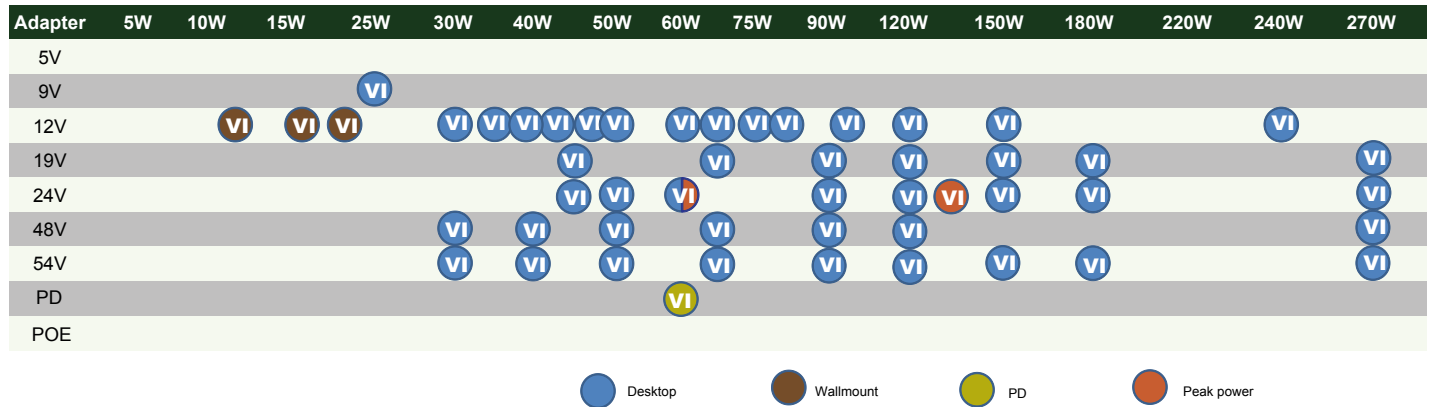
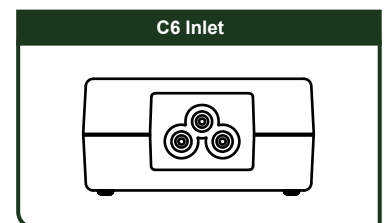
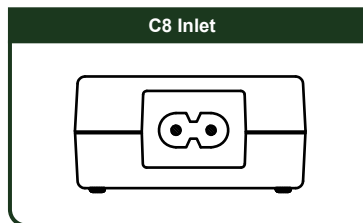
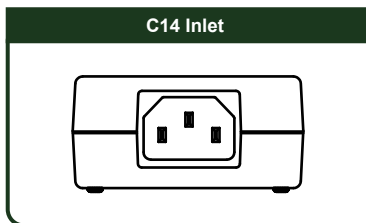
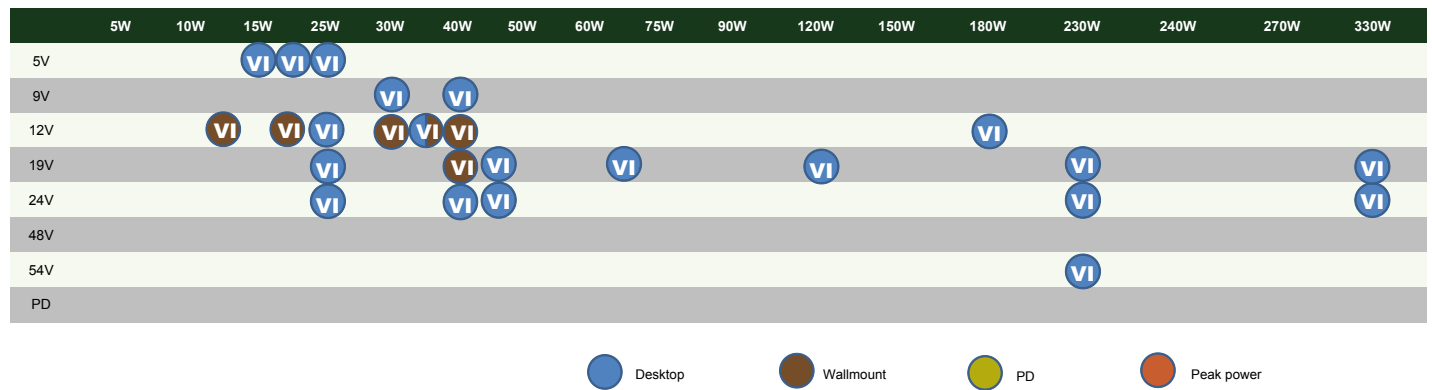


## MP products

# N3 Series: Meet Both <sup>62368</sup> <sub>60950</sub> Standard



## Developing products



## DOE level VI Compliant Models



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP015-DPAN3	15W	5V	3A	C14	DOE VI / COC Tier 2	94*38.4*29.6
FSP020-DPAN3	20W	5V	4A	C14	DOE VI / COC Tier 2	110*50*32
FSP025-DPAN3	25W	5V	5A	C14	DOE VI / COC Tier 2	110*50*32
FSP025-DRAN3	25W	9V	2.77A	C14	DOE VI / COC Tier 2	94*38.4*29.6
FSP025-DHAN3	25W	12V	2.08A	C14	DOE VI / COC Tier 2	94*38.4*29.6
FSP025-DBAN3	25W	19V	1.32A	C14	DOE VI / COC Tier 2	94*38.4*29.6
FSP025-DAAN3	25W	24V	1.04A	C14	DOE VI / COC Tier 2	94*38.4*29.6
FSP030-DRAN3	30W	9V	3.33A	C14	DOE VI / COC Tier 2	110*50*32
FSP030-DHAN3	30W	12V	2.5A	C14	DOE VI / COC Tier 2	110*50*32
FSP030-DFAN3	30W	48V	0.62A	C14	DOE VI / COC Tier 2	110*50*32
FSP030-DWAN3	30W	54V	0.56A	C14	DOE VI / COC Tier 2	110*50*32

(1) 5000 meter operation altitude  
 (2) tropical climate operation



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP036-DHAN3	36W	12V	3A	C14	DOE VI / COC Tier 2	110*50*32
FSP036-RHBN3	36W	12V	3A	C6	DOE VI / COC Tier 2	89.8*37.8*27
FSP036-RHCN3	36W	12V	3A	C8	DOE VI / COC Tier 2	89.8*37.8*27
FSP040-DRAN3	40W	9V	4.44A	C14	DOE VI / COC Tier 2	110*50*32
FSP040-RHAN3	40W	12V	3.33A	C14	DOE VI / COC Tier 2	110*50*32
FSP040-DHAN3	40W	12V	3.33A	C14	DOE VI / COC Tier 2	110*50*32
FSP040-DAAN3	40W	24V	1.67A	C14	DOE VI / COC Tier 2	110*50*32
FSP040-DFAN3	40W	48V	0.83A	C14	DOE VI / COC Tier 2	110*50*32
FSP040-DWAN3	40W	54V	0.74A	C14	DOE VI / COC Tier 2	110*50*32

(1) 5000 meter operation altitude  
 (2) tropical climate operation

## 42W-60W



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP042-RHAN3	42W	12V	3.5A	C14	DOE VI / COC Tier 2	110*50*32
FSP045-RBBN3	45W	19V	2.36A	C6	DOE VI / COC Tier 2	108*46*30
FSP045-RBCN3	45W	19V	2.36A	C8	DOE VI / COC Tier 2	108*46*30
FSP045-RABN3	45W	24V	1.87A	C6	DOE VI / COC Tier 2	108*46*30
FSP045-RACN3	45W	24V	1.87A	C8	DOE VI / COC Tier 2	108*46*30
FSP048-RHAN3	48W	12V	4A	C14	DOE VI / COC Tier 2	110*50*32
FSP050-DHAN3	50W	12V	4.17A	C14	DOE VI / COC Tier 2	110*62.2*31.3
FSP050-DAAN3	50W	24V	2.08A	C14	DOE VI / COC Tier 2	110*62.2*31.3
FSP050-DFAN3	50W	48V	1.04A	C14	DOE VI / COC Tier 2	110*50*32
FSP050-DWAN3	50W	54V	0.92A	C14	DOE VI / COC Tier 2	110*50*32
FSP060-DHAN3	60W	12V	5A	C14	DOE VI / COC Tier 2	110*62.2*31.3
FSP060-DAAN3	60W	24V	2.5A	C14	DOE VI / COC Tier 2	110*62*31

- (1) 5000 meter operation altitude  
 (2) tropical climate operation

## 64W-84W



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP065-DHAN3	65W	12V	5.41A	C14	DOE VI / COC Tier 2	110*62.2*31.3
FSP065-RBBN3	65W	19V	3.42A	C6	DOE VI / COC Tier 2	108.3*46.3*30
FSP065-RBCN3	65W	19V	3.42A	C8	DOE VI / COC Tier 2	108.3*46.3*30
FSP065-DFAN3	65W	48V	1.35A	C14	DOE VI / COC Tier 2	110*62.2*31.3
FSP065-DWAN3	65W	54V	1.2A	C14	DOE VI / COC Tier 2	110*62.2*31.3
FSP075-DHAN3	75W	12V	6.25A	C14	DOE VI / COC Tier 2	160*58*32.3
FSP084-DHAN3	84W	12V	7A	C14	DOE VI / COC Tier 2	160*58*32.3
FSP084-DHBN3	84W	12V	7A	C6	DOE VI / COC Tier 2	160*58*32.3

- (1) 5000 meter operation altitude  
 (2) tropical climate operation

## 90W



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP090-ABAN3	90W	19V	4.74A	C14	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-ABBN3	90W	19V	4.74A	C6	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-ABCN3	90W	19V	4.74A	C8	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-AAAN3	90W	24V	3.75A	C14	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-AABN3	90W	24V	3.75A	C6	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-AFAN3	90W	48V	1.88A	C14	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-AFBN3	90W	48V	1.88A	C6	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-AWAN3	90W	54V	1.67A	C14	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-AWBN3	90W	54V	1.67A	C6	DOE VI / COC Tier 2	140.1*65.1*25.4

(1) 5000 meter operation altitude  
 (2) tropical climate operation

## 96W-120W



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP096-AHAN3	96W	12V	8A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP12V0-AHAN3	120W	12V	10A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AHBN3	120W	12V	10A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-ABAN3	120W	19V	6.31A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-ABBN3	120W	19V	6.31A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
Dev FSP120-ABCN3	120W	19V	6.31A	C8	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AAAN3	120W	24V	5A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AABN3	120W	24V	5A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AFAN3	120W	48V	2.5A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AFBN3	120W	48V	2.5A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AWAN3	120W	54V	2.22A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AWBN3	120W	54V	2.22A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4

(1) 5000 meter operation altitude  
 (2) tropical climate operation

# Adapter

150W



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP150-AHAN3	150W	12V	12.5A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP150-ABAN3	150W	19V	7.89A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP150-ABBN3	150W	19V	7.89A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP150-AAAN3	150W	24V	6.25A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP150-AABN3	150W	24V	6.25A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP150-AWAN3	150W	54V	2.78A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP150-AWBN3	150W	54V	2.78A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4

(1) 5000 meter operation altitude  
(2) tropical climate operation

180W



Dev

Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP180-AHAN3	180W	12V	15A	C14	DOE VI / COC Tier 2	177.85.5*32.5
FSP180-ABAN3	180W	19V	9.47A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP180-ABBN3	180W	19V	9.47A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP180-AJAN3	180W	19.5V	9.23A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP180-AJBN3	180W	19.5V	9.23A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP180-AAAN3	180W	24V	7.5A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP180-AABN3	180W	24V	7.5A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP180-AWAN3	180W	54V	3.34A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP180-AWBN3	180W	54V	3.34A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4

(1) 5000 meter operation altitude  
(2) tropical climate operation

230W - 330W



Dev

Dev

Dev

Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP230-AJAN3	230W	19.5V	11.79A	C14	DOE VI / COC Tier 2	177.85.5*32.5
FSP230-AAAN3	230W	24V	9.58A	C14	DOE VI / COC Tier 2	177.85.5*32.5
FSP230-AWAN3	230W	54V	4.26A	C14	DOE VI / COC Tier 2	177.85.5*32.5
FSP270-RHAN3	240W	12V	20A	C14	DOE VI / COC Tier 2	204*876*41.5
FSP270-RBAN3	270W	19V	14.21A	C14	DOE VI / COC Tier 2	204*876*41.5
FSP270-RAAN3	270W	24V	11.25A	C14	DOE VI / COC Tier 2	204*876*41.5
FSP270-RFAN3	270W	48V	5.62A	C14	DOE VI / COC Tier 2	204*876*41.5
FSP270-RWAN3	270W	54V	5A	C14	DOE VI / COC Tier 2	204*876*41.5
FSP330-AJAN3	330W	19.5V	16.9A	C14	DOE VI / COC Tier 2	200*100*27
FSP330-AAAN3	330W	24V	13.75A	C14	DOE VI / COC Tier 2	200*100*27

Dev

Dev

(1) 5000 meter operation altitude  
(2) tropical climate operation

Dev Under Development

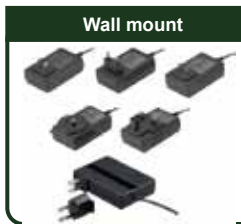
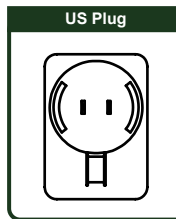
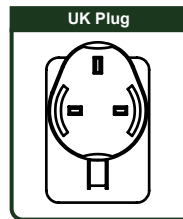
## Peak Power Adapter (60W - 120W) ///



Model	Watts	Output Voltage	Output/Peak Current	AC Inlet	No-load consumption	Dimension(mm)
FSP060-RAAT3	60W	24V	2.5A/20A	C14	DOE VI / COC Tier 2	137*59.5*35.5
FSP060-RAAK3	60W	24V	2.5A/13A	C14	DOE VI / COC Tier 2	110*62*31.3
FSP130-RAAT3	130W	24V	5.42/15A	C14	DOE VI / COC Tier 2	171*72*40

(1) 5000 meter operation altitude (2) tropical climate operation

## Wallmount Adapter (10W - 65W) ///



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Dev  
Dev

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Dev

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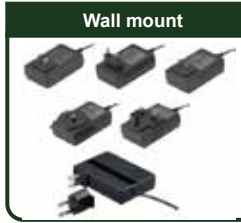
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Dev

Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP012-DHUY3	12W	12V	1A	US	DOE VI / COC Tier 2	77*44.8*34
FSP012-DHEY3	12W	12V	1A	EU	DOE VI / COC Tier 2	77*44.8*34
FSP012-DHNY3	12W	12V	1A	CN	DOE VI / COC Tier 2	77*44.8*34
FSP012-DHGY3	12W	12V	1A	UK	DOE VI / COC Tier 2	77*44.8*34
FSP012-DHSY3	12W	12V	1A	AU	DOE VI / COC Tier 2	77*44.8*34
FSP018-DHUN3	18W	12V	1.5A	US	DOE VI / COC Tier 2	77*44.8*34
FSP018-DHUY3	18W	12V	1.5A	US	DOE VI / COC Tier 2	77*44.8*34
FSP018-DHEN3	18W	12V	1.5A	EU	DOE VI / COC Tier 2	77*44.8*34
FSP018-DHEY3	18W	12V	1.5A	EU	DOE VI / COC Tier 2	77*44.8*34
FSP018-DHNN3	18W	12V	1.5A	CN	DOE VI / COC Tier 2	77*44.8*34
FSP018-DHNY3	18W	12V	1.5A	CN	DOE VI / COC Tier 2	77*44.8*34
FSP018-DHGN3	18W	12V	1.5A	UK	DOE VI / COC Tier 2	77*44.8*34
FSP018-DHGY3	18W	12V	1.5A	UK	DOE VI / COC Tier 2	77*44.8*34
FSP018-DHSN3	18W	12V	1.5A	AU	DOE VI / COC Tier 2	77*44.8*34
FSP018-DHSY3	18W	12V	1.5A	AU	DOE VI / COC Tier 2	77*44.8*34
FSP024-DHEN3	24W	12V	2A	EU	DOE VI / COC Tier 2	77*44.8*34
FSP024-DHNN3	24W	12V	2A	CN	DOE VI / COC Tier 2	77*44.8*34
FSP024-DHGN3	24W	12V	2A	UK	DOE VI / COC Tier 2	77*44.8*34
FSP024-DHSN3	24W	12V	2A	AU	DOE VI / COC Tier 2	77*44.8*34
FSP024-DHUN3	24W	12V	2A	US	DOE VI / COC Tier 2	77*44.8*34
FSP030-DHUN3	30W	12V	2.5A	US	DOE VI / COC Tier 2	77*44.8*34
FSP030-DHEN3	30W	12V	2.5A	EU	DOE VI / COC Tier 2	77*44.8*34
FSP030-DHGN3	30W	12V	2.5A	UK	DOE VI / COC Tier 2	77*44.8*34
FSP030-DHSN3	30W	12V	2.5A	AU	DOE VI / COC Tier 2	77*44.8*34

(1) 5000 meter operation altitude (2) tropical climate operation

## Wallmount Adapter (Continued)



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP030-DHNN3	30W	12V	2.5A	CN	DOE VI / COC Tier 2	77*44.8*34
FSP036-DHUN3	36W	12V	3A	US	DOE VI / COC Tier 2	77*44.8*34
FSP036-DHEN3	36W	12V	3A	EU	DOE VI / COC Tier 2	77*44.8*34
FSP036-DHGN3	36W	12V	3A	UK	DOE VI / COC Tier 2	77*44.8*34
FSP036-DHSN3	36W	12V	3A	AU	DOE VI / COC Tier 2	77*44.8*34
FSP036-DHNN3	36W	12V	3A	CN	DOE VI / COC Tier 2	77*44.8*34
FSP040-DHUN3	40W	12V	3.33A	US	DOE VI / COC Tier 2	77*44.8*34
FSP040-DHEN3	40W	12V	3.33A	EU	DOE VI / COC Tier 2	77*44.8*34
FSP040-DHGN3	40W	12V	3.33A	UK	DOE VI / COC Tier 2	77*44.8*34
FSP040-DHSN3	40W	12V	3.33A	AU	DOE VI / COC Tier 2	77*44.8*34
FSP040-DHNN3	40W	12V	3.33A	CN	DOE VI / COC Tier 2	77*44.8*34
FSP040-DBUN3	40W	19V	2.1A	US	DOE VI / COC Tier 2	77*44.8*34
FSP040-DBEN3	40W	19V	2.1A	EU	DOE VI / COC Tier 2	77*44.8*34
FSP040-DBGN3	40W	19V	2.1A	UK	DOE VI / COC Tier 2	77*44.8*34
FSP040-DBSN3	40W	19V	2.1A	AU	DOE VI / COC Tier 2	77*44.8*34
FSP040-DBNN3	40W	19V	2.1A	CN	DOE VI / COC Tier 2	77*44.8*34
FSP040-DHMN3	40W	12V	3.33A	USA/EU	DOE VI / COC Tier 2	76*43.6*40
FSP045-DBUN3	45W	19V	2.36A	US	DOE VI / COC Tier 2	79*44*35.5
FSP045-DBEN3	45W	19V	2.36A	EU	DOE VI / COC Tier 2	79*44*35.5
FSP045-DBNN3	45W	19V	2.36A	CN	DOE VI / COC Tier 2	79*44*35.5

(1) 5000 meter operation altitude (2) tropical climate operation

## USB Power Delivery

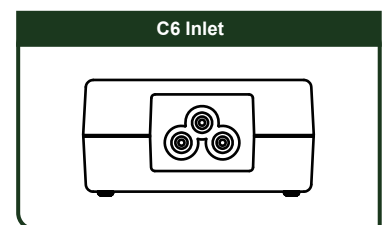
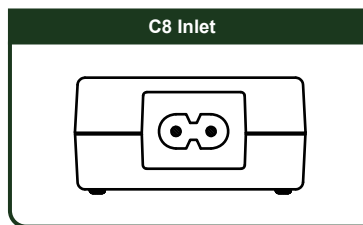
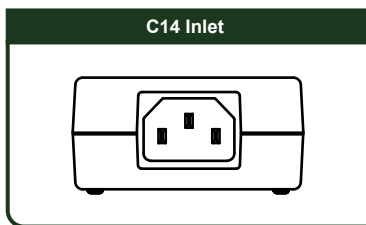
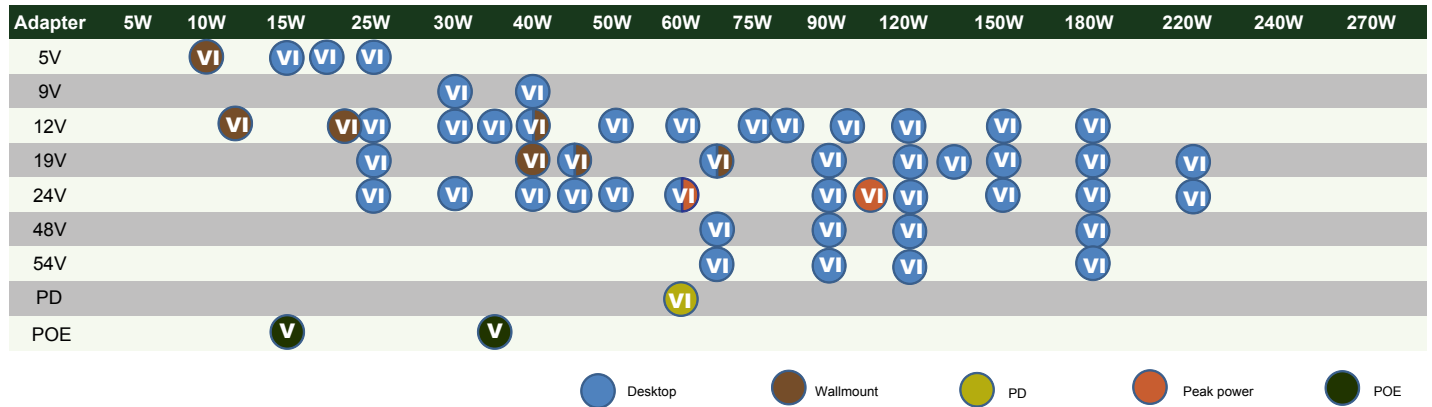


Model	Watts	Output Voltage	Output/Peak Current	AC Inlet	Efficiency	Dimension(mm)
FSP045-A1BR	45W	5/9/12/15/20V	3/3/3/3/2.25A	C6	DOE VI / COC Tier 2	66*66*28
FSP045-A1UP	45W	5/9/12/15/20V	3/3/3/3/2.25A	US	DOE VI / COC Tier 2	50*50*28
FSP045-D3MR3	45W	5/9/12/15/20V	3/3/3/3/2.25A	US/EU	DOE VI / COC Tier 2	76*43.6*40

(1) 5000 meter operation altitude  
(2) tropical climate operation

## MP products

## N2 Serial: Meet 60950 Standard



## DOE level V Compliant Models



Model	Power	Voltage	Current	Inlet	Compliance	Dimensions
FSP015-1Q01	15W	54.5V	0.28A	C14	DOE V	158.9*53.5*33
FSP035-1Q01	35W	54.5V	0.64A	C14	DOE V	158.9*53.5*33

- (1) 2000 meter operation altitude
- (2) tropical climate operation
- (3) RJ45 output

\*\*Above adapter models are UL/cUL, CB, TUV, CE, FCC approved, RoHS and WEEE compliant, and meet Efficiency Level V\*\*



## DOE level VI Compliant Models

15W-39W



FSP015-DPAN2	15W	5V	3A	C14	DOE VI / COC Tier 2	94*38.4*29.6
FSP020-DPAN2	20W	5V	4A	C14	DOE VI / COC Tier 2	110*50*32
FSP025-DPAN2	25W	5V	5A	C14	DOE VI / COC Tier 2	110*50*32
FSP025-DHAN2	25W	12V	2.08A	C14	DOE VI / COC Tier 2	94*38.4*29.6
FSP025-DBAN2	25W	19V	1.31A	C14	DOE VI / COC Tier 2	94*38.4*29.6
FSP025-DAAN2	25W	24V	1.04A	C14	DOE VI / COC Tier 2	94*38.4*29.6
FSP030-DRAN2	30W	9V	3.33A	C14	DOE VI / COC Tier 2	110*50*32
FSP030-RHAN2	30W	12V	2.5A	C14	DOE VI	110*50*32
FSP036-RBBN2	36W	12V	3A	C6	DOE VI	89.8*37.8*27.5
FSP036-RBCN2	36W	12V	3A	C8	DOE VI	89.8*37.8*27.5

(1) 5000 meter operation altitude  
(2) tropical climate operation

40W-49W



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP040-DRAN2	40W	9V	4.44A	C14	DOE VI / COC Tier 2	110*50*32
FSP040-RHAN2	40W	12V	3.3A	C14	DOE VI	110*50*32
FSP040-DAAN2	40W	24V	1.67A	C14	DOE VI / COC Tier 2	110*50*32
FSP045-REBN2	45W	19V	2.37A	C6	DOE VI	89.8*37.8*27.5
FSP045-RECN2	45W	19V	2.37A	C8	DOE VI	89.8*37.8*27.5
FSP045-RABN2	45W	24V	1.875A	C6	DOE VI	89.8*37.8*27.5
FSP045-RACN2	45W	24V	1.875A	C8	DOE VI	89.8*37.8*27.5

(1) 5000 meter operation altitude  
(2) tropical climate operation

50W-89W



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP050-DIBAN2	50 W	12V	4.17A	C14	DOE VI	110*62*31
FSP050-DAAN2	50 W	24V	2.08A	C14	DOE VI / COC Tier 2	110*62*31
FSP060-DIBAN2	60 W	12V	5A	C14	DOE VI	110*62*31
FSP060-DAAN2	60 W	24V	2.5A	C14	DOE VI / COC Tier 2	110*62*31
FSP065-REBN2	65W	19V	3.42A	C6	DOE VI / COC Tier 2	108.3*46.3*30
FSP065-RECN2	65W	19V	3.42A	C8	DOE VI / COC Tier 2	108.3*46.3*30
FSP065-DFAN2	65W	48V	1.35A	C14	DOE VI / COC Tier 2	110*62*31.5
FSP065-DWAN2	65W	54V	1.2A	C14	DOE VI / COC Tier 2	110*62*31.5
FSP075-DIBAN2	75W	12V	6.25A	C14	DOE VI / COC Tier 2	160*58*32.3
FSP084-DIBAN2	84W	12V	7A	C14	DOE VI / COC Tier 2	160*58*32.3

(1) 5000 meter operation altitude  
(2) tropical climate operation

## DOE level VI Compliant Models



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP090-ABAN2	90W	19V	4.74A	C14	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-ABBN2	90W	19V	4.74A	C6	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-DIEBN2	90W	19V	4.74A	C6	DOE VI / COC Tier 2	129*51*31
FSP090-DIECN2	90W	19V	4.74A	C8	DOE VI / COC Tier 2	129*51*31
FSP090-AAAN2	90W	24V	3.75A	C14	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-AABN2	90W	24V	3.75A	C6	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-AFAN2	90W	48V	1.88A	C14	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-AFBN2	90W	48V	1.88A	C6	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-AWAN2	90W	54V	1.67A	C14	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP090-AWBN2	90W	54V	1.67A	C6	DOE VI / COC Tier 2	140.1*65.1*25.4
FSP096-AHAN2	96W	12V	8A	C14	DOE VI	151.3*75.6*25.4
FSP096-AHBN2	96W	12V	8A	C6	DOE VI	151.3*75.6*25.4

(1) 5000 meter operation altitude  
 (2) tropical climate operation



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP120-AHAN2	120W	12V	10A	C14	DOE VI / COC Tier 2	171*72*42
FSP120-AHBN2	120W	12V	10A	C6	DOE VI / COC Tier 2	171*72*42
FSP120-ABAN2	120W	19V	6.32A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-ABBN2	120W	19V	6.32A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-REBN2	120W	19V	6.32A	C6	DOE VI	160*80*40
FSP120-ABCN2	120W	19V	6.32A	C8	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AAAN2	120W	24V	5A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AABN2	120W	24V	5A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AACN2	120W	24V	5A	C8	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AFAN2	120W	48V	2.5A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AFBN2	120W	48V	2.5A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AWAN2	120W	54V	2.22A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP120-AWBN2	120W	54V	2.22A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4

(1) 5000 meter operation altitude (2) tropical climate operation

\*\*Above adapter models are UL/cUL, CB, TUV, CE, FCC approved, RoHS and WEEE compliant, and meet Efficiency Level VI\*\*

# Adapter

135W



FSP135-ABAN2	135W	19V	7.1A	C14	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP135-ABBN2	135W	19V	7.1A	C6	DOE VI / COC Tier 2	151.3*75.6*25.4
FSP135-ABCN2	135W	19V	7.1A	C8	DOE VI / COC Tier 2	151.3*75.6*25.4

(1) 5000 meter operation altitude (2) tropical climate operation

150W



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP150-AHAN2	150W	12V	12.5A	C14	DOE VI	171*72*42
FSP150-AHBN2	150W	12V	12.5A	C6	DOE VI	171*72*42
FSP150-ABAN2	150W	19V	7.89A	C14	DOE VI	171*72*42
FSP150-ABBN2	150W	19V	7.89A	C6	DOE VI	171*72*42
FSP150-REBN2	150W	19V	7.89A	C6	DOE VI	160*80*40
FSP150-AAAN2	150W	24V	6.25A	C14	DOE VI	171*72*42
FSP150-AABN2	150W	24V	6.25A	C6	DOE VI	171*72*42

(1) 5000 meter operation altitude (2) tropical climate operation

180W



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP180-AHAN2	180W	12V	15A	C14	DOE VI / COC Tier 2	197*88*44.5
FSP180-AHBN2	180W	12V	15A	C6	DOE VI / COC Tier 2	197*88*44.5
FSP180-ABAN2	180W	19V	9.47A	C14	DOE VI	170*85*42.5
FSP180-ABBN2	180W	19V	9.47A	C6	DOE VI	170*85*42.5
FSP180-AAAN2	180W	24V	7.5A	C14	DOE VI	170*85*42.5
FSP180-AABN2	180W	24V	7.5A	C6	DOE VI	170*85*42.5
FSP180-AFAN2	180W	48V	3.75A	C14	DOE VI	170*85*42.5
FSP180-AFBN2	180W	48V	3.75A	C6	DOE VI	170*85*42.5
FSP180-AWAN2	180W	54V	3.33A	C14	DOE VI	170*85*42.5
FSP180-AWBN2	180W	54V	3.33A	C6	DOE VI	170*85*42.5

(1) 5000 meter operation altitude  
(2) tropical climate operation

220W



FSP220-AAAN2	220W	24V	9.16A	C14	DOE VI	197*88*44.5
FSP220-ABAN2	220W	19V	11.57A	C14	DOE VI	197*88*44.5

(1) 5000 meter operation altitude  
(2) tropical climate operation

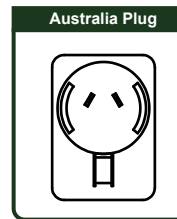
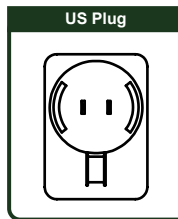
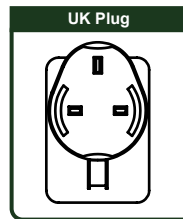
## Peak Power Adapter (60W - 120W) ///



Model	Watts	Output Voltage	Output/Peak Current	AC Inlet	No-load consumption	Dimension(mm)
FSP060-RTAAN2	60W	24V	2.5A/13A	C14	DOE VI	110*62*31.3
FSP100-RTAAN2	100W	24V	4.17/12.8A	C14	DOE VI	146*75*39

(1) 5000 meter operation altitude (2) tropical climate operation

## Wallmount Adapter (10W - 65W) ///



Model	Watts	Output Voltage	Output Current	AC Inlet	Efficiency	Dimension(mm)
FSP010-FPDN	10W	5V	2.0A	US	DOE VI	42.2*33*.23.3
FSP012-FHEN2	12W	12V	1.0A	EU	DOE VI	72.5*30*42.5
FSP012-FHUN2	12W	12V	1.0A	US	DOE VI	72.5*30*42.5
FSP018-FHEN2	18W	12V	1.5A	EU	DOE VI	72.5*30*42.5
FSP018-FHUN2	18W	12V	1.5A	US	DOE VI	72.5*30*42.5
FSP024-DHEN2	24W	12V	2A	EU	DOE VI / COC Tier 2	77*44.8*33.5
FSP024-DHUN2	24W	12V	2A	US	DOE VI / COC Tier 2	77*44.8*33.5
FSP040-DBEN2	40W	19V	2.1A	EU	DOE VI	77*44.8*33.5
FSP040-DBUN2	40W	19V	2.1A	US	DOE VI	77*44.8*33.5
FSP040-DHMN2	40W	12V	3.33A	EU/US	DOE VI	76*43.6*40
FSP045-DBEN2	45W	19V	2.36A	EU	DOE VI	77*44.8*33.5
FSP045-DBUN2	45W	19V	2.36A	US	DOE VI	77*44.8*33.5
FSP065-10AADA	65W	19V	3.4A	EU/US	DOE VI	72*50*24.5

(1) 5000 meter operation altitude (2) tropical climate operation

## USB Power Delivery ///



Model	Watts	Output Voltage	Output/Peak Current	AC Inlet	Efficiency	Dimension(mm)
FSP060-D1AR4	60W	5/9/12/15/20V	3A	C14	DOE VI / COC Tier 2	92*77.3*25.4
FSP060-D1BR4	60W	5/9/12/15/20V	3A	C6	DOE VI / COC Tier 2	92*77.3*25.4

(1) 5000 meter operation altitude  
(2) tropical climate operation