

# OPCIONES DE CONEXIÓN ENTRE PANELES Y ESTACIONES

## PANELSOLARES PORTATILES GENERGY

|         |         |         |                      |
|---------|---------|---------|----------------------|
| SUN100W | SUN200W | SUN300W | HC660W (No plegable) |
| 24.6V   | 24.6V   | 41V     | 45.6V                |

| GENERADOR SOLAR | LIMITES |         | COMBINACIONES CON PANELGENERGY      | EJEMPLOS DE CONEXIÓN |
|-----------------|---------|---------|-------------------------------------|----------------------|
|                 | WATT    | VOLT    |                                     |                      |
| GZE0206         | 240W    | 15~35V  | 1 Panel SUN100W                     | 1                    |
| GZE0506         | 240W    | 15~35V  | 2 Panel SUN100W <b>PARALELO</b>     | 5                    |
| GZE1012-C       | 240W    | 16~26V  | 1 Panel SUN200W                     | 1                    |
| GZE1515-C       | 480W    | 16~26V  | 1 Panel SUN200W                     | 1                    |
|                 |         |         | 2 Panel SUN200W <b>PARALELO</b>     | 5                    |
| GZE2224-C       | 800W    | 16~70V  | 1 a 3 Panel SUN200W SERIE           | 1-2-3                |
|                 |         |         | 1 SUN300W <b>SERIE</b>              | 1                    |
|                 |         |         | 1 Panel HC660W                      | 1                    |
| GZE1020-E       | 800W    | 18~75V  | 1 a 3 Panel SUN200W SERIE           | 1-2-3                |
|                 |         |         | 1 Panel SUN300W <b>SERIE</b>        | 1                    |
|                 |         |         | 1 Panel HC660W                      | 1                    |
| GZE2025-E       | 2100W   | 18~140V | DE 1 A 6 Panel SUN200W <b>SERIE</b> | 1-2-3-4-6-7          |
| GZE3036-E       |         |         | DE 1 A 3 Panel SUN300W <b>SERIE</b> | 1-2-3                |
| GZE5050-E       |         |         | DE 1 A 3 Panel HC660W <b>SERIE</b>  | 1-2-3                |
| GZE4672-E       | 2100W   | 18~130V | DE 1 A 6 Panel SUN200W <b>SERIE</b> | 1-2-3-4-6-7          |
|                 |         |         | DE 1 A 3 Panel SUN300W <b>SERIE</b> | 1-2-3                |
|                 |         |         | DE 1 A 2 Panel HC660W <b>SERIE</b>  | 1-2-3                |
| GZE3036PRO-S    | 2100W   | 12~150V | DE 1 A 6 Panel SUN200W <b>SERIE</b> | 1-2-3-4-6-7          |
| GZE5050PRO-S    |         |         | DE 1 A 3 Panel SUN300W <b>SERIE</b> | 1-2-3                |
|                 |         |         | DE 1 A 3 Panel HC660W <b>SERIE</b>  | 1-2-3                |

**NO INCLUIDO**  
CON LOS PANELES SOLARES

**D** MC4-XT60  
AGW12  
REF: 31621

**A** RED/ROJO  
EXTENSION  
MC4 3MTS  
REF: 31637

**C** CONECTOR  
PARALELO  
REF: 31632

**B** BLACK/NEGRO  
EXTENSION  
MC4 3MTS  
REF: 31638

**PARALELO:** Aumenta la intensidad (Suma de Ah de cada panel)  
El voltaje "V" del circuito sera el mismo que el de un panel

**SERIE:** Aumenta el voltaje (Suma de Volt de cada panel)  
La intensidad Ah del circuito sera la misma que la de un panel

**NOTA:** No mezclar paneles solares diferentes.

## ESTACIONES DESCATALOGADAS

| GENERADOR SOLAR  | LIMITES ENTRADA SOLAR |        |         | COMBINACIONES CON PANELGENERGY              | EJEMPLOS DE CONEXIÓN |
|------------------|-----------------------|--------|---------|---------------------------------------------|----------------------|
|                  | WATT                  | VOLT   | CURRENT |                                             |                      |
| GZE1018          | 600W                  | 12~80V | 10A     | De 1 A 3 Panel SUN200W <b>SERIE</b>         | 1-2-3                |
| GZE1518          | 600W                  | 12~80V | 10A     | De 1 A 2 Panel SUN300W <b>SERIE</b>         | 1-2                  |
| GZE2020R (>2025) | 1200W                 | 12~80V | 20A     | De 1 A 3 Panel SUN200W <b>SERIE</b>         | 1-2-3                |
| GZE2024          | 1200W                 | 12~80V | 20A     | De 1 A 2 Panel SUN300W <b>SERIE</b>         | 1-2                  |
| GZE3040          | 1200W                 | 12~80V | 20A     | 4 panel SUN200W (2 SERIE DE 2, EN PARALELO) | 9                    |
|                  |                       |        |         | 6 panel SUN200W (2 SERIE DE 3, EN PARALELO) | 10                   |
|                  |                       |        |         | 4 panel SUN300W (2 SERIE DE 2, EN PARALELO) | 9                    |
|                  |                       |        |         | 1 panel HC660W                              | 1                    |
| GZE0305          | 100W                  | 12~28V | 5A      | 1Panel SUN100W                              | 1                    |
| GZE0810          | 150W                  | 12~28V | 5A      |                                             |                      |
| GZE1210          | 200W                  | 12~30V | 10A     | 1 Panel SUN100W                             | 1-2-3                |
| GZE1515          | 200W                  | 12~30V | 10A     | 2 Panel SUN100W <b>PARALELO</b>             | 5                    |
|                  |                       |        |         | 1 Panel SUN200W                             | 1                    |
| GZE2020R (<2025) | 420W                  | 12~60V | 10A     | 1 A 2 Panel SUN200W <b>SERIE</b>            | 1-2                  |
|                  |                       |        |         | 1 Panel SUN300W                             | 1                    |