



## 1. Input Current:

### Test Condition:

Load: Full. Load; 1 minutes later, Read the Meter (Max Value)

### Test Result:

Item	Input Voltage	Input Current (mA)	Test Spec.
	90V/60Hz	<b>212</b>	
	100V/60Hz	<b>187</b>	
	120V/60Hz	<b>151</b>	
	132V/60Hz	<b>136</b>	
	180V/50Hz	<b>100</b>	
	220V/50Hz	<b>84</b>	
	264V/50Hz	<b>72</b>	
	277V/50Hz	<b>70</b>	

## 2. Power Factor:

### Test Condition:

Full Load and After B/I for half an hour.

### Test Result:

Item	Input Voltage	Power Factor	Test Spec.
	90V/60Hz	<b>0.931</b>	
	100V/60Hz	<b>0.947</b>	
	120V/60Hz	<b>0.965</b>	
	132V/60Hz	<b>0.969</b>	
	180V/50Hz	<b>0.961</b>	
	220V/50Hz	<b>0.942</b>	
	264V/50Hz	<b>0.918</b>	
	277V/50Hz	<b>0.910</b>	

## 3. Constant Current:

### Test Condition:

Full Load and After B/I for half an hour

### Test Result1:

Item	Input Voltage	Output Voltage:100% rating (V)	Output Current(mA)	Test Spec.
	90V/60Hz	<b>70.22</b>	<b>228</b>	
	100V/60Hz	<b>70.22</b>	<b>228</b>	



	120V/60Hz	70.22	228	
	132V/60Hz	70.22	228	
	180V/50Hz	70.22	229	
	220V/50Hz	70.22	229	
	264V/50Hz	70.22	229	
	277V/50Hz	70.22	229	

## 4. Efficiency:

### Test Condition:

Full Load and After B/I for half an hour.
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### Test Result:

Item	Input Voltage	Efficiency(%)	Test Spec.
	90V/60Hz	90.14	
	100V/60Hz	90.04	
	120V/60Hz	90.85	
	132V/60Hz	91.38	
	180V/50Hz	91.88	
	220V/50Hz	91.78	
	264V/50Hz	91.05	
	277V/50Hz	90.80	

## 5. Short circuit protection:

### Test Condition:

Short-circuit the output the power supply will be protected
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### Test Result:

Item	Input Voltage	Input Power(W)	Test Spec.
	90V/60Hz	0.041	
	100V/60Hz	0.050	
	120V/60Hz	0.075	
	132V/60Hz	0.091	
	180V/50Hz	0.170	
	220V/50Hz	0.253	
	264V/50Hz	0.364	
	277V/50Hz	0.400	



## 6. THD:

### Test Condition:

Short-circuit the output the power supply will be protected

### Test Result:

<i>Item</i>	<i>Input Voltage</i>	<i>THD</i>	<i>Test Spec.</i>
	90V/60Hz	<b>37.93</b>	
	100V/60Hz	<b>33.07</b>	
	120V/60Hz	<b>25.21</b>	
	132V/60Hz	<b>22.51</b>	
	180V/50Hz	<b>20.60</b>	
	220V/50Hz	<b>22.10</b>	
	264V/50Hz	<b>23.40</b>	
	277V/50Hz	<b>24.02</b>	