

Tesla™ Industries Ground Power Unit Look-Up Table

GPU	DC Output Specifications				Battery Specifications					AC Input Specifications						GPU	
	DC Outputs	Output Voltage	Continuous Amps (AC Required)	Watts	Peak Starting Amps	Amp Hrs.	Watt Hours (No AC)	Watt Hours (With AC)	Recharge Time in Minutes	Vac Single Phase	Vac 3Phase	AC Input Amps			Watts		Line Frequency Hz
												Single Phase 120 Vac	Single Phase 240 Vac	Three Phase 208 Vac			
TI1500	1	14.25	20	285	1500	23	512	797	74	100-260	-	5.50	2.75	-	660	50/60 Hz	TI1500
TI1530	1	14.25	20	285	3000	46	1024	1309	143	100-260	-	5.50	2.75	-	660	50/60 Hz	TI1530
TI1590	1	14.25	40	570	3500	92	2048	2618	150	100-260	-	8.50	4.25	-	1020	50/60 Hz	TI1590
TI1550	2	28.50	25	713	50 _B	23	512	1224	60	100-260	-	14.70	7.35	-	1764	50/60 Hz	TI1550
		14.25	20	285	1500	23	512	797	74	-	-	-	-	-	-	-	
TI1560	2	28.50	25	713	1500	23	512	1224	60	100-260	-	14.70	7.35	-	1764	50/60 Hz	TI1560
		14.25	20	285	1500	23	512	797	74	-	-	-	-	-	-	-	
TI2560	2	28.50	25	713	3000	46	1024	1736	115	100-260	-	14.70	7.35	-	1764	50/60 Hz	TI2560
		14.25	20	285	3000	46	1024	1309	143	-	-	-	-	-	-	-	
TI3560	2	28.50	40	1140	3000	46	1024	2164	74	100-260	-	19.70	9.85	-	2364	50/60 Hz	TI3560
		14.25	20	285	3000	46	1024	1309	143	-	-	-	-	-	-	-	
TI500	1	28.50	25	713	750	11.50	256	968	33	100-260	-	10	5	-	1200	50/60/400 Hz _F	TI500
TI1000	1	28.50	25	713	1500	23	512	1224	60	100-260	-	10	5	-	1200	50/60 Hz	TI1000
TI2000	1	28.50	25	713	3000	46	1024	1736	115	100-260	-	10	5	-	1200	50/60 Hz	TI2000
TI2500	2	28.50	25	713	3000	46	1024	1736	115	100-260	-	20	10	-	2400	50/60 Hz	TI2500
		28.50	25	713	3000	46	1024	1736	115	-	-	-	-	-	-	-	
TI3000 _A	1	28.50	50	1425	3000	46	1024	2449	60	100-260	-	20	10	-	2400	50/60 Hz	TI3000 _A
TI3000 PFC _H	1	28.50	70	1995	3000	46	1024	2449	35	117-130	-	19.8	9.9	-	2376	40 Hz-450 Hz	TI3000 PFC _H
TI3500	1	28.50	50	1425	3500	92	2048	3473	115	100-260	-	20	10	-	2400	50/60 Hz	TI3500
TI3500 PFC _H	1	28.50	70	1995	3500	92	2048	3962	70	117-130	-	19.8	9.9	-	2376	40 Hz-450 Hz	TI3000 PFC _H
TI4100	1	28.50	100	2850	1500	23	512	3362	19	200-260	-	-	20 _C	-	4800	50/60 Hz	TI4100
TI4200	1	28.50	200	5700	1500	23	512	6212	12	-	187-260	-	-	20 _C	7205	50/60 Hz	TI4200
TI4200 PFC _H	1	28.50	200	5700	1500	23	512	6212	12	200-260	-	-	33.50 _D	-	6968	40 Hz-450 Hz	TI4200 PFC _H
TI4400	1	28.50	400	11400	1500	23	512	11912	8	-	187-260	-	-	40 _E	14394	50/60 Hz	TI4400
TI5100	1	28.50	100	2850	3000	46	1024	3874	33	200-260	-	-	20 _C	-	4800	50/60 Hz	TI5100
TI5200	1	28.50	200	5700	3000	46	1024	6724	19	-	187-260	-	-	20 _C	7205	50/60 Hz	TI5200
TI5200 PFC _H	1	28.50	200	5700	3000	46	1024	6724	19	200-260	-	-	33.50 _D	-	6968	40 Hz-450 Hz	TI5200 PFC _H
TI5400 _A	1	28.50	400	11400	3000	46	1024	12424	12	-	187-260	-	-	40 _E	14394	50/60/400 Hz _G	TI5400 _A
TI50A _H	1	28.50	50	1425	-	-	-	-	-	100-260	-	20	10	-	2400	50/60 Hz	TI50A _H
TI100 PFC _H	1	28.50	100	2850	-	-	-	-	-	200-260	-	-	16.50	-	3432	40 Hz- 450 Hz	TI100 PFC _H
TI200 PFC _H	1	28.50	200	5700	-	-	-	-	-	200-260	-	-	33.50 _D	-	6968	40 Hz- 450 Hz	TI200 PFC _H

Notes: A: Additional GPU configurations available.
 B: Circuit breaker limited.
 C: Requires 30 amp service contact Tesla™ for receptacle information.
 D: Requires 50 amp service contact Tesla™ for receptacle information.
 E: Requires 60 amp service contact Tesla™ for receptacle information.

Notes: F: Requires appropriate line cord for 120 Vac, 240 Vac and 400 Hz operations.
 G: 400 Hz is available on GHMD and UAV ACDC models only.
 H: Features 0.999% Power Factor.