

MODEL	TP130N-1100	TP130N-1100-KS*	TP130N-1500	TP130N-2000	TP130N-2000-KS*	TP130N-3000	TP130N-3000-KS*
Power rating VA/W	1100VA / 990W		1500VA / 1350W	2000VA / 1800W		3000VA / 2700W	
INPUT							
Rated Voltage	110/127 Vac** or 208/220/230/240 Vac						
Voltage range	110/127 Vac** or 208/220/230/240 Vac 81-145 Vac or 162-290 Vac						
Frequency Range	50/60 Hz (auto sensing)						
OUTPUT							
Rated Voltage (AC Mode)	110/127 Vac** or 208/220/230/240 Vac						
Voltage Regulation (Batt. Mode)	± 1,5%						
Rated Frequency (Batt. Mode)	50/60 Hz ± 1 Hz						
Power Factor	0,9						
Efficiency	> 97% Eco mode						
Crest Ratio	3:1						
Waveform (Batt. Mode)	Pure Sine Wave						
Transfer Time (Typical)	Typical 2-6 ms, 10 ms max						
BATTERY							
Type	12 V / 9AH	N/A	12 V / 7 AH	12 V / 9 AH	N/A	12 V / 9 AH	12 V / 9 AH
Numbers of batteries	2	-	4	4	-	6	-
Charging Voltage	27,4 Vdc ± 1%		54,8 Vdc ± 1%			82.1 Vdc ± 1%	
Typical recharging time	4h recover to 90% capacity; for KS-long backup version as external batteries capacity						
Charging Current (max)	1,5 Adc	8 Adc	1,5 Adc	1,5 Adc	8A DC	1,5 Adc	8 Adc
INDICATORS							
LCD Display	AC Mode, Battery Mode, Load Level, Battery Level, Input Voltage, Output Voltage, Overload, Fault and Low Battery						
PROTECTION							
Full Protection	Overload, discharge, and overcharge protection						
ALARM							
Battery Mode	Sounding every 10 seconds						
Low Battery	Sounding every second						
Overload	Sounding twice every 0,5 second						
Fault	Continuously sounding						
PHYSICAL							
Output Receptacles	NEMA**	4			6		
	IEC (standard)	8			7		
Dimension, DXWXH (mm)	380x438x88		510x438x88		410x438x88	630x438x88	230 V: 410x438x88 110 V: 510x438x88
Net Weight (Kg)	13,4	9	19,5	21,5	10,8	29,3	230 V: 11,9 110 V: 13,9
ENVIRONMENT							
Operating Humidity	0-90% RH AT 0- 40°C (non-condensing)						
Noise Level	Less than 40dB at 1m						
MANAGEMENT							
Standard Communication Interface	USB/RS232 with... monitoring Software supports Windows 2000/2003/XP/Vista/2008, Windows 7, Linux, Unix and Mac.						
Optional Cards	Relay and AS400, SNMP for Ethernet in intellislot.						

* KS version are provided with battery extra charger

**Model available on request

Note: product specifications are subject to change without further information



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