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CEC Static Inverter

GENERAL DATA

SIZE (KVA)	5	10	15	20	30	40	60	80	100	120
Output power(p.f 0.8) (KVA)	5	10	15	20	30	40	60	80	100	120
Output power(p.f 1) (KVA)	4	8	12	16	24	32	48	64	80	96
Input DC voltage (VDC)	110VDC - OTHER ON REQUEST					220VDC - OTHER ON REQUEST				
Input voltage range	±20%									
Nominal output voltage (VAC)	110/230VAC, Adjustable, 1Phase					190/400VAC, Adjustable, 3phase				
Output Frequency	50 / 60 HZ ± 0.05%									
Output harmonic distortion	<3% (Linear load), <5% (Non-linear load)									
Efficiency (%)	90% nominal load									
Overload capability	150% for 60 sec., 120% for 10 min.									
Acoustic noise level- dB	60dBA									
Operating temperature	-10°C ~ +45°C									
Storage Temperature	-25°C ~ +70°C									
Relative Humidity	<95%									
Cooling	Forced									
Altitude above s.l	UP TO 2000 METERS									
Protection degree	IP42- other on request									
Accessibility	FRONT									



Telephone : +1 416 897 2784

FAX : +1 289 597 0861

Email :info@cecpower.ca