

RECIPIENT OF NATIONAL AWARD 2022 "DR BR AMBEDKAR BUSINESS EXCELLECE AWARD 2022 " BY GOVT OF INDIA

ON GRID SOLAR POWER TREE

**500W| 1KW| 10KW|12KW ON GRID SOLAR POWER
TREE**

IYSERT ENERGY RESEARCH PVT LTD

RECIPIENT OF NATIONAL AWARD 2022 "DR BR AMBEDKAR BUSINESS EXCELLENCE AWARD 2022 " BY GOVT OF INDIA

Supply Installation Testing & commissioning of 1 KW On Grid Solar Tree (MODEL 1)

| Sr No | Model (Each) | Specification | Qty | Make | Image | | |
|--|-----------------------------|-----------------------------|-----|--------------------|-------------------|--|--|
| 1 | 1KW SOLAR TREE (ON Grid) | 250 Watt Solar Panel | 04 | IYSERT | IYSERT | | |
| | | Solar On Grid Inverter 1 kw | 01 | K SOLARE/ LUMINOUS | | | |
| | | Solar Tree Structure | 01 | IYSERT | | | |
| SOLAR TREE SPECIFICATION | | | | | | | |
| <ul style="list-style-type: none"> • 1KWP SOLAR TREE X 1 NOS • ANODISED WEATHER PROOF FOR RUST / DUSTPROOF | | | | | | | |
| Technical Specification (250 Watt) | | | | | | | |
| <ul style="list-style-type: none"> • Maximum Power : 250 Watt • MODEL Make : IYSERT 250 WP • Opn Circuit Voltage : (Voc) :46V • Short Circuit Current (Isc) : 6.6A • Optimum Operating Voltage(Vmp) :36.5 • Optimum Operating Voltage(Imp): 6.2A | | | | | | | |

Supply Installation Testing & commissioning of 1 KW On Grid Solar Tree

| Model (Each) | Qty | Total Amount (1 KW On Grid Solar Power Tree) |
|--|-------|--|
| SUPPLY Of 1 KW On Grid Solar Power Tree | 01 | Rs. 135000/- +12% GST |
| Installation & Commissioning & Tranpsotation | 01kwp | Rs 40000/- +18% GST |

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IYSERT SOLAR POWER TREE 1 KW (MODEL PIPE) 2

| Sr No | Model (Each) | Specification | Qty | Make | Image | | |
|--|---------------------------|------------------------------|-----|--------------------|---|--|--|
| 1 | 1KW SOLAR TREE (Off Grid) | 100 Watt Solar Panel | 10 | IYSERT |   | | |
| | | Solar Off Grid Inverter 1 kw | 01 | K SOLARE/ LUMINOUS | | | |
| | | Solar Tree Structure | 01 | IYSERT | | | |
| SOLAR TREE SPECIFICATION | | | | | | | |
| <ul style="list-style-type: none"> • 1KWP SOLAR TREE X 1 NOS with 10 branches • ANODISED WEATHER PROOF FOR RUST / DUSTPROOF | | | | | | | |
| Technical Specification (100 Watt) | | | | | | | |
| <ul style="list-style-type: none"> • Maximum Power : 100 Watt • MODEL Make : IYSERT 100 WP • Opn Circuit Voltage : (Voc) :36V • Short Circuit Current (Isc) : 4.6A • Optimum Operating Voltage(Vmp) :36.5 • Optimum Operating Voltage(Imp): 4.2A | | | | | | | |

Supply Installation Testing & commissioning of 1 KW On Grid Solar Tree (PIPE MODEL)

| Model (Each) | Qty | Total Amount (1 KW On Grid Solar Power Tree) (PIPE MODEL) |
|--|------|---|
| SUPPLY Of 1 KW On Grid Solar Power Tree (PIPE MODEL) | 01 | Rs. 180000/- +12% GST |
| Installation & Commissioning & Transsotation | 5kwp | Rs 50000/- + 18% |

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500 W SOLAR TREE LEAF MODEL 3

| Sr No | Model (Each) | Specification | Qty | Make | Image | | |
|--|----------------------------|--|--------|--------|--|--|--|
| 1 | 500W SOLAR TREE (Off Grid) | 80 Watt Solar Panel | 10 | IYSERT | IYSERT  | | |
| | | Solar Off Grid MPPT DRIVER INSTALLLED INBUILT WITH BATTERY 24 AH LIPO4 | 01 | IYSERT | | | |
| | | LED LIGHT | 10 NOS | | | | |
| | | Solar Tree Structure | 01 | IYSERT | | | |
| SOLAR TREE SPECIFICATION | | | | | | | |
| <ul style="list-style-type: none"> • 500 WP SOLAR TREE X 1 NOS with 6 branches • ANODISED WEATHER PROOF FOR RUST / DUSTPROOF | | | | | | | |
| Technical Specification (80 Watt) | | | | | | | |
| <ul style="list-style-type: none"> • Maximum Power : 80 Watt • MODEL Make : IYSERT 80 WP • Open Circuit Voltage : (Voc) :12V • Short Circuit Current (Isc) : 4.6A • Optimum Operating Voltage(Vmp) :36.5 • Optimum Operating Voltage(Imp): 2.4 A | | | | | | | |
| | | | | | | | |

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Supply Installation Testing & commissioning of 500W Off Grid Solar Tree (LEAF MODEL)

| Model (Each) | Qty | Total Amount (500 W Off Grid Solar Power Tree) (PIPE MODEL) |
|---|-------------|---|
| SUPPLY Of 1 KW On Grid Solar Power Tree (PIPE MODEL) | 01 | Rs. 380000/- +12% GST |
| Installation & Commissioning & Transportation | 5kwp | Rs 80000/- + 18% |

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500 W SOLAR POWER TREE (LED LIGHT MODEL) (OFF GRID) 4

| Sr No | Products Details | Qty | Image |
|-------|--|-----|--|
| 1 | 50 Watt Module (Round Solar Module) | 10 | |
| 2 | 12W X 10 NOS LED | 10 | |
| 3 | Inbuilt Controller MPPT Based With Lithium battery – 11.1V/ 24 AH | 10 | |
| 4 | MS Tubes of 5 M , 2.5Inch Dia | 10 | |
| 5 | <p>Tree Height 5 METRES</p> <p>Led lights will glow at night automatically & morning automatically off .</p> | |  |

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| 50 Watt Solar Panel | | |
|---|--|---|
| <ul style="list-style-type: none"> Maximum Power at STC* 50 W Optimum Operating Voltage (Vamps) 18.9V Optimum Operating Current (Imp) 5.29 A Open Circuit Voltage (Voc) 22.5 V Short Circuit Voltage (Isc) 5.75 A Module Efficiency 15.47% Maximum System Voltage 600 VDC Maximum Series Fuse Rating 15 A | |  <p>vivo X60 Pro · ZEISS Jan 13, 2022, 20:26</p> |

**500 Watt Solar Hybrid Tree =Rs.190000 + 12% GST
INSTALLATION & TRANSPORTATION – Rs 50000/- + 18%
GST**

Delivery Schedule – 30 Days .

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SOLAR TREE 10 KW ON GRID POWER PROJECT

| Sr No | Model (Each) | Specification | Qty | Make | Image | | |
|---|----------------------------------|------------------------------------|--------|-----------------------|-------------------|--|--|
| 1 | 10 KW SOLAR TREE (ON Grid) | 350 Watt Solar Panel | 30 NOS | IYSERT | IYSERT | | |
| | | Solar On Grid Inverter 10 kw | 10KW | K SOLARE/ LUMINOUS | | | |
| | | Solar Tree Structure | 10 KW | IYSERT | | | |
| SOLAR TREE SPECIFICATION | | | | | | | |
| <ul style="list-style-type: none"> • 10 KWP SOLAR TREE X 1 NOS • 5KWP SOLAR X 2 NOS • ANODISED WEATHER PROOF FOR RUST / DUSTPROOF | | | | | | | |
| Technical Specification (350 Watt) | | | | | | | |
| <ul style="list-style-type: none"> • Maximum Power : 350Watt • MODEL Make : IYSERT 350 WP • Opn Circuit Voltage : (Voc) :46V • Short Circuit Current (Isc) : 9.6A • Optimum Operating Voltage(Vmp) :36.5 • Optimum Operating Voltage(Imp): 9.2A | | | | | | | |

Supply Installation Testing & commissioning of 10 KW On Grid Solar Tree

| Model (Each) | Qty | Total Amount (10 KW On Grid Solar Power Tree) |
|--|--------|---|
| SUPPLY Of 10 KW On Grid Solar Power Tree | 01 | Rs. 1400000/- +12% GST |
| Installation & Commissioning & | 10 Kwp | Rs 120000/- + 18% |

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| | | |
|-----------------------|--|--|
| Transportation | | |
|-----------------------|--|--|

SOLAR TREE 12 KW ON GRID POWER PROJECT

| Sr No | Model (Each) | Specification | Qty | Make | Image | | |
|---|----------------------------------|--|--------|-----------------------|--|--|--|
| 1 | 12 KW SOLAR TREE (ON Grid) | 350 Watt Solar Panel | 36 NOS | IYSERT |   | | |
| | | Solar On Grid Inverter 12 kw | 12KW | K SOLARE/ LUMINOUS | | | |
| | | Solar Tree Structure | 12 KW | IYSERT | | | |
| SOLAR TREE SPECIFICATION | | | | | | | |
| <ul style="list-style-type: none"> • 12 KWP SOLAR TREE X 1 NOS • 6KWP SOLAR X 2 NOS • ANODISED WEATHER PROOF FOR RUST / DUSTPROOF | | | | | | | |
| Technical Specification (350 Watt) | | | | | | | |
| <ul style="list-style-type: none"> • Maximum Power : 350Watt • MODEL Make : IYSERT 350 WP • Opn Circuit Voltage : (Voc) :46V • Short Circuit Current (Isc) : 9.6A • Optimum Operating Voltage(Vmp) :36.5 • Optimum Operating Voltage(Imp): 9.2A | | | | | | | |
| Supply Installation Testing & commissioning of 12 KW On Grid Solar Tree | | | | | | | |
| Model (Each) | Qty | Total Amount (12 KW On Grid Solar Power Tree) | | | | | |

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| | | |
|--|---------------|-------------------------------|
| SUPPLY Of 12 KW On Grid Solar Power Tree | 01 | Rs. 1700000/- +12% GST |
| Installation & Commissioning & Transportation | 12 Kwp | Rs 150000/- + 18% |

NOTE :

THE ABOVE RATES CAN BE CHANGED ACCORDING TO THE AVAILABILITY OF THE MATERIALS IN THE MARKET .

LOCAL SUPPORT IS REQUIRED DURING THE INSTALLATION OF THE SOLAR TREE .

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SOLAR TREE INSTALLED AT SITE 10KW X 2 NOS (MATHURA CANTONTMENT)



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IMAGE 2



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PAYMENT TERMS:

70 % Advance Payment + 30 % Before Dispatch

TERMS & CONDITIONS:

Delivery: Delivery of product within 4-6 Days from the date of PO and 100% Payment.

Ordering Instructions: A) Purchase Order and advance payment to be placed and released in favour of:

IYSERT ENERGY RESEARCH PRIVATE LIMITED,

BANKING DETAILS: ICICI BANK LTD

ACCOUNT NO–159405500126,

IFSC CODE: ICIC0000235,

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