

DoE Level VI		ErP (commission regulation (EU) 2019/1782) from 1 st April 2020	
Basic Voltage			
Minimum Average Efficiency in Active Mode			
Pout≤1W	≥0.5×Pout+0.16	Pout≤1W	≥0.5×Pout+0.16
1W<Pout≤49W	≥0.071×ln(Pout)-0.0014×Pout+0.67	1W<Pout≤49W	≥0.071×ln(Pout)-0.0014×Pout+0.67
49W<Pout≤250W	≥0.880	49W<Pout≤250W	≥0.880
Pout>250W	≥0.875	Pout>250W	N/A
Maximum Power in No-Load Mode			
Pout≤1W	≤0.1W	Pout≤49W	≤0.1W
1W<Pout≤49W	≤0.1W		
49W<Pout≤250W	≤0.21W	49W<Pout≤250W	≤0.21W
Pout>250W	≤0.5W	Pout>250W	N/A
Low Voltage			
Minimum Average Efficiency in Active Mode			
Pout≤1W	≥0.517×Pout+0.087	Pout≤1W	≥0.517×Pout+0.087
1W<Pout≤49W	≥0.0834×ln(Pout)-0.0014×Pout+0.609	1W<Pout≤49W	≥0.0834×ln(Pout)-0.0014×Pout+0.609
49W<Pout≤250W	≥0.870	49W<Pout≤250W	≥0.870
Pout>250W	≥0.875	Pout>250W	N/A
Maximum Power in No-Load Mode			
Pout≤1W	≤0.1W	Pout≤49W	≤0.1W
1W<Pout≤49W	≤0.1W		
49W<Pout≤250W	≤0.21W	49W<Pout≤250W	≤0.21W
Pout>250W	≤0.5W	Pout>250W	N/A
Labeling			
"EFFICIENCY LEVEL VI" marking		Adding output power(W) Accurate output power (W), output voltage (V)&output current (A) to the first decimal place. (e.g., 12.0V 3.3A 39.6W)	
Specification			
N/A		Adding "Total harmonic distortion of input current" Adding "Efficiency at low load(10%)"	