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**30W Wall Mount Medical power supply > GMPU30**



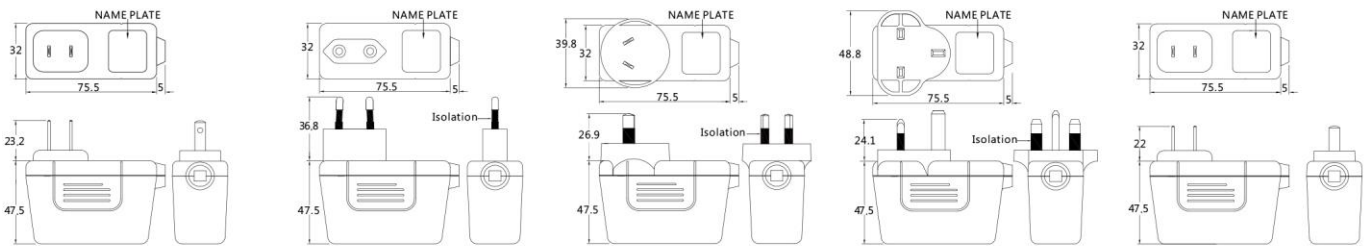
**FIG 1: American**

**FIG 2: European**

**FIG 3: 2pin Australian**

**FIG 4: UK**

**FIG 5: China**



**■ Safety agency approvals:**



**■ Specifications:**

Model No.	<b>GMPU30</b>
AC input range	100~240VAC; 47~63Hz; 1.0~0.6A
Leakage current	0.1mA Max.@ 240VAC/50Hz
Operating temperature	-20°C to ~+70°C (safety approval 0°C to 40°C, >40°C please contact the sales request derating curve.)
Withstand voltage	5656VDC from input to output
EMC	(A)CE:EN60601-1-2 (B)FCC Part 15 / Part 18 Subpart B
Safety	(A)UL/cUL (B)TUV/GS (C) TUV/PSE (D)CB(IEC60950-1)
Warranty	2 years

**■ X = U:** (American type\_FIG 1) or **E:** (European type\_FIG 2) or **SA:** (2pin Australian type\_FIG 3) or **BS:** (UK Type\_FIG 4) or **CH:** (China Type\_FIG 5)

Model name	Output Voltage(VDC)	Output Current(A)	Max.Output power(W)	Ripple.(mV) max.	Line Regulation(%)	Load Regulation(%)	Avg.Eff.(%) DoE (VI)_CoC (5)	No load Power Consumption(W)	Measured at the output of
GMPU30X-1	5~6	4.00~3.33	20	150	±1	±5	>83.08	<0.1	5
GMPU30X-1-1	6~8	4.17~3.13	25	150	±1	±5	>86.35	<0.1	7.5
GMPU30X-2	8~11	3.75~2.73	30	150	±1	±5	>86.95	<0.1	9
GMPU30X-3	11~13	2.73~2.30	30	150	±1	±3	>86.95	<0.1	12
GMPU30X-4	13~16	2.30~1.88	30	200	±1	±3	>86.95	<0.1	15
GMPU30X-5	16~21	1.88~1.43	30	200	±1	±3	>86.95	<0.1	18
GMPU30X-6	21~27	1.43~1.11	30	200	±1	±2	>86.95	<0.1	24
GMPU30X-7	27~33	1.11~0.90	30	300	±1	±2	>86.95	<0.1	28
GMPU30X-8	33~58	0.90~0.51	30	300	±1	±2	>86.95	<0.1	48

Note:

1.Weight: Approx 170~190gs

2.Optional output connectors (See appendix A)

3.Avg. Eff.(%): Averages the efficiency at 25, 50, 75, and 100 % of max. rated output current

4.Standard Output cable: **5~9V:** UL2468, 16AWG, 1M ; **9~13V:** UL2468, 18AWG, 1M ; **13~27V:** UL2468, 20AWG, 5FT ; **27~58V:** UL2468, 24AWG, 6FT