



**MONO PHASE INPUT
MONO PHASE OUTPUT
10 - 30 kVA**

Application Areas

Offices / Hospitals
Power Plants
Telecommunication
Information Technologies
Houses / Factories

www.kzpower.com

MODEL	Mono Phase Input / Mono Phase Output 10 - 30 kVA
INPUT	
Number of Input Phase	Mono Phase 170 VAC - 270 VAC
Input Voltage Toleration	± % 10
Input Frequency	50 - 60 Hz
Input Power Factor	>98 %
OUTPUT	
Transfer Time	0 ms
Output Voltage	220 VAC
Output Wave Shape	Sine Wave
THD % Linear Load	< 3%, (not linear load: < 5%
Efficiency	< % 92
GENERAL	
Working Heat	0/40°C
Protection Class	IP20
BATTERY	
Battery Type	Fully closed , dry type, maintenance-free
Battery Working Heat	< 25 °C
PROTECTIONS	
Protections	Short circuit, over heat, over load, high voltage, low battery level
PHYSICAL FEATURE	
Weight (kg)	18-23-40
BATTERY	
Security - EMC Standart	EN 62040-1-1 security / EN 62040-2 EMC
COMMUNICATION	
Interface Communication Portal	RS-232
Optional	Internal or external SNMP, dry contact card, USB card, external manual bypass

TECHNICAL FEATURES

DIMENSIONS			
POWER	G (mm)	D (mm)	H (mm)
1 kVA	130	223	390
2 kVA	145	360	453
3 kVA	190	365	485
6 kVA	215	430	600
10 kVA	215	590	780

