



**TRI-MAG, Inc.**

**® your POWER Specialists**

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# TABLE TOP SERIES

**UNIVERSAL INPUT  
METAL CHASSIS FOR  
INDUSTRIAL APPLICATION**



## GENERAL SPECIFICATIONS

Same as UV430, UV440, UV480 and UV4100.

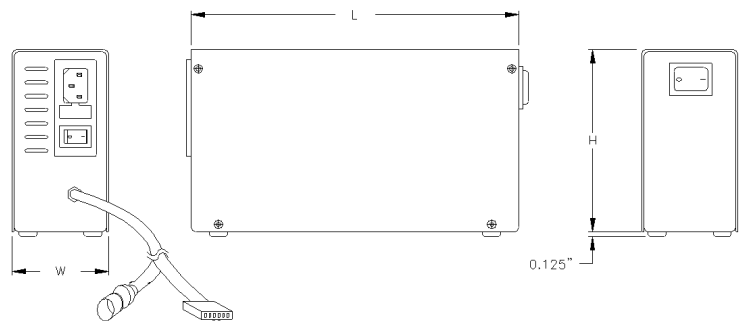
## DESCRIPTION

TT Series is a 30, 40, 65, 80 and 100 watt Table Top switching power supply. It comes with an IEC AC inlet to accommodated worldwide applications.

Our table top power supplies have been designed for systems that use low DC voltage. Therefore by using these power supplies you will not have to submit your system either to UL or CSA and reduce your time from design to production.

This series is intended to use for industrial application in the rough environment area.

## MECHANICAL SPECIFICATIONS



## FEATURES

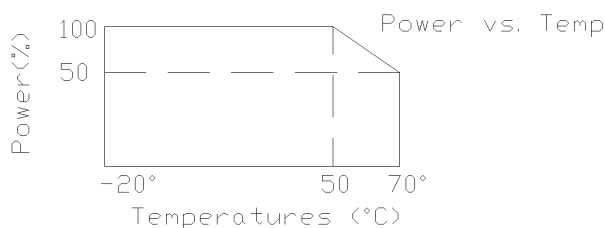
- EMI FCC Class B
- No Minimum Load Required
- Universal input 90VAC to 260VAC
- Metal Chassis
- Lighted On-Off Switch
- IEC Fused Connector
- Remote Series

## APPLICATIONS

- Computer Peripherals
- Industrial Application
- Communication Systems
- Instrumentation
- Terminals

## Dimension

Watts	<u>L</u>	<u>W</u>	<u>H</u>
30W	7.0	2.5	4.26
40W	7.0	2.5	4.26
65W	9.0	2.65	4.95
80W	9.0	2.65	4.95
100W	9.0	2.65	4.95





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Watts	Model No.	PSU Fitted	Output Voltage
30 Watt	UV430-6TT	UV430-6	+5V @ 6.0A
	UV430-7TT	UV430-7	+12V @ 2.5A
	UV430-8TT	UV430-8	+15V @ 2.0A
	UV430-9TT	UV430-9	+24V @ 1.3A
40 Watt	UV440-4TT	UV440-4	+5V @ 8.0A
	UV440-5TT	UV440-5	+12V @ 3.3A
	UV440-6TT	UV440-6	+15V @ 7.6A
	UV440-7TT	UV440-7	+24V @ 1.7A
	UV440-14TT	UV440-14	+48V @ 0.83a
65 Watt	UV465-6TT	UV465-6	+12V @ 5.5A
	UV465-7TT	UV465-7	+15V @ 4.5A
	UV465-8TT	UV465-8	+24V @ 3.0A
	UV465-14TT	UV465-14	+48V @ 1.4A
80 Watt	UV480-7TT	UV480-7	+12V @ 7.0A
	UV480-8TT	UV480-8	+15V @ 6.0A
	UV480-9TT	UV480-9	+24V @ 3.8A
	UV480-14TT	UV480-14	+48V @ 1.66A
100 Watt	UV4100-7TT	UV4100-7	+12V @ 9.0A
	UV4100-8TT	UV4100-8	+15V @ 6.6A
	UV4100-9TT	UV4100-9	+24V @ 4.5A
	UV4100-14TT	UV4100-14	+48V @ 2.10A

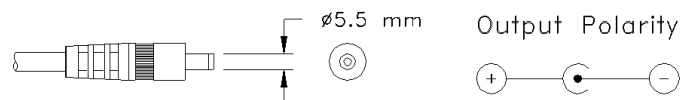
**NOTE:** Suffix to part number

- A = DC Jack
- B = DIN Connector
- C = Molex connector

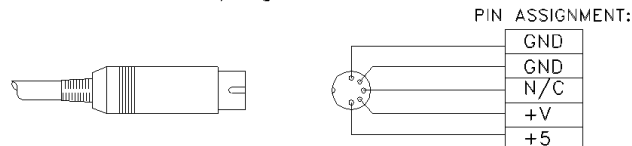
**NOTE:** Contact factory for Safety Agency Approved status.

DC Output Connectors:

- (A) DC power jack,  $\varnothing$ 2.1mm socket type, 6 Ft. cable. For Single Output.



- (B) 5 pin at 180° din plug, 5 Ft. cable.



- (C) 6 PIN MOLEX CONNECTOR

