

# Approved Compatibility List of Inverter Brands

## LV Residential Energy Storage Solution

| Inverter brand  | Inverter model                                                                                                                                                                                                   | SUNWODA ENERGY BATTERY SERIES                                                     |                                                                                   |                                                                                     |                                                                                     |                                                                                     |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                 |                                                                                                                                                                                                                  | SunESS Series                                                                     | Atrix Series                                                                      |                                                                                     |                                                                                     |                                                                                     |
|                 |                                                                                                                                                                                                                  | SunESS/SunESS L2                                                                  | Atrix                                                                             | MonaWall-SE5                                                                        | Atrix Basic                                                                         | Atrix Smart                                                                         |
|                 | <br><b>EL TEJADO SOLAR .COM</b><br>CREAMOS LA ENERGIA VERDE<br>info@eltejadosolar.com<br>Telf: 965 055 969<br>Telf: 668 636 637 |  |  |  |  |  |
| SMA             | <br>SI 4.4-M<br>SI 6.0-H<br>SI 8.0-H                                                                                            | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Victron         | <br>MultiPlus-II 48 Series<br>Quattro 48 Series                                                                                 | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Solis           | <br>RHI-(3-6)K-48ES-5G<br>RHI-(3-5)K-48ES<br>S6-EH1P(3-6)K-L                                                                    | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
|                 | S5-EH1P(3-6)K-L                                                                                                                                                                                                  | ✓ (CEI 0-21 listing)                                                              | ✓ (CEI 0-21 listing)                                                              | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Deye            | <br>SUN-3/3.6/5/6K-SG03LP1-EU<br>SUN-5/6/8/10/12K-SG04LP3-EU                                                                    | ✓ (CEI 0-21 listing)                                                              | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
|                 | SUN-3.6/5/6/7.6/8K-SG01LP1-EU                                                                                                                                                                                    | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
|                 | SUN-12/14/16K-SG01LP1-EU                                                                                                                                                                                         | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Goodwe          | <br>GW3648D/5048D-ES                                                                                                            | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
|                 | EM:GW3048/5048-EM LV                                                                                                                                                                                             | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
|                 | S-BP:GW3600S/5000S-BP                                                                                                                                                                                            | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Solplanet       | <br>ASW3000/3680/4000/5000/6000H-S2                                                                                            | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Afore           | <br>AF1/1.5/2/2.5/3/3.6K-SL-1<br>AF3/3.6/4/4.6/5/5.5/6K-SL                                                                    | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| invtr           | <br>XD3K6/4K/4K6/5K/6KTL                                                                                                      | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Luxpower        | <br>LXP-LB-US 12K                                                                                                             | ✓ (UL9540 listing)                                                                | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
|                 | LXP3/3.6/4.6/6K, 1phase                                                                                                                                                                                          | ✓ (CEI 0-21 listing)                                                              | ✓ (CEI 0-21 listing)                                                              | ✓ (CEI 0-21 listing)                                                                | ✓                                                                                   | ✓                                                                                   |
|                 | SNA3000/4000/5000/6000                                                                                                                                                                                           | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Megarevo        | <br>R3K/3K6/4K/4K6/5K/6KL1                                                                                                    | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
|                 | R5K/6K/7K6/8K/10KLNA                                                                                                                                                                                             | ✓ (UL9540 listing)                                                                | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Sacolar         | <br>M5000H-48BP,MHP series<br>MHP 3000 series<br>MLP series,SP series                                                         | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Solark          | <br>Sol-Ark-5k-P/Sol-Ark-8k-P/Sol-Ark-12k-P                                                                                   | ✓ (UL9540 listing)                                                                | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Senergy         | <br>SE 3K6HB-60<br>SE 4K6/5K/6KHB-120<br>SE 8/10KHB-T/EU<br>SE 5K/6K/8K/10KHB-UL                                              | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Hoymiles        | <br>HYS-LV Series<br>HAS-LV Series                                                                                            | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Voltronic Power | <br>Axpert VM III/ 4 Series<br>Axpert MKS III/4 Series<br>Axpert MAX/ II Series<br>InfiniSolar VIII/4 Series                  | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| GREENHEISS      | <br>GH-IH 3/4/5/6 2M STYLE<br>GH-IH 3/4/5/6 2M-15 STYLE                                                                       | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| SAJ             | <br>H1-(3-6)K-S2<br>H1-(3-6)K-S2-15                                                                                           | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| TBB             | <br>Riio Sun II Series<br>Tyrann/Kinergier pro II Series<br>Matrix II series                                                  | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Sinexcel        | <br>Isuna 3000S-6000S<br>Isuna 3000SO-12000SO                                                                                 | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| SRNE            | <br>HFP4850S80-H/ASP48100S200-H<br>HESP4860S100-H<br>HESP48100S200-H<br>HESP48120S200-H                                       | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| OPTI            | <br>SP6000 ~ 11000 Handy Ultra<br>SP4000 ~ 6000 Handy Plus                                                                    | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Turbo Energy    | <br>Hybrid Series 48V 5.0/6.0<br>Three phase Hybrid Series 48V 5.0/10.0                                                       | ✓                                                                                 | ✓                                                                                 | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |

\*The communication protocols of SunESS Series /Atrix Series/MonaWall SE5 Series/Atrix basic Series are the same.

## HV Residential Energy Storage Solution

| Inverter brand                                                                             | Inverter model                                                                                                                     | SUNWODA ENERGY BATTERY SERIES                                                                            |   |
|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---|
|                                                                                            |                                                                                                                                    | SunESS-H/SunESS-H2<br> |   |
| Solis     | S6-EH3P(5-10)K-H-EU                                                                                                                | ✓ (CEI 0-21 listing)                                                                                     |   |
|                                                                                            | S6-EH3P(12-20)K-H                                                                                                                  | ✓                                                                                                        |   |
| Deye      | SUN-5/6/8/10/12/15/20K/25K-SG01HP3-EU-AM2<br>SUN-30K-SG01HP3-US-BM<br>SUN-29.9/30/35/40/50K-SG01HP3-EU-BM<br>SUN-60K-SG01HP3-US-BM | ✓                                                                                                        |   |
| SOLINTEG  | MHS-3~8K-30<br>MHT-4~12K-25<br>MHT-10~20K-40                                                                                       |                         | ✓ |
| YINERGY   | HI-3P(5-12)K-H                                                                                                                     |                                                                                                          | ✓ |
| Hoymiles  | HYT-(5.0-12.0)HV-EUG1<br>HYT-(5.0-12.0)HV-AUG1<br>HAT-(5.0-10.0)HV-EUG1                                                            | CREAMOS LA ENERGIA VERDE<br>info@eltejadosolar.com<br>Telf: 965 055 969<br>Telf: 668 636 637             | ✓ |
| Sinexcel  | Isuna 5000-20000T<br>Isuna D5000-12K-SH<br>Isuna D5000-12K-TH                                                                      |                         | ✓ |
| Afore     | AF(3K-30K)TH                                                                                                                       | ✓                                                                                                        |   |
| Luxpower  | TriP 6-20K                                                                                                                         | ✓                                                                                                        |   |

\* The communication protocols of SunESS-H Series /SunESS-H2 Series are the same.

## C&I Energy Storage Solution

| Inverter brand                                                                                   | Inverter model                                        | SUNWODA ENERGY BATTERY SERIES                                                                       |                                                                                                                   |
|--------------------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |                                                       | CIESS Series<br> | CIESS-R/CIESS-R-S Series<br> |
| SMA           | Sunny Island X 30/50                                  | ✓                                                                                                   | ✓                                                                                                                 |
| Solis         | S6-EH3P(29.9-50)K-H                                   | ✓                                                                                                   | ✓                                                                                                                 |
| Deye          | SUN-5/6/8/10/12/15/20K/25K-SG01HP3-EU-AM2             | ✓                                                                                                   | ✓                                                                                                                 |
|                                                                                                  | SUN-29.9/30/35/40/50K-SG01HP3-EU-BM                   | ✓ (CEI 0-21 listing)                                                                                | ✓ (CEI 0-21 listing)                                                                                              |
| SOLINTEG      | MHT-10K/12K/15K/20K-40<br>MHT-25K/30K/36K/40K/50K-100 |                  | ✓                                                                                                                 |
| Afore         | AF(3K-30K)TH                                          |                                                                                                     | ✓                                                                                                                 |
| Sofar         | HYD-20KTL-3PH                                         | CREAMOS LA ENERGIA VERDE                                                                            |                                                                                                                   |
| Sinexcel      | Isuna 20000T/PWS2-30P-CN                              | info@eltejadosolar.com<br>Telf: 965 055 969<br>Telf: 668 636 637                                    |                                                                                                                   |
| Turbo Energy  | Hybrid Series HV 30.0/50.0                            |                  |                                                                                                                   |

\*The communication protocols of CIESS Series /CIESS-R/CIESS-R-S Series are the same.

| Inverter brand                                                                               | Inverter model                                                   | SUNWODA ENERGY BATTERY SERIES                                                                       |   |
|----------------------------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---|
|                                                                                              |                                                                  | OASIS L215<br> |   |
| SMA       | STPS50-20                                                        |                  | ✓ |
| KACO      | 92.0 TL3-S                                                       |                                                                                                     | ✓ |
| ATESS     | PCS100<br>PCS250<br>PCS500<br>PCS630<br>PCS1000<br>HPS100/150-HV | CREAMOS LA ENERGIA VERDE<br>info@eltejadosolar.com<br>Telf: 965 055 969<br>Telf: 668 636 637        |   |
| GROWATT   | WIT 100K-HU                                                      | ✓                                                                                                   |   |
| Sinexcel  | PWS1-500KTL-EX                                                   |                  |   |