12 x AIKO Panels + Fronius 5KW GEN24 single phase Inverter

Installation Address

Products included

AIKO INFINITE 475W ALL BLACK ULTRA X 12 = 5.7 KW

AIKO are the world's most powerful, efficient and visually stunning solar panels. Produces the maximum in power and savings in all light conditions. Revolutionary ABC technology, using premium wafers, combined with the dedicated German Solarlab R&D facility ensures strict quality control and overall excellence. These multi award winning True Pure Black panels have changed the game regarding performance and aesthetics with no visible metal busbars. The unique advantage of being vertically integrated allows AIKO to control all aspects of production from polysilicon - wafer - cell - panel, and also ensures the highest ethical standards are met. Built to last, with one of the most trusted and credible 25 year product and 30 year performance warranties in the industry.

FRONIUS PRIMO 5.0 GEN24 SINGLE PHASE UPGRADABLE HYBRID INVERTER

Single phase Solar inverter

INSTALLATION

Network Lines Application and approval

Fully installed solar system

Certificate Of Compliance

Record Of Inspection

Hopergy/S-5! racking and rails

Price	**$15,099.00**
Includes GST of	$1,969.43

Project Notes

Initial deposit of $1000 to confirm the order with the balance of 50% deposit paid prior to installation with balance on completion – install November 2025 - 12 x Premium range AIKO ALL BLACK panels + 5kw Fronius single phase inverter + full installation + ROI/COC –

-Harrisons Solar is a member of SEANZ

- Solar systems without a battery will not operate during a power outage

- DEPOSIT/PAYMENT: $1000 to book in with the balance of 50% due prior to installation, Balance due within 7 days of installation - not after ROI or export meter. Cost includes inspections, materials and travel.

- EXPORT METER SWAP: Harrisons will arrange the import/export meter swap with your power company (some power companies will require the customer to order this directly) but we have no control over the installation. Meter swap fees charged by power companies are excluded. Any work required at the meter enclosure to fit the meter is excluded.

- SOLAR SYSTEM IS SINGLE PHASE – SYSTEM WILL FEED ONE PHASE ONLY - LOAD-SHIFTING: on multi-phase sites the installer will move as much of the load as possible to the solar phase.

- MONITORING: Please note monitoring is production only unless the Fronius smart meter or a battery is installed. Harrisons, Fronius & Tesla will have remote monitoring access to your solar system.

- GRID/POWER OUTAGES: A solar energy system without a battery will not operate in a power outage.

- GRID VOLTAGE: If the network voltage goes out of standard range the inverter will ramp down to limit export to comply with network regulations. Voltage rise on the grid, particularly on some multiphase and rural properties, is outside of Harrisons control and is the responsibility of your lines company.

- ASBESTOS: Modern home, no issues. Asbestos - material identified that may contain asbestos. Further information: . Asbestos - no allowance has been made for the testing & removal of materials containing asbestos. Asbestos - customer has no knowledge of any asbestos material or issue in the building.

- EXCLUSIONS: Extra unspecified work on, or inspections of, the existing electrical system are excluded from the price, i.e. unsafe existing wiring or new earth peg.

- CONNECTIVITY: A strong WIFI connection or LAN cable is required by the inverter/battery for monitoring/updates, extra cost is incurred if a WIFI booster or similar is required.

- EXPORT LIMIT: Your power company/Network will limit exports to 5kW, inverters greater than 5kW will require a Fronius smart meter or Tesla Gateway to set up export limits - Solar exports are paid by your power company

- PANEL LAYOUT: Panels installed 'Portrait' - . Measurements for panels are estimated and will be confirmed or adjusted by the installer on the installation day.

- INVERTER LOCATION: Proposed position of inverter will be confirmed by installer

- CONDUIT: External 25mm white conduit will be visible if an internal cable run is not possible.

- INSTALLATION: Installation dates may change depending on delays with international freight that are beyond our control.

- CONCRETE TILES: Please obtain additional tiles - the utmost care is taken during the install, tiles are brittle and break easily. Damaged tiles will be replaced or moved to the gutter line for the client to change later.

- TIN/DECRAMASTIC TILES: Waiver - the utmost care is taken during the install but tin tiles can be very thin and dent easily. Harrisons Installers will not be liable for damage to these types of roof tiles as long as all reasonable care is taken. Condition of roof will be documented for the customer prior to and post the solar install.

- INSPECTION: Electrical Inspectors are independent and have their own scheduling - there may be a delay in some areas.

- Scaffolding may be required – TBC by installer

- CUSTOMER INSTALLATION PREPARATION REQUIRED: Ensure adequate WIFI at the inverter location (3-4 bars on mobile phone). Ensure clear access to switchboard, ceiling space and the area around the proposed inverter location prior to installation. It is the client's responsibility to make sure that a Solar panel installation does not contravene any Caveat, Covenant or Resource Consent for your subdivision or suburb. Ensure you let your insurance company know you have installed solar after installation.

- Installation timeline

1- Initial deposit of $1000 required to confirm your order

2- We will contact you prior to install to confirm your install is coming up – at this stage the balance on 50% deposit is due to enable us to order your equipment – We will assist with ordering the Export meter from the power company and obtain network approval – Note the power companies install the meters after the solar system is installed, typically 1-3 weeks depending on backlog – they will contact the customers directly to set up dates and outside Harrisons control

3- Once the installer/Contractor has received your gear they contact you directly to arrange install dates

4- Once the install is complete the balance of the 50% payment is due within 7 days

5- after install is complete an independent Electrical inspector will contact you to arrange final inspection and issue ROI certificate for network signoff – this is usually 3-10 days after install and they contact the customers directly to arrange dates

6- Once all the paperwork is received Harrisons will send you all the documents and certificates for your system

NEXT STEPS:

To proceed with your order, please pay a $1,000.00 deposit. For Internet Banking our account details are Account Name: xxxxx Please reference your Surname and Job Number If using one of our finance options, please discuss with us.

Our Terms & Conditions

HARRISONS BEST PRICE GUARANTEE - Trust us on Price: You can buy with confidence knowing you have purchased the best quality product from world-leading brands at a great price. If you find the same or similar quality product elsewhere in the area at a lower price we will gladly refund the difference. T&Cs Apply.