# List of Approved Inverters under IDCOL Domestic Rooftop Solar (DRS) Program

**(Date of Update: November 08, 2026)**

The following are the approved Solar Inverters under IDCOL DRS Program. More products will be enlisted from time to time based on requests from the Manufactures/Suppliers and subject to meeting technical specifications of IDCOL Technical Standards Committee.

## 1. Solar On-Grid Inverter:

| S/N | Manufacturer/Applicant | Enlistment Category | Brand | Model No. | Capacity (kW) | Contact Person |
|---|---|---|---|---|---|---|
| 1 | Ginlong Technologies Co., Ltd. (Solis) | Manufacturer | Solis | S5-GR3P3K | 3 | Mr. Shaikh Zihadul Haque<br>(Technical Sales Manager, Solis)<br>Contact No.: 01711969168<br>email: shaikh@solisinverters.com |
| 2 | | | | S5-GR3P4K | 4 | |
| 3 | | | | S5-GR3P5K | 5 | |
| 4 | | | | S5-GR3P6K | 6 | |
| 5 | | | | S5-GR3P8K | 8 | |
| 6 | | | | S5-GR3P9K | 9 | |
| 7 | | | | S5-GR3P10K | 10 | |
| 8 | | | | S5-GR3P12K | 12 | |
| 9 | | | | S5-GR3P13K | 13 | |
| 10 | | | | S5-GR3P15K | 15 | |
| 11 | | | | S5-GR3P17K | 17 | |
| 12 | | | | S5-GR3P20K | 20 | |
| 13 | | | | S5-GC 25K | 25 | |
| 14 | | | | S6-GC3P25K03-NV | 25 | |
| 15 | | | | S5-GC 30K | 30 | |
| 16 | | | | S6-GC3P30K03-NV | 30 | |
| 17 | | | | S6-GC3P33K03-NV | 33 | |

***Note: Utilization of the specified equipment within the DRS program will be subject to confirming the applicable pre-shipment and/or post-shipment tests.**

| S/N | Manufacturer/Applicant | Enlistment Category | Brand | Model No. | Capacity (kW) | Contact Person |
|---|---|---|---|---|---|---|
| 18 | | | | S6-GC3P36K03-NV | 36 | |
| 19 | | | | S5-GC 40K | 40 | |
| 20 | | | | S6-GC3P40K03-HV | 40 | |
| 21 | | | | S6-GC3P40K04-NV | 40 | |
| 22 | | | | S5-GC 50K | 50 | |
| 23 | | | | S6-GC3P50K04-HV | 50 | |
| 24 | | | | S6-GC3P50K04-NV | 50 | |
| 25 | | | | S5-GC60K | 60 | |
| 26 | | | | S6-GC3P60K05-HV | 60 | |
| 27 | | | | S6-GC3P60K05-NV | 60 | |
| 28 | | | | S5-GC80K | 80 | |
| 29 | | | | S6-GC80K | 80 | |
| 30 | GoodWe Technologies Co., Ltd. | Manufacturer | GoodWe | GW700-XS-30 | 0.7 | Mr. Md Mahir Shahriar<br>(Country Manager, GoodWe)<br>Contact No.: 01775308305<br>email: mahir.shahriar@goodwe.com |
| 31 | | | | GW1000-XS-30 | 1 | |
| 32 | | | | GW1500-XS-30 | 1.5 | |
| 33 | | | | GW2000-XS-30 | 2 | |
| 34 | | | | GW2500-XS-30 | 2.5 | |
| 35 | | | | GW3000-XS-30 | 3 | |
| 36 | | | | GW3K-DNS-G40 | 3 | |
| 37 | | | | GW3300-XS-30 | 3.3 | |
| 38 | | | | GW3.6K-DNS-G40 | 3.6 | |
| 39 | | | | GW4000-SDT-30 | 4 | |
| 40 | | | | GW4.2K-DNS-G40 | 4.2 | |
| 41 | | | | GW5000-SDT-30 | 5 | |

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| S/N | Manufacturer/Applicant | Enlistment Category | Brand | Model No. | Capacity (kW) | Contact Person |
|---|---|---|---|---|---|---|
| 42 | | | | GW5K-DNS-G40 | 5 | |
| 43 | | | | GW6000-SDT-30 | 6 | |
| 44 | | | | GW6K-DNS-G40 | 6 | |
| 45 | | | | GW8000-SDT-30 | 8 | |
| 46 | | | | GW10K-SDT-30 | 10 | |
| 47 | | | | GW12K-SDT-30 | 12 | |
| 48 | | | | GW15K-SDT-30 | 15 | |
| 49 | | | | GW17K-SDT-30 | 17 | |
| 50 | | | | GW20K-SDT-30 | 20 | |
| 51 | | | | GW25K-SDT-C30 | 25 | |
| 52 | | | | GW30K-SDT-C30 | 30 | |
| 53 | | | | GW33K-SDT-C30 | 33 | |
| 54 | | | | GW36K-SDT-C30 | 36 | |
| 55 | | | | GW40K-SDT-C30 | 40 | |
| 56 | | | | GW50K-SDT-C30 | 50 | |
| 57 | | | | GW50KS-MT | 50 | |
| 58 | | | | GW60KS-MT | 60 | |
| 59 | | | | GW75K-GT-LV-G10 | 75 | |
| 60 | | | | GW80K-SMT | 80 | |
| 61 | Shenzhen Growatt New Energy Co., Ltd. | Manufacturer | Growatt | MIC 600TL-X2 | 0.6 | Mr. Md. Rashedzzaman Raju<br>(Country Manager, Growatt)<br>Contact No.: 01737368082<br>email: rashed.raju@growatt.com |
| 62 | | | | MIC 750TL-X | 0.75 | |
| 63 | | | | MIC 750TL-X2 | 0.75 | |
| 64 | | | | MIC 800TL-X2 | 0.8 | |
| 65 | | | | MIC 1000TL-X | 1 | |

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| S/N | Manufacturer/Applicant | Enlistment Category | Brand | Model No. | Capacity (kW) | Contact Person |
|---|---|---|---|---|---|---|
| 66 | | | | MIC 1000TL-X2 | 1 | |
| 67 | | | | MIC 1000TL-X2 Pro | 1 | |
| 68 | | | | MIC 1500TL-X | 1.5 | |
| 69 | | | | MIC 1500TL-X2 | 1.5 | |
| 70 | | | | MIC 2000TL-X | 2 | |
| 71 | | | | MIC 2000TL-X2 | 2 | |
| 72 | | | | MIC 2000TL-X2 Pro | 2 | |
| 73 | | | | MIC 2500TL-X | 2.5 | |
| 74 | | | | MIC 2500TL-X2 | 2.5 | |
| 75 | | | | MIN 2500TL-X | 2.5 | |
| 76 | | | | MIC 3000TL-X | 3 | |
| 77 | | | | MIC 3000TL-X2 | 3 | |
| 78 | | | | MIC 3000TL-X2 Pro | 3 | |
| 79 | | | | MIN 3000TL-X | 3 | |
| 80 | | | | MOD 3000TL3-X | 3 | |
| 81 | | | | MOD 3000TL3-X2 Pro | 3 | |
| 82 | | | | MIC 3300TL-X | 3.3 | |
| 83 | | | | MIC 3300TL-X2 | 3.3 | |
| 84 | | | | MIC 3300TL-X2 Pro | 3.3 | |
| 85 | | | | MIN 3600TL-X | 3.6 | |
| 86 | | | | MOD 4000TL3-X | 4 | |
| 87 | | | | MOD 4000TL3-X2 Pro | 4 | |
| 88 | | | | MIN 4200TL-X | 4.2 | |
| 89 | | | | MIN 4200TL-X2 Pro | 4.2 | |

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| S/N | Manufacturer/Applicant | Enlistment Category | Brand | Model No. | Capacity (kW) | Contact Person |
|---|---|---|---|---|---|---|
| 90 | | | | MIN 4200TL-X2 Pro E | 4.2 | |
| 91 | | | | MIN 4600TL-X | 4.6 | |
| 92 | | | | MIN 4600TL-X2 Pro | 4.6 | |
| 93 | | | | MIN 5000TL-X | 5 | |
| 94 | | | | MIN 5000TL-X2 Pro | 5 | |
| 95 | | | | MIN 5000TL-X2 Pro E | 5 | |
| 96 | | | | MOD 5000TL3-X | 5 | |
| 97 | | | | MOD 5000TL3-X2 Pro | 5 | |
| 98 | | | | MIN 6000TL-X | 6 | |
| 99 | | | | MIN 6000TL-X2 Pro | 6 | |
| 100 | | | | MOD 6000TL3-X | 6 | |
| 101 | | | | MOD 6000TL3-X2 Pro | 6 | |
| 102 | | | | MOD 7000TL3-X | 7 | |
| 103 | | | | MOD 8000TL3-X | 8 | |
| 104 | | | | MOD 9000TL3-X | 9 | |
| 105 | | | | MOD 10KTL3-X | 10 | |
| 106 | | | | MOD 11KTL3-X | 11 | |
| 107 | | | | MOD 12KTL3-X | 12 | |
| 108 | | | | MOD 13KTL3-X | 13 | |
| 109 | | | | MID 15KTL3-X | 15 | |
| 110 | | | | MOD 15KTL3-X | 15 | |
| 111 | | | | MID 17KTL3-X | 17 | |
| 112 | | | | MID 17KTL3-X2 | 17 | |
| 113 | | | | MID 20KTL3-X | 20 | |

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| S/N | Manufacturer/Applicant | Enlistment Category | Brand | Model No. | Capacity (kW) | Contact Person |
|---|---|---|---|---|---|---|
| 114 | | | | MID 20KTL3-X2 | 20 | |
| 115 | | | | MID 22KTL3-X | 22 | |
| 116 | | | | MID 25KTL3-X | 25 | |
| 117 | | | | MID 25KTL3-X2 | 25 | |
| 118 | | | | MID 30KTL3-X2 | 30 | |
| 119 | | | | MAC 50KTL3-X LV | 50 | |
| 120 | | | | MAC 50KTL3-X MV | 50 | |
| 121 | | | | MAX 50KTL3 LV | 50 | |
| 122 | | | | MAC 60KTL3-X LV | 60 | |
| 123 | | | | MAC 60KTL3-X MV | 60 | |
| 124 | | | | MAX 60KTL3 LV | 60 | |
| 125 | | | | MAC 70KTL3-X MV | 70 | |
| 126 | | | | MAX 70KTL3 LV | 70 | |
| 127 | | | | MAX 80KTL3 LV | 80 | |

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## 2. Solar Hybrid Inverter (On-Grid):

| S/N | Manufacturer/Applicant | Enlistment Category | Brand | Model No. | Capacity (kW) | Contact Person |
|---|---|---|---|---|---|---|
| 1 | Ginlong Technologies Co., Ltd. (Solis) | Manufacturer | Solis | S6-EH1P3K-L-PLUS | 3 | Mr. Shaikh Zihadul Haque<br>(Technical Sales Manager, Solis)<br>Contact No.: 01711969168<br>email: shaikh@solisinverters.com |
| 2 | | | | S6-EH1P3.6K-L-PLUS | 3.6 | |
| 3 | | | | S6-EH1P4.6K-L-PLUS | 4.6 | |
| 4 | | | | S6-EH1P5K-L-PLUS | 5 | |
| 5 | | | | S6-EH3P5K02-NV-YD-L | 5 | |
| 6 | | | | S6-EH1P6K-L-PLUS | 6 | |
| 7 | | | | S6-EH3P6K02-NV-YD-L | 6 | |
| 8 | | | | S6-EH1P8K-L-PLUS | 8 | |
| 9 | | | | S6-EH3P8K02-NV-YD-L | 8 | |
| 10 | | | | S6-EH1P9K-L-PLUS (21A) | 9 | |
| 11 | | | | S6-EH1P9.9K03-NV-YD-L | 9.9 | |
| 12 | | | | S6-EH1P10K-L-PLUS (21A) | 10 | |
| 13 | | | | S6-EH3P10K02-NV-YD-L | 10 | |
| 14 | | | | S6-EH1P12K03-NV-YD-L | 12 | |
| 15 | | | | S6-EH3P12K02-NV-YD-L | 12 | |
| 16 | | | | S6-EH1P14K03-NV-YD-L | 14 | |
| 17 | | | | S6-EH3P15K-H | 15 | |
| 18 | | | | S6-EH3P15K02-NV-YD-L | 15 | |
| 19 | | | | S6-EH1P16K03-NV-YD-L | 16 | |
| 20 | | | | S6-EH1P18K03-NV-YD-L | 18 | |
| 21 | | | | S6-EH3P18K02-NV-YD-L | 18 | |
| 22 | | | | S6-EH3P20K-H | 20 | |
| 23 | | | | S6-EH3P29.9K-H | 29.9 | |

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|---|---|---|---|---|---|---|
| 24 | | | | S6-EH3P30K-H | 30 | |
| 25 | | | | S6-EH3P40K-H | 40 | |
| 26 | | | | S6-EH3P50K-H | 50 | |
| 27 | | | | S6-EH3P75K10-NV-YD-H | 75 | |
| 28 | | | | S6-EH3P80K10-NV-YD-H | 80 | |
| 29 | GoodWe Technologies Co., Ltd. | Manufacturer | GoodWe | GW3000-ES-C10 | 3 | Mr. Md Mahir Shahriar<br>(Country Manager, GoodWe)<br>Contact No.: 01775308305<br>email: mahir.shahriar@goodwe.com |
| 30 | | | | GW3600-ES-C10 | 3.6 | |
| 31 | | | | GW5000-ES-C10 | 5 | |
| 32 | | | | GW5K-ET-L-G10 | 5 | |
| 33 | | | | GW6000-ES-C10 | 6 | |
| 34 | | | | GW6K-ET-L-G10 | 6 | |
| 35 | | | | GW8000-ES-C10 | 8 | |
| 36 | | | | GW8K-ET-L-G10 | 8 | |
| 37 | | | | GW10K-ES-C10 | 10 | |
| 38 | | | | GW10K-ET-L-G10 | 10 | |
| 39 | | | | GW12K-ES-C10 | 12 | |
| 40 | | | | GW12K-ET-L-G10 | 12 | |
| 41 | | | | GW15K-ET-L-G10 | 15 | |
| 42 | | | | GW20K-ET-L-G10 | 20 | |
| 43 | | | | GW25K-ET-10 | 25 | |
| 44 | | | | GW30K-ET-10 | 30 | |
| 45 | | | | GW40K-ET-10 | 40 | |
| 46 | | | | GW50K-ET-10 | 50 | |

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## 3. Solar Off-Grid Inverter:

| S/N | Manufacturer/Applicant | Enlistment Category | Brand | Model No. | Capacity (kW) | Contact Person |
|---|---|---|---|---|---|---|
| 1 | Ginlong Technologies Co., Ltd. (Solis) | Manufacturer | Solis | S6-EO1P4K-48 | 4 | Mr. Shaikh Zihadul Haque<br>(Technical Sales Manager, Solis)<br>Contact No.: 01711969168<br>email: shaikh@solisinverters.com |
| 2 | | | | S6-EO1P5K-48 | 5 | |
| 3 | | | | S6-EO1P6K-48 | 6 | |
| 4 | GoodWe Technologies Co., Ltd. | Manufacturer | GoodWe | GW3K-EO-G20 | 3 | Mr. Md Mahir Shahriar<br>(Country Manager, GoodWe)<br>Contact No.: 01775308305<br>email: mahir.shahriar@goodwe.com |
| 5 | | | | GW3.6K-EO-G20 | 3.6 | |
| 6 | | | | GW5K-EO-G20 | 5 | |
| 7 | | | | GW6K-EO-G20 | 6 | |

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