



NB Series 1200-10000W Inverters



NB-T1200-1800W



NB-T2000-5000W



NB-T6000-10000W

Features

- Pure sine-wave output, used in different domestic appliances, such as TV, refrigerator, fan, air conditioner, induction cooker, micro-wave oven etc;
- Superior performance and CPU control technology;
- Protection for over-load, short circuit, over-voltage, low-voltage, over-heating etc;
- Concise LED display and distinctive LCD display are optional;
- Satisfy the power supply for different back up time;
- Intelligent battery management with protection against over-charged and over-discharged etc;
- Standard charge current is 15A, 25A for 600W or more then 600W (optional) more than;

Specification

Model NB-T****		12202	15204	18204	20204	30204	50204	50208	60208	10308	10316	
Rated capacity (W)		1200W	1500W	1800W	2000W	3000W	5000W	5000W	6000W	10000W	10000W	
Input	Commercial Power range (VAC)	100/110/120/127/220/230 (+25%, -35%)						100/110/120/127/220/230 (±20%)				
	Frequency (Hz)	60/50±10%										
Output	AVR voltage range (VAC)	100/110/120/127/220/230±10% (Auto-sensing)						(No)				
	Transfer time	<10ms										
	Waveform	Sine-wave										
	Frequency (Hz)	Commercial power supply: Shared frequency with the commercial inversion state:60/50±0.5 Automatic tracking.										
Battery	DC Voltage	24V	48V	48V			96/192V					
	TYPE	Sealed, maintenance-free lead acid										
	Recharge current	25A (Maximum)										
	Battery protection	Automatic self-test, discharge protection, over-charging protected, smart management system.										
Protection	Overload	IPS automatically shutdown if overload exceeds 120% of normal value for 10 seconds.										
Appearance	External Size(mm) D×W×H	449×193×340			484×262×481			554×262×635				
	Size(mm) D×W×H	584×335×495 (1 piece)			545×345×535 (1 piece)			701×436×900 (1 piece)				
Net weight (kg)		18	20	23	27.4	29	33	35/52	41/55	47/69	53/70	
Gross weight (kg)		20	22	25.2	30.1	31.9	35.6	49/66	61/66	62.5/83	84/89	