

Maxion Series

15-20kVA Online Tower UPS



The Maxion Series 15-20kVA Online Tower UPS delivers high-efficiency and seamless power backup for critical systems. Available in internal battery configurations, it offers flexible runtime options. Designed for maximum reliability, it provides stable power, wide input voltage tolerance, and an output power factor of 1.0, making it the ideal solution for mission-critical environments. It ensures instantaneous power switching, preventing disruptions and safeguarding sensitive equipment.



General Features

- Online Double Conversion
- High efficiency up to 95%
- Output PF=1, high load adaptability
- Wide input voltage range of 110~288Vac
- Intelligent battery management
- 1/1 Operation

SPECIFICATIONS

MODEL		NPS-AC15T264E	NPS-AC20T264E
Rated Power		15kVA/15kW	20kVA/20kW
Input	Input voltage rate	220/230/240VAC	
	Input voltage range	110~288VAC; 176VAC~288VAC,full load; 176~110 VAC ,power derate from 100% to 50%	
	Input power factor	≥0.99	
	Frequency range	40-70Hz	
Output	Output voltage rate	220/230/240VAC	
	Output Frequency	50/60Hz	
	Output THDu	≤1% , Linear load ; ≤ 5% non-linear load	
	Output power factor	1	
	Crest factor	3:1	
Transfer Time	Efficiency (normal mode)	Max 95%	
	Main to BAT	0ms	
Overload	INV to BYP	0ms	
	Normal mode	110%:10mins; 125%:1min;150%: 30 seconds	
Battery	External Battery	Capacity	Depend on external battery
		Quantity	16-24
		Charging Current	12A
	Rate voltage	192VDC~288VDC	
System feature	Communication	EPO, RS232, RS485	
	Display	LED+LCD	
	Noise	62dB	
	Option	AS400, SNMP card, Parallel kit, Maintenance bypass kit, 12A charger, Air filter	
	Dimension, W*D*H (mm)	190*564*550	
	Net weight	30	

*Product specifications and appearance are subject to change without further notice.

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ORDERING INFORMATION

Part Number	Description
NPS-AC15T264E	15kVA Online Tower UPS, 192-264VDC (External Battery)
NPS-AC20T264E	20kVA Online Tower UPS, 192-264VDC (External Battery)