HR Serisi

3/1 Online UPS

YÜKSEK VERİM | TEMİZ ENERJİ | DOĞA DOSTU TEKNOLOJİ | TÜM CİHAZLARA UYUMLU

ÇIKIŞ GÜÇ FAKTÖRÜ 1 OUTPUT POWER FACTOR

GİRİŞ GÜÇ FAKTÖRÜ 0.99 INPUT POWER FACTOR

ON-LINE VERİM %95 ON-LINE EFFICIENCY

SERTİFİKALI AKÜ TSE CERTIFIED BATTERY

3:1 Rack Online UPS series, full DSP with control technology double conversion online UPS. high entry and output power factor, auto-adjusted. Includes output frequency and network management features. Serie produced as 15kVA and 20kVA.

3:1 Rack Online UPS serisi, tam DSP kontrol teknolojisine sahip çift çevrim online UPS'dir. Yüksek giriş ve çıkış güç faktörü, otomatik ayarlı çıkış frekansı ve ağ yönetimi özelliklerini içerir. Seri 15kVA ve 20kVA olarak üretilmektedir.

HR31XL Series

Güç Elektroniği & Data Center Altyapı Çözümleri

Power Electronics & Data Center Infrastructure Solutions

necron energy

Technicial Specifications	HR31XL Series	
Model	HR3115XL	HR3120XL
INPUT		
Cold Start	Yes	
Phase	Three Phase In, Single Phase Out	
Acceptable Input Voltage	L-L 190VAC~499VAC	
Input Current		
Rating (Nominal Input Voltage)	25A/380V	33A/380V
Input Power Factor	≥0.99	
Input Current Distortion	≤4%	
Input Frequency Range	40~70Hz	
OUTPUT		
Frequency Adaptable	Settable	
Power	15 kVA / 15 kW	20 kVA / 20 kW
Output Power Factor	1	
Waveform (Bat. Mode)	Pure Sine Wave	
Nominal Voltage	L-N 220VAC/230VAC/240VAC, 200VAC/208VAC	
Bypass Input system	Common Input (Split Bypass Is Optional)	
EFFICIENCY		
Line Mode With Battery Full Charged	94.2% @100% Load, 95% @70% Load	94.2% @100% Load, 95% @50% Load
ECO Mode	98.0%	
Noise (1M Away)	<62dB	<62dB
Overload Capability (Inverter)	105% to 110% : Transfer to Bypass After 10 mins. 111% to 125% : Transfer to Bypass After 1 mins. 126% to 150%: Transfer to Bypass After 30s	
BATTERY		
Quantity	16-20PCS Settable	16-20PCS Settable
DC Voltage	192VDC Default, Settable	
Charging Current (max)	5A Max, Settable	
SYSTEM		
Display	LED+LCD	
Working Storage	-40~70°C	
Working	0~40°C, Huminity 95% Non Condesation, Attitude <3000m (@Full Load)	
SIZE & WEIGHT		
Size (WxDxH) [mm]	438x744x173(4U)	
Net Weight [kg]	30	
Package Weight [kg]	33	
Color	Black Default	