



EPC-T33TX Series Tower Online UPS 10-40kVA

MODEL		EPC-T33010XTX	EPC-T33020XTX	EPC-T33030XTX	EPC-T33040XTX
Capacity		10kVA	20kVA	30kVA	40kVA
Input	Rated Voltage	380VAC ~ 415VAC, 3Ph+N+PE			
	Voltage range	304-478Vac (Line-Line), full load; 228V-304Vac (Line-Line), load decreases linearly according to the min phase voltage			
	Frequency	40-70Hz (Configurable)			
	THDi	<4%	<3%		
	Power factor	>0.99			
Bypass	Rated Voltage	380VAC ~ 415VAC			
	Frequency	50/60Hz (Configurable)			
	Bypass Overload	125%, Long time;130%,10mins;150%,1min;>150%,1s			
Output	Rated Voltage	380VAC ~ 415VAC			
	Voltage regulation	±1.5%			
	THDu	<1% (linear load), <5.5% (non-linear load)	<1% (linear load), <5% (non-linear load)		
	Power factor	0.9			
	Frequency	50/60Hz (Configurable)			
	Overload capability	110% for 60 min; 125% for 10 min;150% for 1 min;>150% for 200ms			
Battery	Voltage	±240VDC			
	Charger power	20%*System Power			
	Voltage precision	0.01			
System	System efficiency	Normal mode: 92%			
		ECO mode: 98%			
		Battery mode: 92%			
	Display	LCD + LED + Keyboard			
	IP class	IP20			
	Interface	Standard: RS232, RS485, Dual input kit;			
		Option: SNMP, Dry contact, Parallel kit, Battery cold start			
	Operation Temperature	0-40°C			
Relative humidity	0-95% (Noncondensing)				
Noise	<55dB (1 meter away)				
Physical	Weight (Kg)	200	220	240	300
	Dimension (W*D*H) mm	350*738*1335			500*840*1400