	UL, CE	Class-II		
FSP080-P24-B12 ^{*1}	80			101.6 x 50.8 x 30	12	6.67	UL, CQC	Class-II	< 0.5W	HVDC input
FSP150-P24-C12	100	150	7 CFM	101.6 x 50.8 x 29	12	12.50	CSA, CE	Class-I	< 0.5W	
FSP150-P24-C54	100	150	7 CFM	101.6 x 50.8 x 29	54	2.78	CSA, CE	Class-I		
FSP250-H24-A12	150	250	14 CFM	101.6 x 50.8 x 31	12	20.83	UL, CE	Class-I	< 0.5W	
FSP250-H24-A24	150	250	14 CFM	101.6 x 50.8 x 31	24	10.42	UL, CE	Class-I	< 0.5W	
FSP250-H24-A54	150	250	14 CFM	101.6 x 50.8 x 31	54	4.63	UL, CE	Class-I		

* Note 1: Refer to the spec sheet for de-rating conditions.

Single Output 3 x 5 inches



Model Name	Output Watts			Dimension L x W x H (mm)	Output		Fan Driver	Safety Certificate	Safety Construction	Standby Power	Features
	Convection	Forced Air	CFM		Voltage (V)	Current (A)					
FSP065-P35-A05	65			127 x 76.2 x 25.4	5	13.00		CSA, CE	Class-II	< 0.5W	Surge +/-3KV, +/-6KV ^{*1}
FSP065-P35-A12	65			127 x 76.2 x 25.4	12	5.40		CSA, CE	Class-II	< 0.5W	Surge +/-3KV, +/-6KV ^{*1}
FSP065-P35-A24	65			127 x 76.2 x 25.4	24	2.70		CSA, CE	Class-II	< 0.5W	Surge +/-3KV, +/-6KV ^{*1}
FSP100-P35-C12	100			127 x 76.2 x 27	12	8.35		UL, CE	Class-I	< 0.5W	
FSP100-P35-B19	100			127 x 76.2 x 27	19	5.26		UL, CE	Class-I	< 0.5W	
FSP150-P35-D12	100	150	7 CFM	127 x 76.2 x 27	12	12.50	Yes	UL, CE	Class-I	< 0.5W	
FSP150-P35-A24	100	150	7 CFM	127 x 76.2 x 27	24	6.25	Yes	UL, CE	Class-I	< 0.5W	
FSP150-P35-A54	100	150	7 CFM	127 x 76.2 x 27	54	2.78	Yes	UL, CE	Class-I		
FSP200-P35-B12	150	200	7 CFM	127 x 76.2 x 28	12	16.70	Yes	CSA, CE	Class-I	< 0.5W	
FSP200-P35-B18	150	200	7 CFM	127 x 76.2 x 28	18	11.11	Yes	CSA, CE	Class-I	< 0.5W	
FSP200-P35-B24	150	200	7 CFM	127 x 76.2 x 28	24	8.33	Yes	CSA, CE	Class-I	< 0.5W	
FSP200-P35-B54	150	200	7 CFM	127 x 76.2 x 28	54	3.70	Yes	CSA, CE	Class-I		
FSP260-P35-A12	150	260	18.4 CFM	127 x 76.2 x 32.4	12	16.70	No	UL, CE	Class-I	< 0.5W	
FSP260-P35-A24	150	260	18.4 CFM	127 x 76.2 x 32.4	24	8.33	No	UL, CE	Class-I	< 0.5W	
FSP260-P35-A54	150	260	18.4 CFM	127 x 76.2 x 32.4	54	3.70	No	UL, CE	Class-I		
FSP350-F35-A12	180	350	16.8 CFM	127 x 76.2 x 32.4	12	29.20	Yes	CSA, CE	Class-I	< 0.5W	
FSP350-F35-A18	180	350	16.8 CFM	127 x 76.2 x 32.4	18	19.44	Yes	CSA, CE	Class-I	< 0.5W	
FSP350-F35-A24	180	350	16.8 CFM	127 x 76.2 x 32.4	24	14.58	Yes	CSA, CE	Class-I	< 0.5W	
FSP350-F35-A54	180	350	16.8 CFM	127 x 76.2 x 32.4	54	6.48	Yes	CSA, CE	Class-I		
FSP450-H35-A24	200	450	18 CFM	127 x 76.2 x 32.5	24	18.75	Yes	CSA, CE	Class-I	< 0.5W	
FSP450-H35-A54	200	450	18 CFM	127 x 76.2 x 32.5	54	8.33	Yes	CSA, CE	Class-I		

* Note 1: Refer to the spec sheet for de-rating conditions.

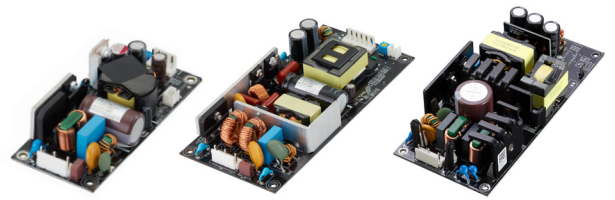
* Operating voltage AC 90~264Vac.

* Operating temperature 50°C.

* Output to PE isolated 1.5KV.

* Dimension (H) is above the PCB.

JAPAN market form factor



Model Name	Output Watts		Dimension L x W x H (mm)	Output		Safety Certificate	Safety Contruction	Standby Power	Features
	Convection	Peak		Voltage (V)	Current (A)				
FSP050-P25J-A05	40		112 x 50 x 21.9	5	8.00	cCSAus, CE	Class-I	< 0.5W	chassis available
FSP050-P25J-A12	50		112 x 50 x 21.9	12	4.30	cCSAus, CE	Class-I	< 0.5W	chassis available
FSP050-P25J-A15	50		112 x 50 x 21.9	15	3.40	cCSAus, CE	Class-I	< 0.5W	chassis available
FSP050-P25J-A24	50		112 x 50 x 21.9	24	2.10	cCSAus, CE	Class-I	< 0.5W	chassis available
FSP075-P26J-A05	60		150 x 50 x 21.9	5	12.00		Class-I	< 0.5W	
FSP075-P26J-A12	75		150 x 50 x 21.9	12	6.30	cCSAus, CE	Class-I	< 0.5W	
FSP075-P26J-A24	75		150 x 50 x 21.9	24	3.20	cCSAus, CE	Class-I	< 0.5W	
FSP075-P26J-A36	75		150 x 50 x 21.9	36	2.10		Class-I	< 0.5W	
FSP100-P36J-A12	100		155 x 62 x 21.9	12	8.50	cCSAus, CE	Class-I	< 0.5W	
FSP100-P36J-A15	100		155 x 62 x 21.9	15	6.70		Class-I	< 0.5W	
FSP100-P36J-A24	100		155 x 62 x 21.9	24	4.30	cCSAus, CE	Class-I	< 0.5W	
FSP100-P36J-A36	100		155 x 62 x 21.9	36	2.80		Class-I	< 0.5W	
FSP150-P37J-A12	150		160 x 75 x 23.5	12	12.50	cCSAus, CE	Class-I	< 0.5W	chassis available
FSP150-P37J-A15	150		160 x 75 x 23.5	15	10.00		Class-I	< 0.5W	chassis available
FSP150-P37J-A24	150		160 x 75 x 23.5	24	6.30	cCSAus, CE	Class-I	< 0.5W	chassis available
FSP150-P37J-A36	150		160 x 75 x 23.5	36	4.20		Class-I	< 0.5W	chassis available
FSP150-P37J-A48	150		160 x 75 x 23.5	48	3.20	cCSAus, CE	Class-I	< 0.5W	chassis available
FSP300-P37J-A12	300		180 x 84 x 31.9	12	25.00	cCSAus, CE	Class-I	< 0.5W	
FSP300-P37J-A15	300		180 x 84 x 31.9	15	20.00	cCSAus, CE	Class-I	< 0.5W	
FSP300-P37J-A24	300		180 x 84 x 31.9	24	12.50	cCSAus, CE	Class-I	< 0.5W	
FSP300-P37J-A48	300		180 x 84 x 31.9	48	6.25	cCSAus, CE	Class-I	< 0.5W	
FSP150-P36P-A12	150	225	160 x 75 x 32.0	12	18.75	cCSAus, CE *1	Class-I	< 0.5W	
FSP150-P36P-A24	150	300	160 x 75 x 32.0	24	12.50	cCSAus, CE *1	Class-I	< 0.5W	
FSP150-P36P-A36	150	300	160 x 75 x 32.0	36	8.34	cCSAus, CE *1	Class-I	< 0.5W	
FSP150-P36P-A48	150	300	160 x 75 x 32.0	48	6.25	cCSAus, CE *1	Class-I	< 0.5W	
FSP200-P36P-A12	200	300	160 x 75 x 35.0	12	16.70	cCSAus, CE	Class-I	< 0.5W	
FSP200-P36P-A24	200	400	160 x 75 x 35.0	24	8.33	cCSAus, CE	Class-I	< 0.5W	
FSP200-P36P-A36	200	400	160 x 75 x 35.0	36	5.55	cCSAus, CE	Class-I	< 0.5W	
FSP200-P36P-A42	200	400	160 x 75 x 35.0	42	4.76	cCSAus, CE	Class-I	< 0.5W	
FSP200-P36P-A48	200	400	160 x 75 x 35.0	48	4.17	cCSAus, CE	Class-I	< 0.5W	
FSP240-P37P-A24	240	300	180 x 84 x 41.4	24	12.50	cCSAus, CE	Class-I	< 0.5W	
FSP240-P37P-A36	240	300	180 x 84 x 41.4	36	6.67		Class-I	< 0.5W	
FSP300-P37P-A24	300	600	180 x 84 x 31.9	24	12.50		Class-I	< 0.5W	

* Note 1: Please check certificate schedule before design.

* Operating voltage AC 90~264Vac.

* Operating temperature 50°C.

* Output to PE isolated 1.5KV.

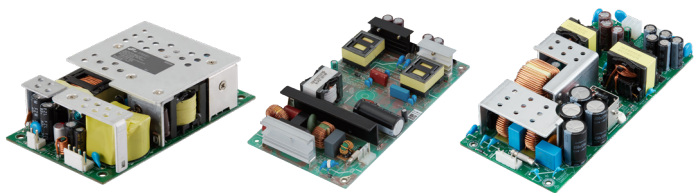
* Dimension (H) is above the PCB.

Single Output with AUX 5V

Model Name	Output Watts			Dimension L x W x H (mm)	Output			Fan Driver	Safety Certificate	Safety Contruction	Standby Power
	Convection	Forced Air	CFM		Voltage (V)	Current (A)	Aux				
FSP400-H35-A24	200	400	7 CFM	127 x 76.2 x 35.4	24	16.25	5V @ 2A	Yes	*1 cCSAus, CE	Class-I	< 0.5W
FSP550-H35-A24	250	550	7 CFM	127 x 76.2 x 35.4	24	22.50	5V @ 2A	Yes		Class-I	< 0.5W

* Note 1: Please check certificate schedule before design.

PoE Application PSU



Model Name	Output Watts		Dimension L x W x H (mm)	Output		Safety Certificate	Safety Contruction
	Forced Air	CFM		12V	54V		
FSP200-2H35-A54H	200	7 CFM	127 x 76.2 x 30.0	5.00	2.60	UL	Class-I
FSP262-2H35-A54H	262	7 CFM	127 x 76.2 x 30.0	8.33	3.00	cCSAus	Class-I
FSP320-2H35-A54H	320	7 CFM	127 x 76.2 x 30.0	8.34	4.07	cCSAus	Class-I
FSP250-2F47-B54H	250	7 CFM	190.5 x 101.6 x 35.0	8.33	2.78	UL	Class-I
FSP280-2F47-A54H	280	7 CFM	190.5 x 101.6 x 32.0	4.20	4.63	UL	Class-I
FSP420-2F47-A54H	420	13 CFM	190.5 x 101.6 x 32.0	4.20	6.85	UL	Class-I
FSP550-2F37-B54H	550*1	19 CFM	190 x 90 x 33.0	12.50	9.00	cCSAus	Class-I
FSP950-2F37-A54H	950	28 CFM	190 x 90 x 33.9	12.50	14.70	cCSAus	Class-I

* Note 1: Total output power less than 550W.



GLOBAL OFFICE INFORMATION

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