

ONL-LCD

Advanced Power Protection for Enterprise Network

Sinewave Pulse Width Modulation (SPWM)

IGBT inverter design

Double conversion on-line system

Multi-microprocessor control

Smart RS-232 communication port

SNMP management capability

Wide Input Voltage Windows (+/-25%)

Pure sinewave output less than 3% THD

Versatile, modular design

Expandable battery run time

Generator compatible

Cold start (DC power on)

Load/Battery power meter display

Overload, on-line, battery status LCD

Advanced Battery Management (ABM)

Automatically charging in UPS off mode

20kHz SPWM high frequency inverter



3.75K/6.25K



7.5K/10K/15K/20K



Complete Power Solution™

SPECIFICATION

Tower Model (LCD display)	ONL 3750-LCD	ONL 6250-LCD	ONL 7500-LCD	ONL 10K-LCD	ONL 15K-LCD	ONL 10K31-LCD	ONL 15K31-LCD	ONL 20K31-LCD	ONL 20KL31-LCD
Power Rating	P.F. = 0.8 3.75KVA/3KW	6.25KVA/5KW	7.5KVA/6KW	10KVA/8KW	15KVA/12KW	10KVA/8KW	15KVA/12KW	20KVA/16KW	20KVA/16KW
AC Input	Voltage 110V SYSTEM : 82.5-137.5V	220V SYSTEM : 165 - 275 V	185 - 275 V	220V, 285 ~ 476 V	50 Hz or 60 Hz +/- 5 Hz	Single phase	Three phase 303W, 304W		
Battery	DC Voltage 192 V	192 V	192 V	192 V	192 V	192 V	192 V	360 V	360 V
	Back-Up Time 12 min	5 min	14 min	10 min	10 min	10 min	10 min	10 min	10 min
	Half Load 29 min	15 min	35 min	25 min	28 min	25 min	28 min	24 min	24 min
AC output	Frequency Recharge Time	Frequency Voltage regulation	Frequency Voltage regulation	Frequency Voltage regulation	Frequency Voltage regulation	Frequency Voltage regulation	Frequency Voltage regulation	Frequency Voltage regulation	Frequency Voltage regulation
	Protection	Protection	Protection	Protection	Protection	Protection	Protection	Protection	Protection
	Efficiency	Efficiency	Efficiency	Efficiency	Efficiency	Efficiency	Efficiency	Efficiency	Efficiency
	Transfer	Transfer	Transfer	Transfer	Transfer	Transfer	Transfer	Transfer	Transfer
	Noise level	Noise level	Noise level	Noise level	Noise level	Noise level	Noise level	Noise level	Noise level
	LCD Indicators	LCD Indicators	LCD Indicators	LCD Indicators	LCD Indicators	LCD Indicators	LCD Indicators	LCD Indicators	LCD Indicators
	Alarm	Alarm	Alarm	Alarm	Alarm	Alarm	Alarm	Alarm	Alarm
	Environment	Environment	Environment	Environment	Environment	Environment	Environment	Environment	Environment
	Interface	Interface	Interface	Interface	Interface	Interface	Interface	Interface	Interface
	Physical size	Physical size	Physical size	Physical size	Physical size	Physical size	Physical size	Physical size	Physical size
	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight	Weight

Available Through:



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