TURNON Beyond Expectation Power Box	
Capacity	1000VA
Max Load Capacity In Watts	800W
ivida Loud capacity iii vvatts	Input
Input Voltage (INV Mode) 120V - 270V	
Input Voltage (INV Mode)	160V - 270V
· · · · · · · · · · · · · · · · · · ·	
Nominal Input Battery Voltage	24V
Output Company Vellage (Mains Made)	
Output Voltage (Mains Mode)	Same as input
Output Voltage (INV/UPS Mode)	230V±5%
Output Frequency (INV/UPS Mode)	50Hz
Output Waveform (Mains Mode)	Same as input
Output Waveform (INV/UPS Mode)	Pure Sine Wave
Battery	
Battery Range	24V/200Ah
Battery Type	Suitable for all type of battery
Protections	
Output Overload Protection	120%
Output Short Circuit Protection	300%
Battery Higher Cut-off Voltage (Adjustable)	29V
Battery Lower Cut-off Voltage (Adjustable)	23V
System Overload / Short Circuits Protections	Available
Reverse Panel Protection	Available
Thermal Protection	Both in Grid Charging & Backup Mode
DC Input Volt. High Cut Protection/Recover	Available
Mains Re-Connect Voltage	27V + 0.3 V DC
Mains Dis-Connect Voltage	29V + 0.3 V DC
Operating Temperature	0°-63°C
Salient features	
Modes of operations	Inverter mode
	UPS mode
	Emergency mode
Cooling fan	Used to cool all the electrical components and heat sinks effectively lowering the
cooming run	temperature and avoiding any hot spots.
Installation process	No need a technical person to install this solar power box.
Maintenance	Zero maintenance.
Why choose Turnon Power Box?	Longer life span.
	Extremely safe.
	Lightweight improved discharge and charge.
	High efficiency.
System Service Warranty	3 Years
Weight (Kgs)	10.9 kg
Dimension (LxHxW) in mm	
אווויפוואטוו (נאמאא) ווו ווווש	300 x 140 x 250 mm