

## Inversores Delta Ongrid Serie RPI



Disponible en: 15750/21000/31500 VA Características del producto: ? Diseño sin transformador ? Seguidores duales de MPP ? Rendimiento máximo 98,2% ? Diseño ergonómico de la manija ? Pantalla LCD gráfica de 5 " ? Pantalla de 6 idiomas ? Integrado en el registrador de energía y Data Logger ? Nivel de protección IP65 ? Diseño duradero y ligero ? Interruptor DC integrado

Rating: Not Rated Yet

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### Description

RPI - M15A / M20A / M30

#### Technical Specifications

Model	RPI-M15	RPI-M20	RPI-M30	
DC Input	Max. input voltage	1000V	1000V	1000V
	Operating voltage range	200-1000V	200-1000V	200-1000V
	MPP voltage range	350-800V	350-800V	480-800V
	Start voltage	>250V	>250V	>250V
	Rated voltage	635V	635V	650V
	Max. input current	Each MPPT: 24A Total: 48A	Each MPPT: 30A Total: 60A	Each MPPT: 34A Total: 68A
	MPP tracker	2	2	2
AC Output	Connection type	4 pairs MC4	4 pairs MC4	6 pairs MC4
	Max. output power	15750VA	21000VA	31500VA
	Max. output current	32A	32A	46A
	Rated voltage	3Ph 230/400V Y or Δ	3Ph 230/400V Y or Δ	3Ph 230/400V Y or Δ
	Operating voltage range	±20%	±20%	±20%
	Operating frequency range	50/60Hz ±5Hz	50/60Hz ±5Hz	50/60Hz ±5Hz
	Power factor (adjustable)	0.8 ind ~ 0.8 cap	0.8 ind ~ 0.8 cap	0.8 ind ~ 0.8 cap
Efficiency	THD	<3%	<3%	<3%
	Night time consumption*	<2W	<2W	<2W
	Peak efficiency	98.20%	98.20%	98.20%
Information	Euro efficiency	97.60%	97.60%	97.60%
	DC Switch	YES	YES	YES
Certification	Communication port	RS485	RS485	RS485
	Display	5" LCD	5" LCD	5" LCD
General Data	VDE-AR-N 4105	VDE-AR-N 4105	VDE-AR-N 4105	
	VDE 0216-1-1	VDE 0216-1-1	VDE 0216-1-1	
	BDEW	BDEW	BDEW	
	MEA / PEA	MEA / PEA	MEA / PEA	
	AS4777 & 3100	AS4777 & 3100	AS4777 & 3100	
	NBT 32004: 2013	NBT 32004: 2013	NBT 32004: 2013	
	IEC 62109-1/-2	IEC 62109-1/-2	IEC 62109-1/-2	
General Data	EN 61000-6-2	EN 61000-6-2	EN 61000-6-2	
	EN 61000-6-3	EN 61000-6-3	EN 61000-6-3	
	Operating temp. range	-25~60°C	-25~60°C	-25~60°C
	Protection level	IP65	IP65	IP65
	Operating elevation	<2000m	<2000m	<2000m
	Cooling	Natural cooling	Natural cooling	Natural cooling
	Dimension (W x H x D, mm)	612 x 960 x 278	612 x 960 x 278	612 x 960 x 278
Weight	67kg	67kg	72kg	