



## ***EXTRA TEST DATA OF PJA600F-36***

*Regulated DC Power Supply*  
Nov 20, 2021

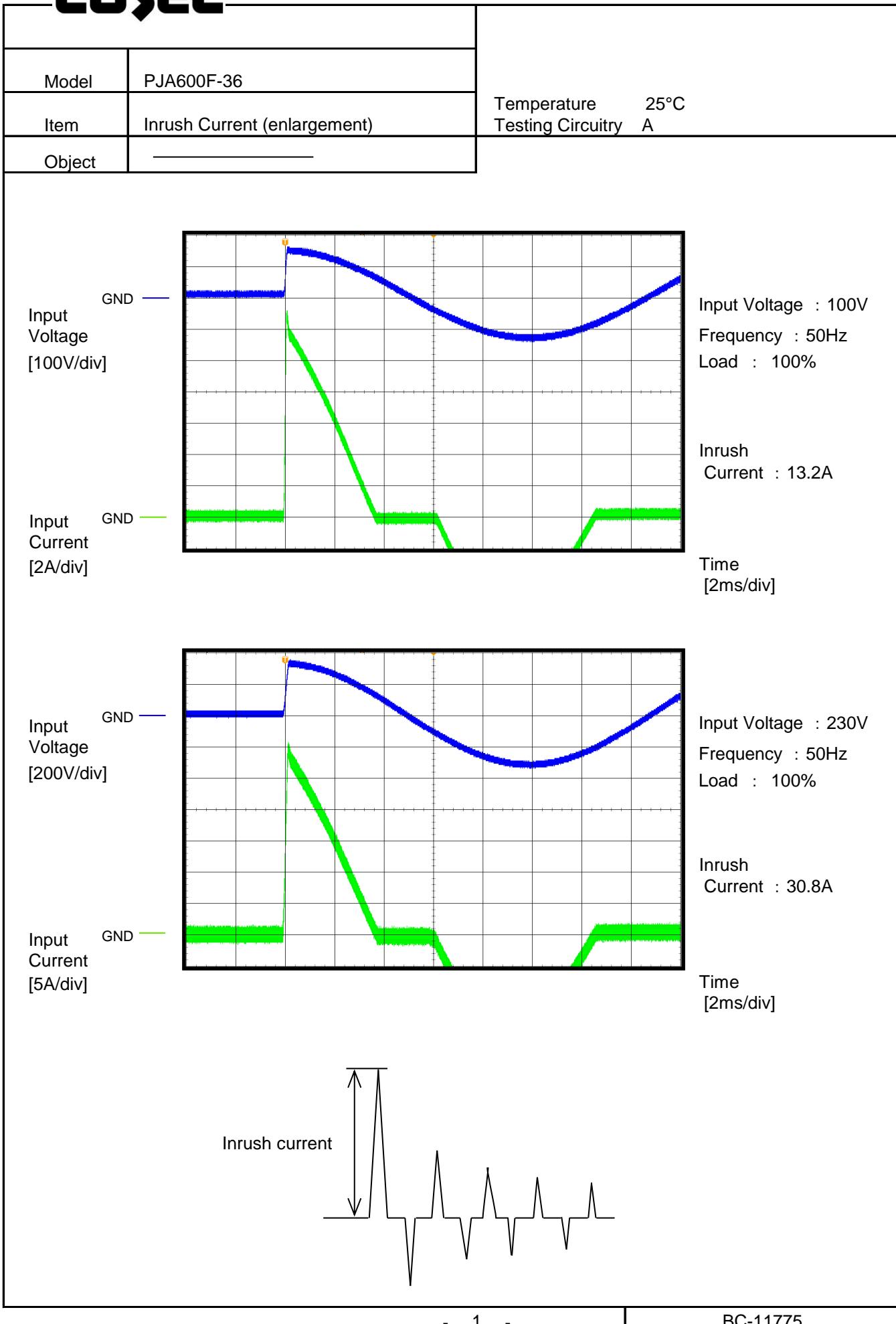
**COSEL CO.,LTD.**



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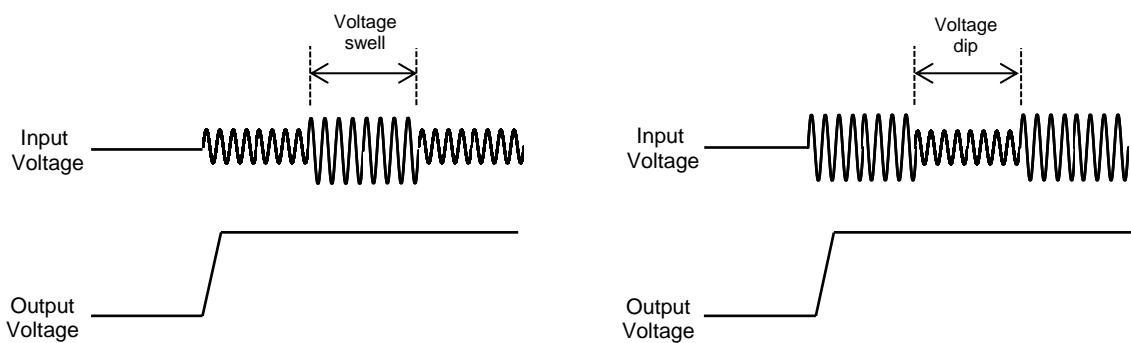
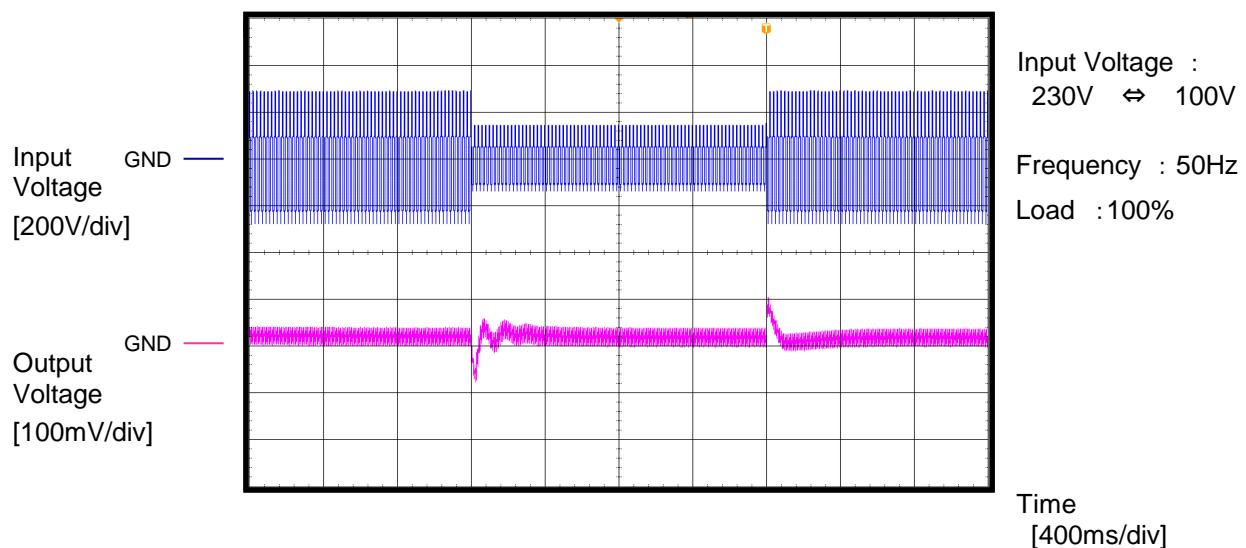
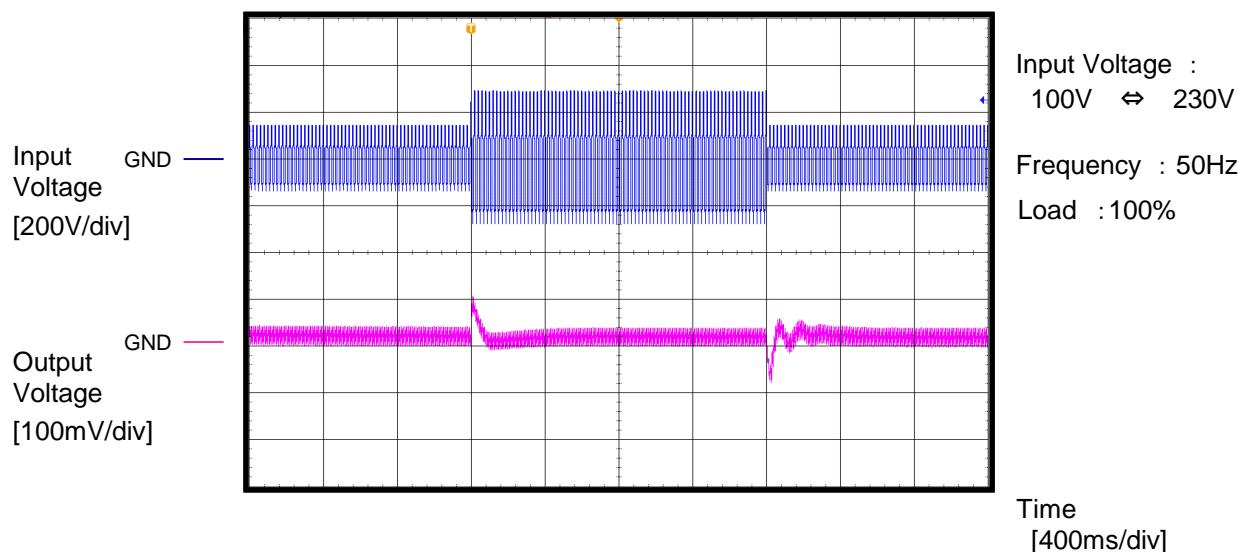
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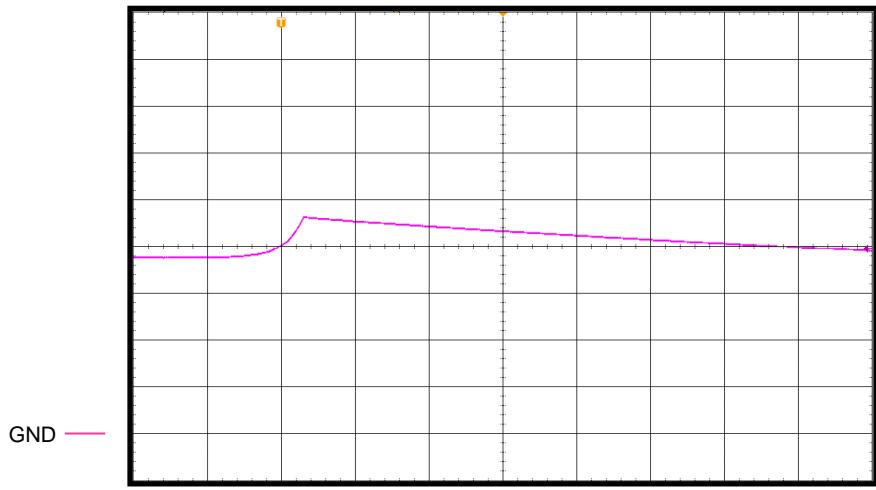
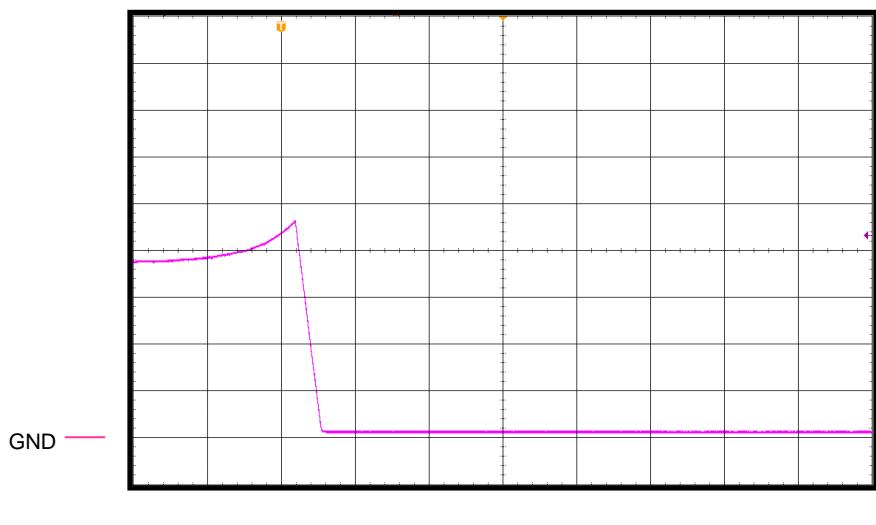
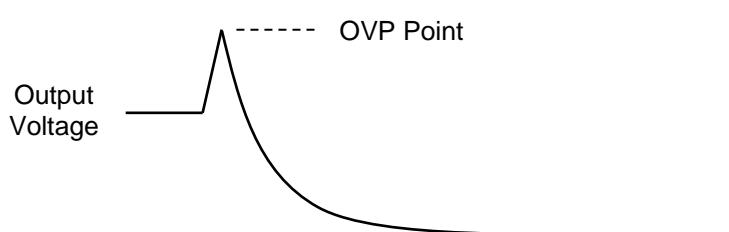
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Model	PJA600F-36	Temperature	25°C
Item	Dynamic Line Regulation	Testing Circuitry	A
Object	<hr/>		



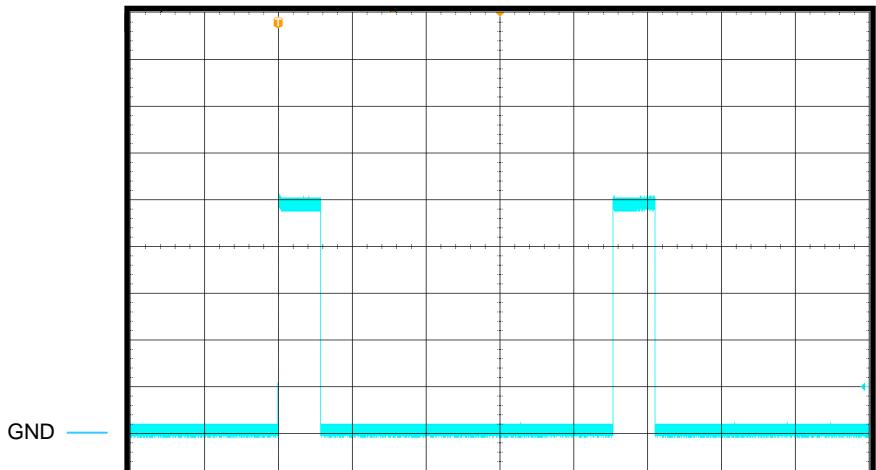
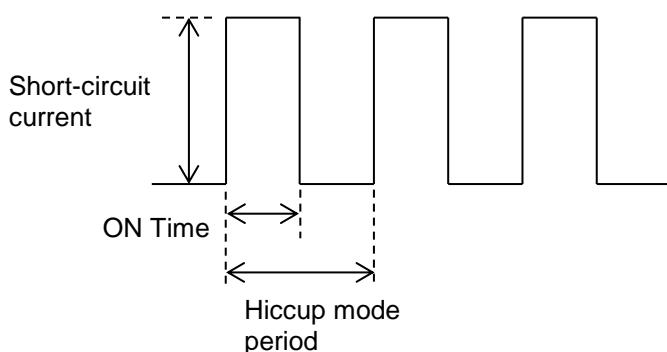
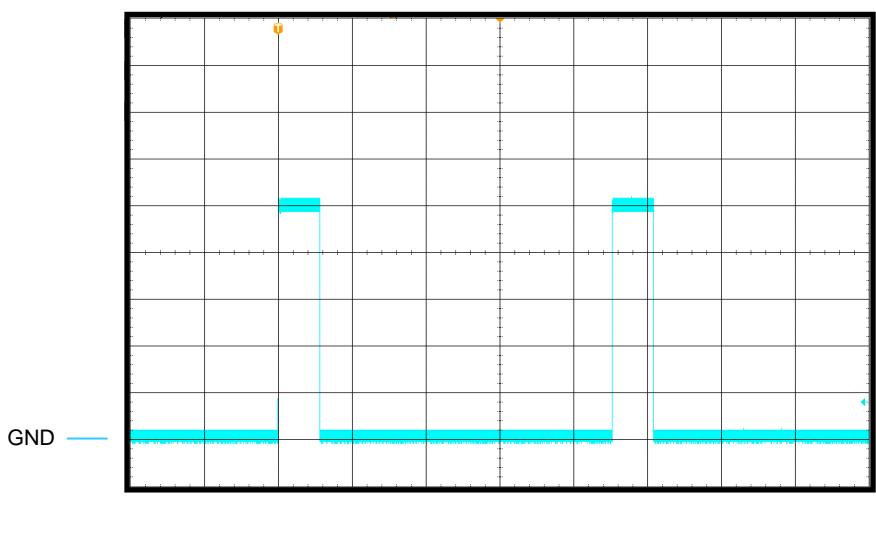
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Model	PJA600F-36	Temperature	25°C
Item	Over Voltage Protection	Testing Circuitry	A
Object	_____	Input Voltage	: 100V

Output  
Voltage  
[10V/div]Load : 0%  
Overvoltage protection  
value : 46.4VTime  
[40ms/div]Output  
Voltage  
[10V/div]Load : 100%  
Overvoltage protection  
value : 46.4VTime  
[20ms/div]

**COSEL**

Model	PJA600F-36	Temperature	25°C
Item	Hiccup cycle (by Overcurrent Protection)	Testing Circuitry	A
Object	_____	Load	: Short

Output  
Current  
[5A/div]Output  
Current  
[5A/div]

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Model	PJA600F-36-R	Temperature	25°C														
Item	Input voltage - Power consumption	Testing Circuitry	-														
Object	_____	Load	: 0%														
1. Graph			2. Values														
<p>Power consumption[W]</p> <p>Input Voltage [V]</p>			<table border="1"><thead><tr><th>Input voltage [V]</th><th>Power consumption [W]</th></tr></thead><tbody><tr><td>85</td><td>0.14</td></tr><tr><td>100</td><td>0.19</td></tr><tr><td>115</td><td>0.23</td></tr><tr><td>200</td><td>1.12</td></tr><tr><td>230</td><td>1.56</td></tr><tr><td>264</td><td>2.08</td></tr></tbody></table>	Input voltage [V]	Power consumption [W]	85	0.14	100	0.19	115	0.23	200	1.12	230	1.56	264	2.08
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Reducing standby power is possible by OFF signal of the remote control.

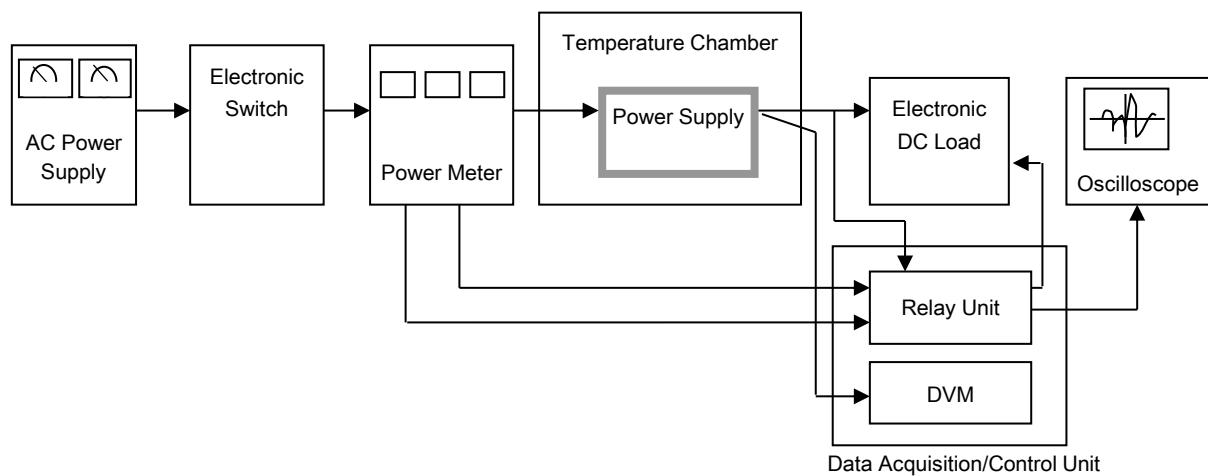
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Figure A