TOMMATECH GmbH

GERMAN-based company

OFF-GRID İNVERTER

Catalog





Garching – Munich Production Center / Germany



Antalya Production Center / Türkiye

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TOMMATECH GmbH
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In an increasingly complex world, we continuously adapt to changes and actively encourage all our partners to embrace our long-term goals and values through goal-oriented communication and a deep mutual understanding of our mission. In this way, we aim to provide a valuable contribution for future generations.

Technology

Vision:
Our vision is to be a leader in the development of advanced solar energy technologies that maximize energy efficiency, protect the ecological balance, restore harmony between humans and nature, and accelerate the global transition to renewable energy in order to achieve the set climate goals.

Mission:
We focus on continuous innovation and research to develop modern solar technology and integrate it efficiently into smart home systems, enabling our customers to benefit from connected and sustainable energy use.

Today:
Many customers are already benefiting from our modern installations, which we have seamlessly integrated into their homes. This optimizes energy consumption, allowing customers to save money immediately and reduce their carbon footprint.

Optimization

"Through intelligent optimization solutions, we achieve the most efficient use of solar energy worldwide, actively supporting the achievement of climate neutralty."

"We are committed to developing and implementing advanced automation and control technologies to optimize energy consumption in households and businesses while significantly reducing operating costs."

Our customers' current energy optimization systems have already achieved significant improvements in emissions.

Manufacturing

We aim to be a leading manufacturer of solar technologies, setting industry standards for quality and sustainability.

We are committed to producing high-quality and innovative solar products that meet the needs of the present while addressing future challenges. Through continuous improvements and investments in our production processes, we strive to maximize efficiency and minimize environmental impact.

Our customers are already benefiting from the advanced solar products manufactured in our state-of-the-art facilities. These products are not only efficient and reliable but also leading in terms of sustainability and environmental protection. The continuous optimization of our production processes guarantees products that are both economically and ecologically advantageous.

Milestones

We are pioneering solar techno- logy that plays a crucial role in contributing to energy indepenence and climate resilience.

We drive transformative change in the global use of solar energy. By developing technologies that enable significant improvements in performance and ease of use, we are setting new standards.

Customers worldwide are using our technology, and together we are accelerating the transition to renewable energy while achieving both economic and ecological benefits.

Automation

To drive the integration of intelligent automation solutions that make the interaction between solar technologies and end users seamless and intuitive.

To develop automation systems that not only operate smoothly but also adapt to consumer needs. These systems aim to optimize energy consumption, enhance operational efficiency, and accelerate the adoption of renewable technologies.

Our customers are enjoying the convenience and efficiency that our intelligent automation solutions bring to their daily lives. These technologies simplify the control of their energy supply, reduce costs, and support the transition to a more environmentally friendly future.

CE ISO SOMPO

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2014



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Transparency

Vision:

We aim to create an atmosphere of openness where everyone from our customers to our employees feels secure and well-informed.

Mission:

Clear information, no secrets that's our motto. Whether it's about the production of our products or how they function, we keep you constantly updated. We believe that well informed people make better decisions.

Today:

Our customers and partners benefit from our transparent business management. We ensure complete openness at every stage of our processes, from development to product delivery. This practice of open communication allows our stakeholders to make informed decisions and strengthens trust in long-term collaboration with our company.

Experience

We want every interaction with our company to be a positive experience for customers and partners. Our products and services should not only be reliable and innovative but also inspire enthusiasm.

Our goal is to provide each customer and partner with a personalized and valuable experience. With our extensive experience in solar technology, we know what works and we use that knowledge to exceed your expectations and make the transition to sustainable energy easier for you.

Our customers benefit directly from our many years of experience in solar technology. We deliver tailored solutions that are reliable and efficient, supporting every step of the journey toward sustainable energy. Our team ensures a seamless experience through professional advice and assistance.

Commitment

Our vision is to be a leader in the solar industry through our unwavering commitment to quality and sustainability. We strive to improve in every aspect every day from product development to our services.

Our primary goal is to consistently exceed our customers' expectations. We are committed to the highest quality and continuous improvement of our products and services. Our dedication to sustainability and ethical business practices is unwavering and guides all our actions.

Our customers and partners can rely on our strong commitment. We employ innovative and sustainable technologies to ensure that our solutions are not only efficient but also environmentally friendly. Every project is executed with the highest standards of quality and a focus on long-term customer satisfaction.

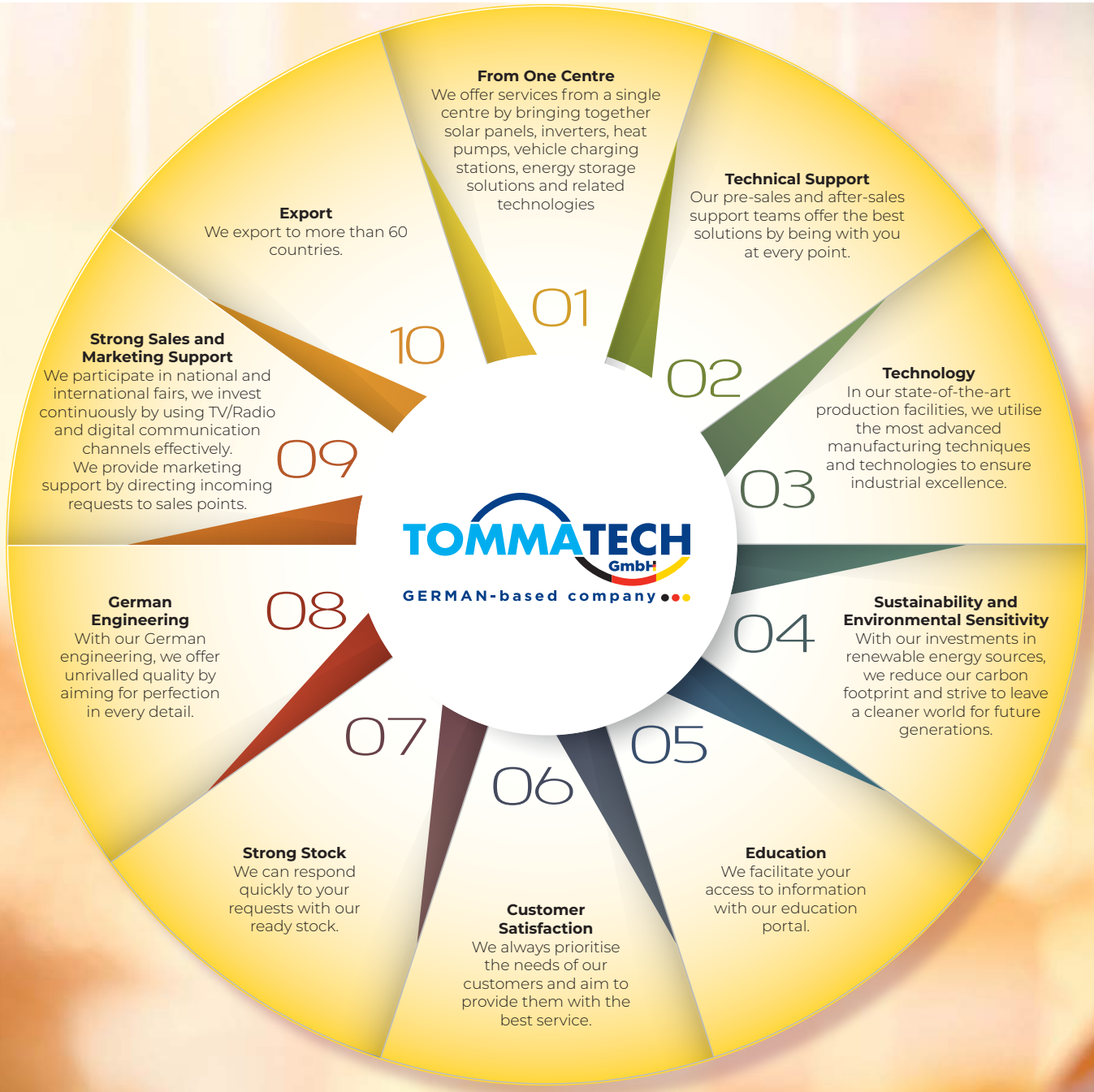
Home Solution

We aim to transform every home into an eco-friendly energy source. Our vision is to offer advanced solar solutions that are easy to integrate and optimize household energy consumption while contributing to global sustainability.

Our goal is to develop customized solar solutions tailored to the specific needs and conditions of each household. We are committed to providing our custmers with the best combination of efficiency, ease of use, and economic benefit, making the transition to renewable energy simple and appealing.

Our Home Solution products enable customers to meet their energy needs sustainably while saving costs. Homes equipped with our technology benefit from intelligent energy management and a reduced carbon footprint. Our solutions are not only environmentally friendly but also user-friendly, allowing every household to fully harness the advantages of modern solar technology.

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with TommaTech

You are in control!

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TT-UM006-004

OFF-GRID

New Basic Series

OFG-TT-01-NEW1K-12MF
OFG-TT-02-NMPPT1K-12MF
OFG-TT-03-NEW3K-24MF
OFG-TT-04-NMPPT3K-24MF
OFG-TT-05-NEW5K-48MF
OFG-TT-06-NMPPT5K-48MF



C Pro Serisi Series

OFG-TT-C-PRO3K-WIFI-24MF
OFG-TT-C-PRO5K-WIFI-48MF



C ProX Series

OFG-TT-C-PROX-1.5K-12MF
OFG-TT-C-PROX-4.2K-24MF
OFG-TT-C-PROX-6.2K-48MF
OFG-TT-C-PROX-8.0K-48MF



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HYBRID

C PlusX Series

OFG-TT-C-PLUSX-11K-48MF



Low Voltage F Series

INV-HYB-48V-15K-F-TF
INV-HYB-48V-20K-F-TF



ENERGY MANAGEMENT SYSTEM

TommaTech Cloud



WHAT IS AN OFF-GRID INVERTER?

It is a device designed to supply household loads by converting electrical energy generated from solar panels in locations where there is no grid connection.

HOW DOES AN OFF-GRID INVERTER WORK?

An off-grid inverter basically operates based on the inverter circuit principle inside it. The DC electrical energy generated from solar panels is converted into AC electrical energy used in homes or workplaces through this inverter circuit.

WHY AN OFF-GRID INVERTER?

Thanks to the battery connection, it can store energy and provide uninterrupted power by using the energy stored in the battery during cloudy weather or in the evening hours. In this way, electricity generation from solar energy can continue regardless of the grid status.

WHERE IS AN OFF-GRID INVERTER USED?

It is a preferred alternative in systems with grid electricity intended for self-consumption, as well as in areas where grid power is unavailable, where grid line installation is costly, or where power outages occur frequently.

WHO USES AN OFF-GRID INVERTER?

Off-grid solar inverters are widely used by individuals and organizations that want to meet their energy needs without being connected to the electricity grid. These inverters enable electrical devices to operate by converting the direct current (DC) produced by solar panels into alternating current (AC).

OFF-GRID INVERTER OPERATING PRINCIPLE

In an off-grid system, DC power generated from the solar panel or battery is transmitted to the inverter. The inverter responds to sudden changes in its output using capacitor and inductor circuits, during which the current rises and falls to form a sinusoidal waveform. The generated waveform can be a pure sine wave or a modified sine wave.

ADVANTAGES OF OFF-GRID INVERTERS

- Off-grid systems allow you to be completely independent in terms of energy, and this independence can also be considered a safety factor.
  The greatest advantage is that they provide a 100% independent energy source. There is no need to pay electricity bills, and you are fully protected against rising energy prices.
- Since no grid connection is required, you are not affected by power outages.
- System installation time is quite short, allowing the system to become operational quickly.
- Installation is very easy; there is no need for long or complex assembly procedures.
- Off-grid systems offer the possibility of expansion in the future according to your needs.
- There is no need for an additional generator, which helps you save on extra costs.
- As with all renewable energy systems, off-grid systems are environmentally friendly and produce no gas emissions.
- In regions without grid electricity, they provide an independent solution against power outages by integrating with batteries.
- Off-grid systems are long-lasting and require only a one-time installation cost; there is no obligation to pay ongoing electricity bills.
- Maintenance is very easy and only periodic general maintenance is sufficient; frequent maintenance is not required.





TT-UM006-004

NEW BASIC SERIES SINGLE-PHASE OFF-GRID INVERTERS

1kW - 3kW - 5kW

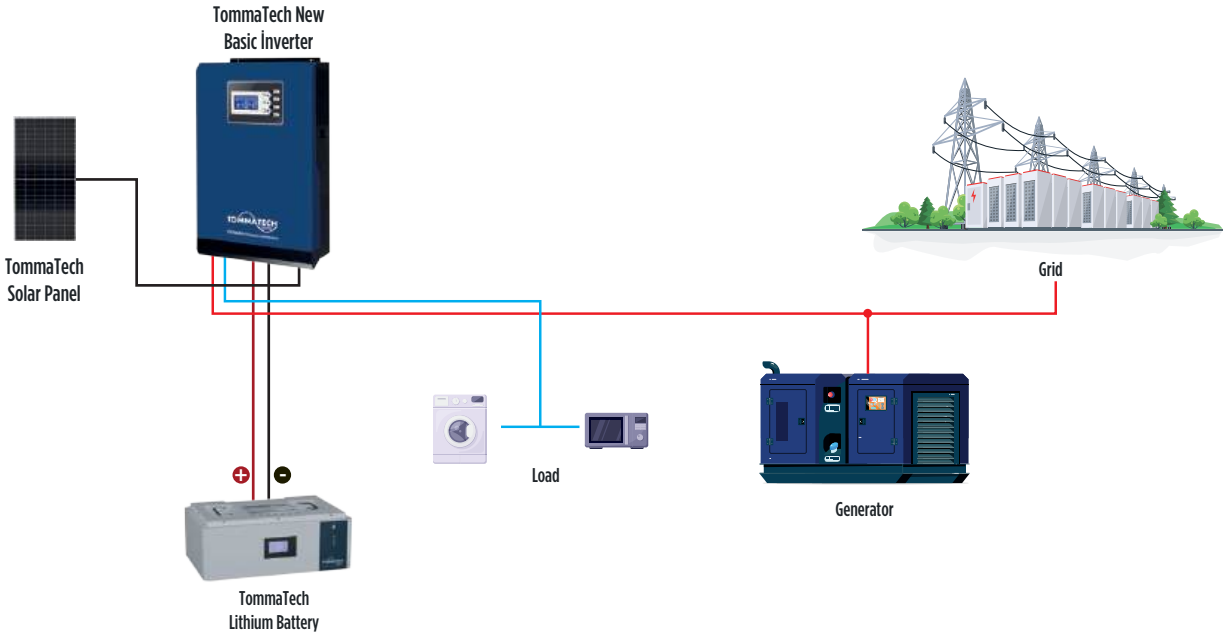


NEW Basic Series single-phase off-grid inverters offer cost-effective and practical solutions, equipped solely with PWM charge control technology. This series is suitable for use in small- and medium-scale standalone energy systems and provides easy installation and high safety advantages even in limited spaces.

Product Features

- High Efficiency
- Energy Storage Solutions
- Dust Prevention Kit
- Single-Phase AC Output
- Generator Supported
- Pure Sine Wave Output
- Easy Installation

Connection Diagram



MODEL	TT 1K 12V	TT 1K 12V MPPT	TT 3K 24V	TT 3K 24V MPPT	TT 5K 48V	TT 5K 48V MPPT
Maximum Power [VA/W]	1000 / 1000		3000 / 3000		5000 / 5000	
Parallel Array Capacity	Hayır					
AC INPUT						
Voltage [V AC]	230					
Selectable Voltage Range [V AC]	170–280 (for Personal Computers); 90–280 (for Home Appliances)					
Nominal Frequency [Hz]	50 / 60 (Auto Detection)					
DC INPUT						
Maximum Input Current [A]	50	18	50	18	50	50
Maximum Short-Circuit Current [A]	50	22	50	22	50	60
MPPT Voltage Range [V]	N/A	17 ~ 80	N/A	30 ~ 80	N/A	60 ~ 115
Number of MPPTs	N/A	1	N/A	1	N/A	1
MPPT String Input Count	N/A	1	N/A	1	N/A	1
OUTPUT						
AC Voltage Regulation (Battery Mode) [V AC]	230 ± 5%					
Surge Power [VA]	2000		6000		10000	
Efficiency (Peak) [%]	90 ~ 93					
Automatic Transfer Time [ms]	10 (for Personal Computers); 20 (for Home Appliances)					
Waveform	Pure Sine Wave					
BATTERY						
Battery Voltage [V]	12		24		48	
Adjustable Charge Voltage [V]	13.5		27		54	
Overcharge Protection [V]	16		33		63	
CHARGE CONTROLLERS & AC CHARGING						
Solar Charger Type	PWM	MPPT	PWM	MPPT	PWM	MPPT
Max. PV Array Open-Circuit Voltage [V]	55	102	80	102	105	145
Max. PV Array Power [W]	600	500	1200	1000	2400	3000
MPPT Operating Voltage Range [V]	N/A	17 ~ 80	N/A	30 ~ 80	N/A	60 ~ 115
Max. Solar Charge Current [A]	50	40	50	40	50	60
Max. AC Charge Current [A]	20		25		60	
Max. Charge Current [A]	50	60	70	60	110	120
PHYSICAL FEATURES						
Depth x Width x Height [mm]	88 x 225 x 320		100 x 285 x 334		100 x 300 x 440	
Net Weight [kg]	4.4	4.4	6.3	6.5	8.5	9.7
Communication Interface	USB/RS232					
ENVIRONMENTAL CONDITIONS						
Relative Humidity [%]	5 to 95 Relative Humidity (Non-Condensing)					
Operating Temperature [°C]	-10 ~ 50					
Storage Temperature [°C]	-15 ~ 60					
STANDARD						
Compliance	CE					

C PRO SERIES SINGLE-PHASE OFF-GRID INVERTERS

3kW - 5kW



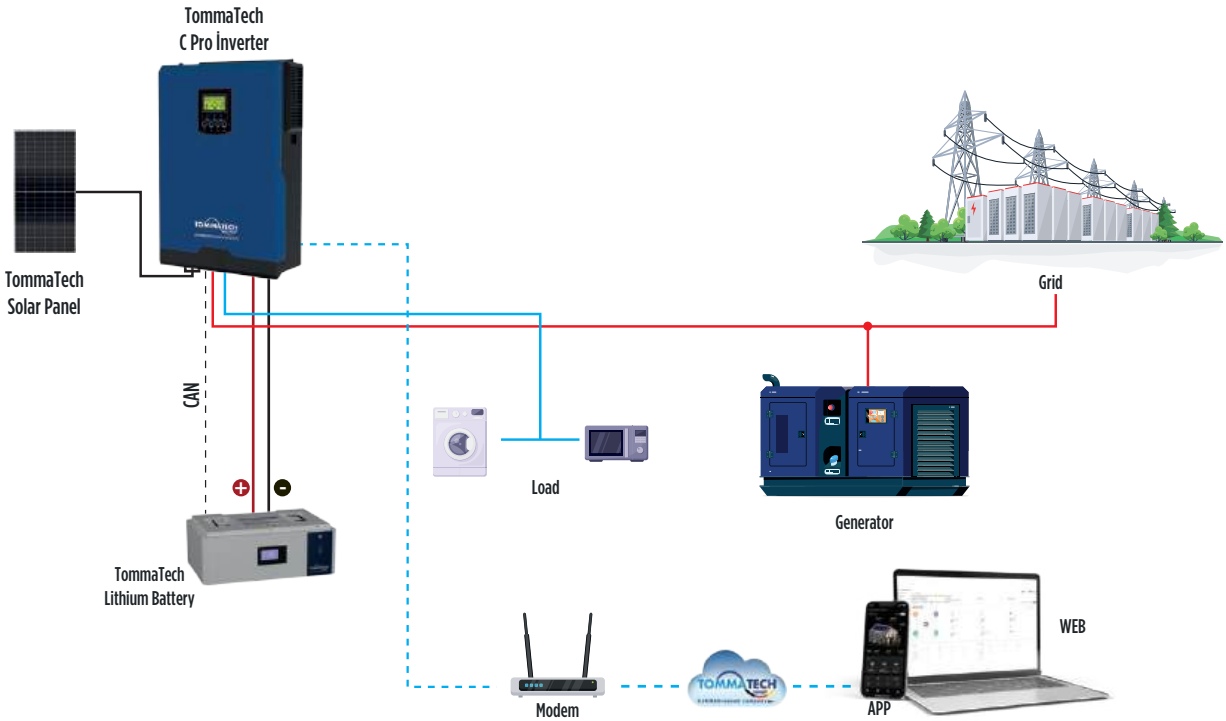
NEW PRO Series single-phase off-grid inverters are designed to deliver high performance, smart monitoring, and advanced battery management in off-grid systems. With pure sine wave output and battery-independent operation, this series provides excellent compatibility with various energy scenarios.

Offered with 3 kW and 5 kW power options, C PRO series inverters stand out with an advanced BMS communication port, built-in WiFi for remote monitoring, and high charging current capacity.

Product Features

- High Efficiency
- Energy Storage Solutions
- Dust Prevention Kit
- Single-Phase AC Output
- Battery-Independent
- High PV Voltage
- Generator Supported
- Pure Sine Wave Output
- Easy Installation
- Remote Monitoring
- BMS Communication

Connection Diagram



MODEL	C Pro 3K	C Pro 5K
Maximum Power [VA/W	3000 / 3000	5000 / 5000
AC INPUT		
Voltage [V AC]	230	
Selectable Voltage Range [V AC]	170–280 (for Personal Computers); 90–280 (for Home Appliances)	
Nominal Frequency [Hz]	50 / 60 (Auto Detection)	
OUTPUT		
AC Voltage Regulation [V AC]	230 ± 5%	
Surge Power [VA]	6000	10000
Efficiency (Peak) [%]	90 ~ 93	
Automatic Transfer Time [ms]	10 (for Personal Computers); 20 (for Home Appliances)	
Wave Type	Pure Sine Wave	
BATTERY		
Battery Voltage [V]	24	48
Adjustable Charge Voltage [V]	27	54
Overcharge Protection [V]	32	63
CHARGE CONTROLLERS & AC CHARGING		
Solar Charger Type	MPPT	
Max. PV Array Open-Circuit Voltage [V]	450	500
Max. PV Array Power [W]	3000	5000
MPPT Operating Voltage Range [V]	60~400	120~450
Max. AC Charge Current [A]	80A	100A
Max. Charge Current [A]	100A	
Max. PV Input Current [A]	13	18
PHYSICAL FEATURES		
Depth x Width x Height [mm]	110 x 288 x 390	120 x 300 x 440
Net Weight [kg]	7.2	10
Communication Interface	RS232/RS485, Optional WiFi	
ENVIRONMENTAL CONDITIONS		
Relative Humidity [%]	5 ~ 95 Relative Humidity (Non-Condensing)	
Operating Temperature [°C]	-10 ~ 50	
Storage Temperature [°C]	-15 ~ 60	
STANDARD		
Compliance	CE	



C PROX SERIES SINGLE-PHASE OFF-GRID INVERTERS

1.5kW / 4.2kW / 6.2kW / 8kW



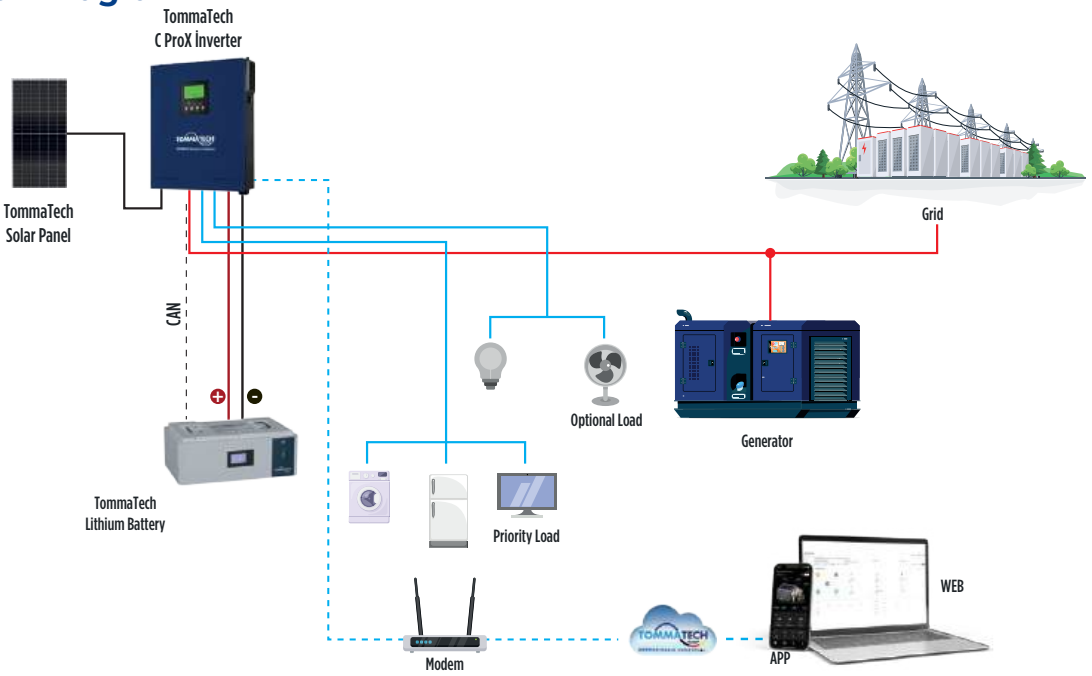
TommaTech C ProX Series single-phase off-grid inverters are developed to provide high compatibility, smart control, and flexible installation options for standalone energy systems. With pure sine wave output, battery-independent operation option, and advanced charging capacity, this series delivers maximum performance across a wide range of off-grid applications.

Offered with power options of 1.5 kW, 4.2 kW, 6.2 kW, and 8.0 kW, C ProX series inverters stand out with remote monitoring via TommaTech Cloud, advanced BMS compatibility, high surge (inrush) capacity, and a wide MPPT input range. The 4.2 kW, 6.2 kW, and 8.0 kW models feature dual output, allowing separate management of critical and non-critical loads.

Product Features

- High Efficiency
- Dual Load Output
- Dust Prevention Kit
- Single-Phase AC Output
- Battery-Independent
- Wide MPPT Voltage Range
- Generator Supported
- Pure Sine Wave Output
- Easy Installation
- Remote Monitoring
- BMS Communication
- High Charging Current

Connection Diagram



MODEL	C ProX 1.5K	C ProX 4.2K	C ProX 6.2K	C ProX 8K
Rated Power	1500VA / 1500W	4200VA / 4200W	6200VA / 6200W	8000VA / 8000W
INPUT				
Voltage	230 VAC			
Selectable Voltage Range	170–280 VAC (PC) 90–280 VAC (Home Appliances)			
Frequency Range	50 / 60 Hz (Automatic Detection)			
OUTPUT				
AC Voltage Regulation (Battery Mode)	230VAC ± %5			
Output Power	1500W (PV + Battery), 1200W (Only Battery)	4200W (PV + Battery), 4000W (Only Battery)	6200W (PV + Battery), 5000W (Only Battery)	8000W (PV + Battery)
Number of AC Outputs	Single	Double	Double	Double
Surge Power	3000VA	8400VA	12400VA	16000VA
Efficiency (Max.)	%93			
Transfer Time	10 ms (PC) / 20 ms (Ev aletleri)			
Waveform	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave
BATTERY				
Battery Voltage	12 VDC	24 VDC	48 VDC	48 VDC
Float Charge Voltage	13.5 VDC	27 VDC	54 VDC	54 VDC
Overcharge Protection	16 VDC	32 VDC	63 VDC	66 VDC
SOLAR CHARGER & AC CHARGER				
Type	MPPT			
Max. PV Open-Circuit Voltage	350 VDC	500 VDC	500 VDC	500 VDC
Max. PV Power	2000W	5000W	6500W	10000W (5000W x2)
Max. PV Input Current	13 A	18 A	18 A	22 A x2
MPP Range @ Operating Voltage	30–300 VDC (min. 60VDC Batteryless)	30-450VDC (min. 60VDC Batteryless)	90–450 VDC (min. 100VDC Batteryless)	90–450 VDC
Max. Solar Charge Current	100 A	120 A	100 A	120 A
Max. AC Charge Current	80 A	100 A	100 A	120 A
Max. Charge Current	100 A	120 A	100 A	120 A
PHYSICAL FEATURES				
Dimensions (D × W × H mm)	90 × 288 × 357	115 × 300 × 435	115 × 300 × 435	141 × 322 × 497
Weight (kg)	6,6	9 kg	10,4 kg	15 kg
Communication Interface	RS232 / RS485 (BMS) / WiFi			
OPERATING ENVIRONMENT				
Humidity	%5–95 (Non-Condensing)			
Operating Temperature	-10°C ~ +50°C			
Storage Temperature	-15°C ~ +60°C			
STANDARD				
Compliance	CE			

C PLUSX SERIES SINGLE-PHASE OFF-GRID INVERTERS

11kW



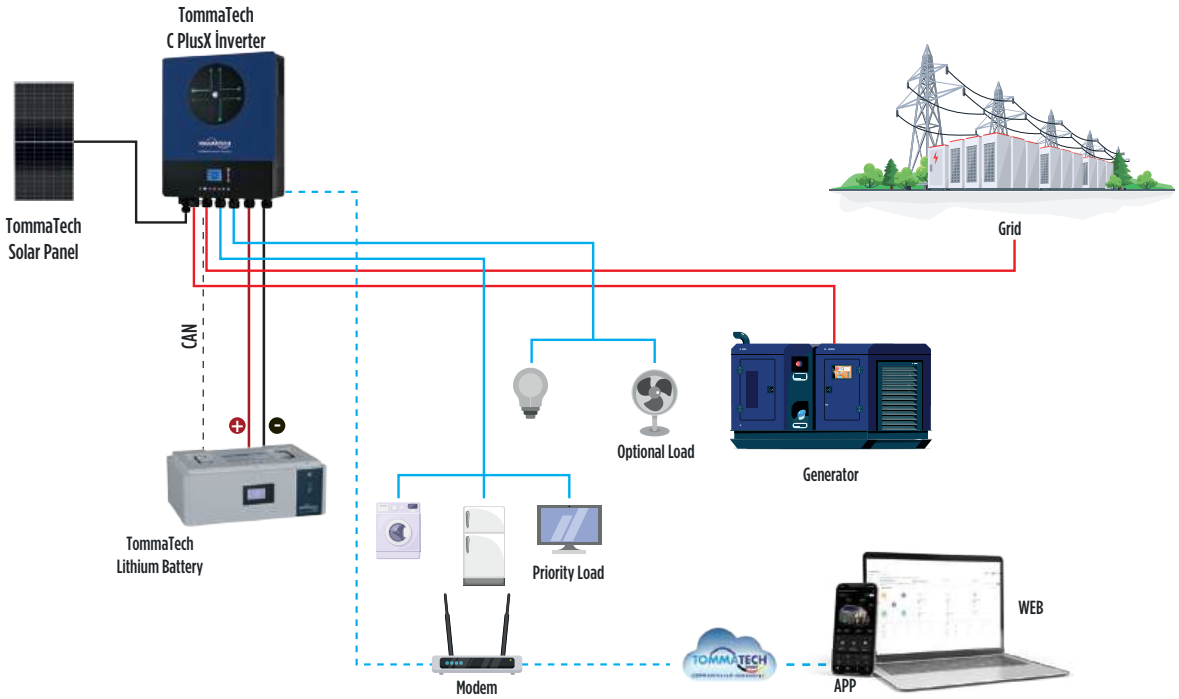
TommaTech C PlusX Series is designed to deliver maximum performance and smart energy management in high-capacity off-grid systems. With 11 kW power output, dual AC inputs (grid and generator), dual AC outputs (critical and non-critical load separation), and parallel operation support for up to 6 units, it offers advanced control for professional applications.

Built-in WiFi, a 2.8” color LCD display, an integrated CT sensor, BMS compatibility, a wide MPPT range, and charging current of up to 150 A elevate energy efficiency and system monitoring to the highest level.

Product Features

- High Efficiency
- Dual Load Output
- Dual Load Output
- Single-Phase AC Output
- Battery-Independent
- High PV Voltage
- Generator Supported
- Pure Sine Wave Output
- Easy Installation
- Remote Monitoring
- BMS Communication

Connection Diagram



MODEL	C PlusX 11K 48V MPPT
Nominal Inverter Power	11000VA / 11000W
Parallel Operation Capability	Yes, up to 6 units
INPUT (Grid & Generator Power)	
Voltage	230 VAC
Selectable Voltage Range	170–280 VAC (for Computers) / 90–280 VAC (for Home Appliances)
Frequency Range	50 Hz / 60 Hz (Automatic Detection)
OUTPUT	
AC Voltage Regulation (Battery Mode)	230VAC ± %5
Surge Power	22000VA
Efficiency (Max.)	%93
Transfer Time	10 ms (for Computers), 20 ms (for Home Appliances)
Waveform	Pure Sine Wave
BATTERY	
Battery Voltage	48 VDC
Nominal Charge Voltage	54 VDC
Overcharge Protection	63 VDC
SOLAR CHARGER & AC CHARGER	
Solar Charger Type	MPPT
Maximum PV Array Power	13000W (6500W x 2)
MPPT Operating Voltage Range	90–450 VDC
Maximum PV Open-Circuit Voltage	500 VDC
Maximum PV Input Current	27A x 2 (Max. 40A)
Maximum Solar Charge Current	150A
Maximum AC Charge Current	150A
Maximum Charge Current	150A
PHYSICAL FEATURES	
Dimensions (D × W × H)	145 × 438 × 553,6 mm
Net Weight	19,5 kg
Communication Interface	USB / RS232 / RS485 / WiFi / Dry Contact / BTS
Additional Features	Optional GFCI, rapid shutdown, AFCI detection support
External Current Sensor Por	Yes, built-in current transformer (CT) sensor
OPERATING ENVIRONMENT	
Humidity	%5–95 (Non-Condensing)
Operating Temperature	-10°C ~ +50°C
Storage Temperature	-15°C ~ +60°C
STANDARD	
Compliance	CE

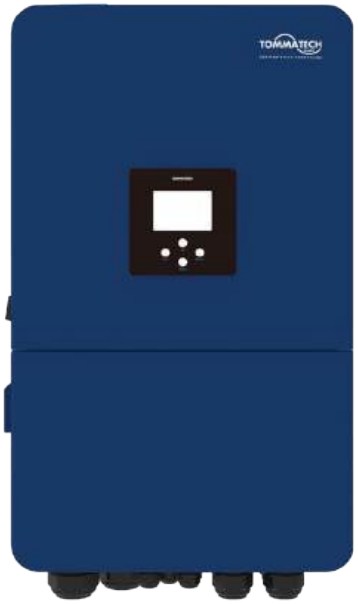




Sustainable Living
Renewable Energy

TRIO HYBRID LOW VOLTAGE F SERIES HYBRID INVERTERS

15kW - 20kW



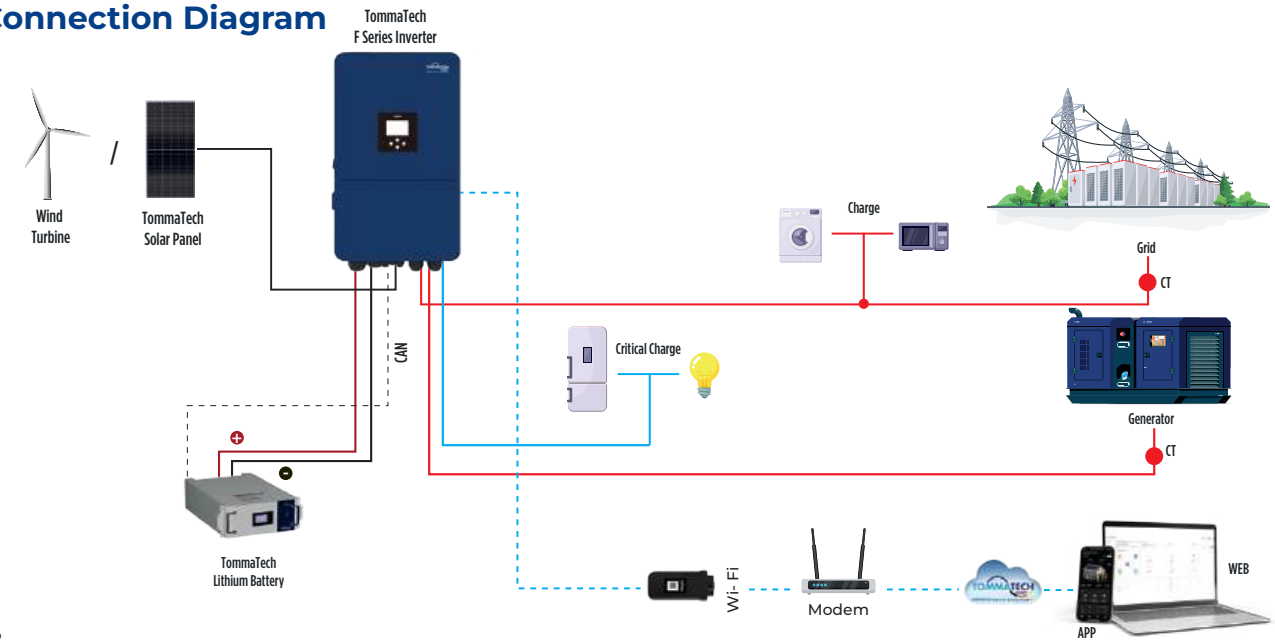
The Trio-Hybrid F Series is a three-phase hybrid inverter solution developed for low-voltage battery applications operating with a 48 V system voltage. Thanks to its unbalanced phase output support, it can be safely used especially in commercial and residential applications with unbalanced loads. This feature, through phase balancing adjustment, optimizes production not only based on the phase with the lowest consumption but also by supplying energy according to the demand of unbalanced loads drawn from all three phases, ensuring more efficient and stable operation.

Fully compatible with TommaTech low-voltage lithium batteries, this series offers system monitoring and control via remote access. With its scalable structure, it is a preferred choice for both residential and professional projects.

Product Features

- Scalable System
- 48V Battery Output Voltage
- 280A — 15 kW Maximum Charge/Discharge Power
- 350A — 20 kW Maximum Charge/Discharge Power
- Phase Balancing
- BMS — BMS Communication
- Generator Supported
- High MPPT Efficiency
- Wind Turbine Support
- Remote Monitoring
- High PV Voltage

Connection Diagram



MODEL	TRIO HYBRID LV 15.0F	TRIO HYBRID LV 20.0F
BATTERY DATA		
Battery Type	Lead-Acid or Lithium-Ion	
Battery Voltage Range [V]	40-60	
Maximum Charge Current [A]	280	350
Maximum Discharge Current [A]	280	350
Charging Method for Li-Ion Battery	Self-adaptation to BMS	
Number of Battery Inputs	2	
PV ARRAY INPUT DATA		
Max. PV Input Power (Generated) (W)	24000	32000
Max. Connectable PV Input Power (W)	30000	40000
Max. PV Input Voltage (V)	800	
Start-up Voltage (V)	160	
MPPT Voltage Range (V)	160-650	
Nominal PV Input Voltage (V)	550	
Max. Operating PV Input Current (A)	36+36	
Max. Input Short-Circuit Current (A)	54+54	
Number of MPPTs / MPPT String Inputs	2 / 2+2	
AC INPUT/OUTPUT DATA		
Nominal AC Input/Output Power (W)	15000	20000
Max. AC Input/Output Apparent Power (VA)	16500	20000
Nominal AC Input/Output Current (A)	22.8/21.8	30.4/29
Max. AC Input/Output Current (A)	22.8/21.8	30.4/29
Max. Continuous AC Output (from grid) (A)	70	
Peak Power (seconds) (W)	2 times the nominal power, 10 s	
Displacement Power Factor Adjustment Range	0.8 leading / 0.8 lagging, 220/380 V	
Nominal Input/Output Voltage Range (V)	230/400V 0 ,85Un-1,1Un	
Nominal Input/Output Grid	50/45-55, 60/55-65	
Frequency Range / Grid Connection Type	3L+N+PE	
Total Harmonic Distortion	<%3 (nominal gücün)	
THDi DC Injection Current	<%0,5 İçinde	
Parallel Connection (Units)	10	
EFFICIENCY		
Max. Efficiency [%]	97.6%	
European Efficiency [%]	97.0%	
MPPT Efficiency [%]]	>99%	
PROTECTION		
Integrated	DC reverse polarity protection, AC output overcurrent protection, AC output overvoltage protection, AC output short-circuit protection, thermal protection, DC terminal insulation impedance monitoring, DC component monitoring, ground fault current monitoring, power grid monitoring, anti-islanding protection monitoring, ground fault detection, DC input switch overvoltage load shedding protection, residual current (RCD) detection, overvoltage protection level.	
Overvoltage Category	Type II (DC), Type II (AC)	
INTERFACE		
BMS Communication Interface	RS485/RS232/CAN	
Monitoring Mode	GPRS / WiFi / Bluetooth / 4G / LAN (optional)	
GENERAL DATA		
Operating Temperature Range (°C)	-40 to +60 (Derating above 45)	
Humidity [%]	0-100%	
Altitude [m]	<3000	
Noise Emission [dB]	<60	
Protection Rating	IP65	
Topology	Non-Isolated	
Overvoltage Category	OVC II (DC), OVC III (AC)	
Cabinet Size	456 × 750 × 268.5 (Excluding Connectors and Brackets)	
Weight	50.6	
Cooling	Smart Cooling	
Warranty	10(5+5*)	
STANDARD		
Compliance	CE-LVD, IEC 62109, EN 50549, EMC	

If the installation location is in Europe, the warranty period is 10 years.



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experience the
COMFORT OF THE FUTURE



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TommaTech Cloud

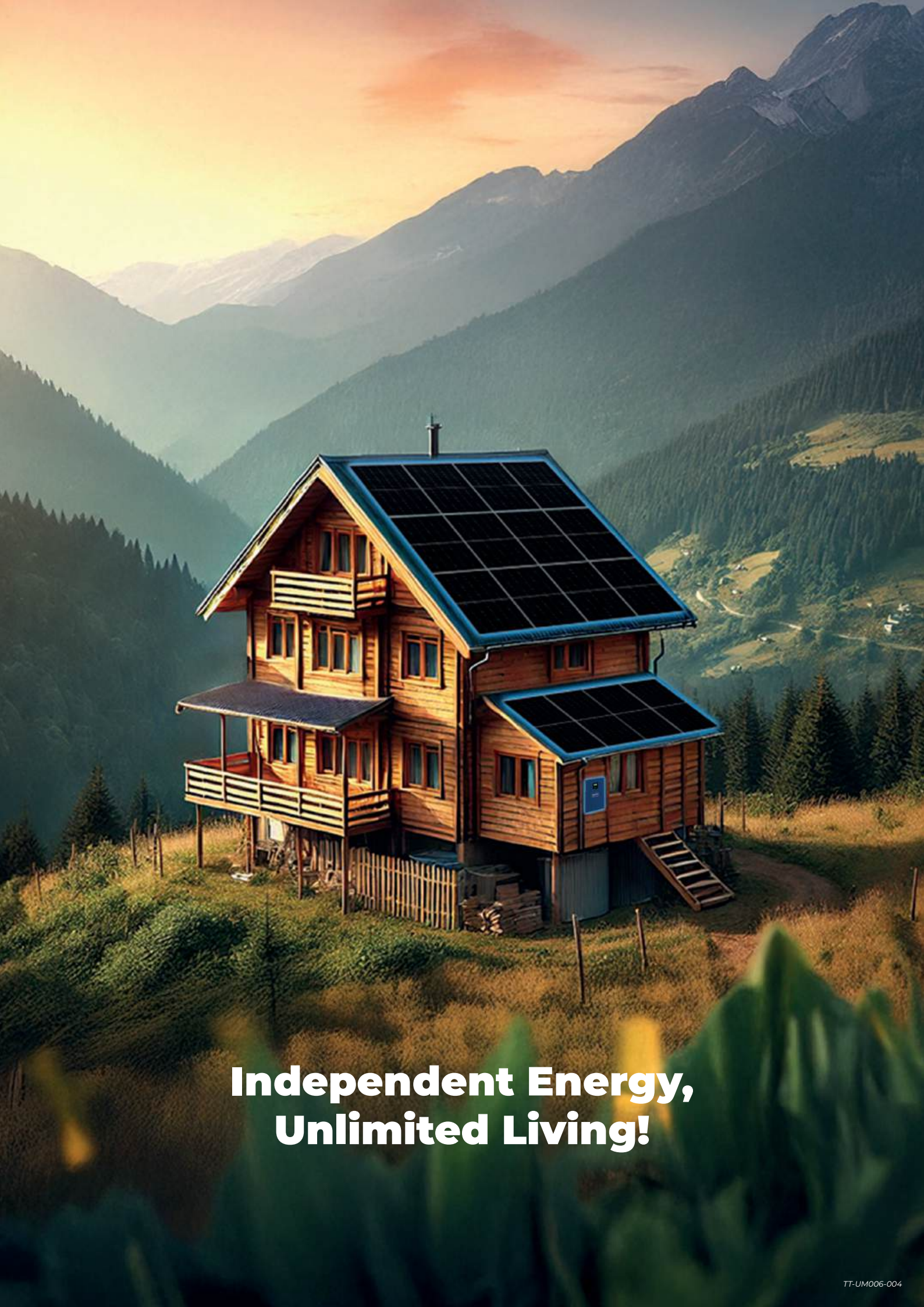
Easy Operation

Whether the solar panels on your roof operate with a hybrid or an off-grid inverter, TommaTech Cloud provides full control on a single platform. Regardless of the inverter selection, energy flow and smart home automation are managed from one central system. Instant production, consumption, and battery charge/discharge data are displayed in simulations and tables, while parameters and voltage ranges can be adjusted remotely. In addition, remote software updates enable fast resolution of software-related issues.

Easy Access

TommaTech Cloud can be accessed easily and free of charge via the Google Play Store and the App Store. After installation, the generated power and all system data are recorded to the cloud on a daily, monthly, and yearly basis.

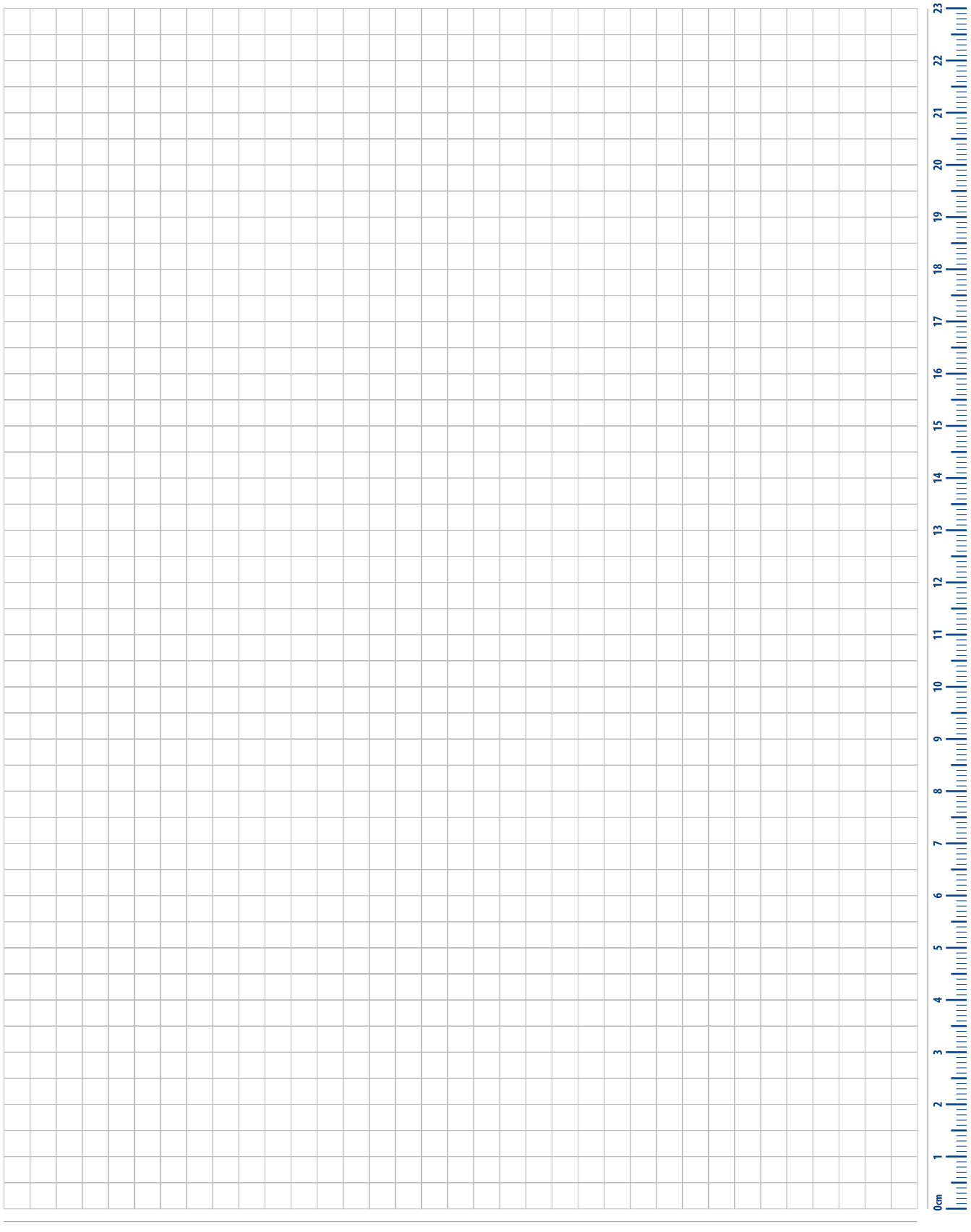



Independent Energy,
Unlimited Living!

TOMMATECH GmbH

GERMAN-based company

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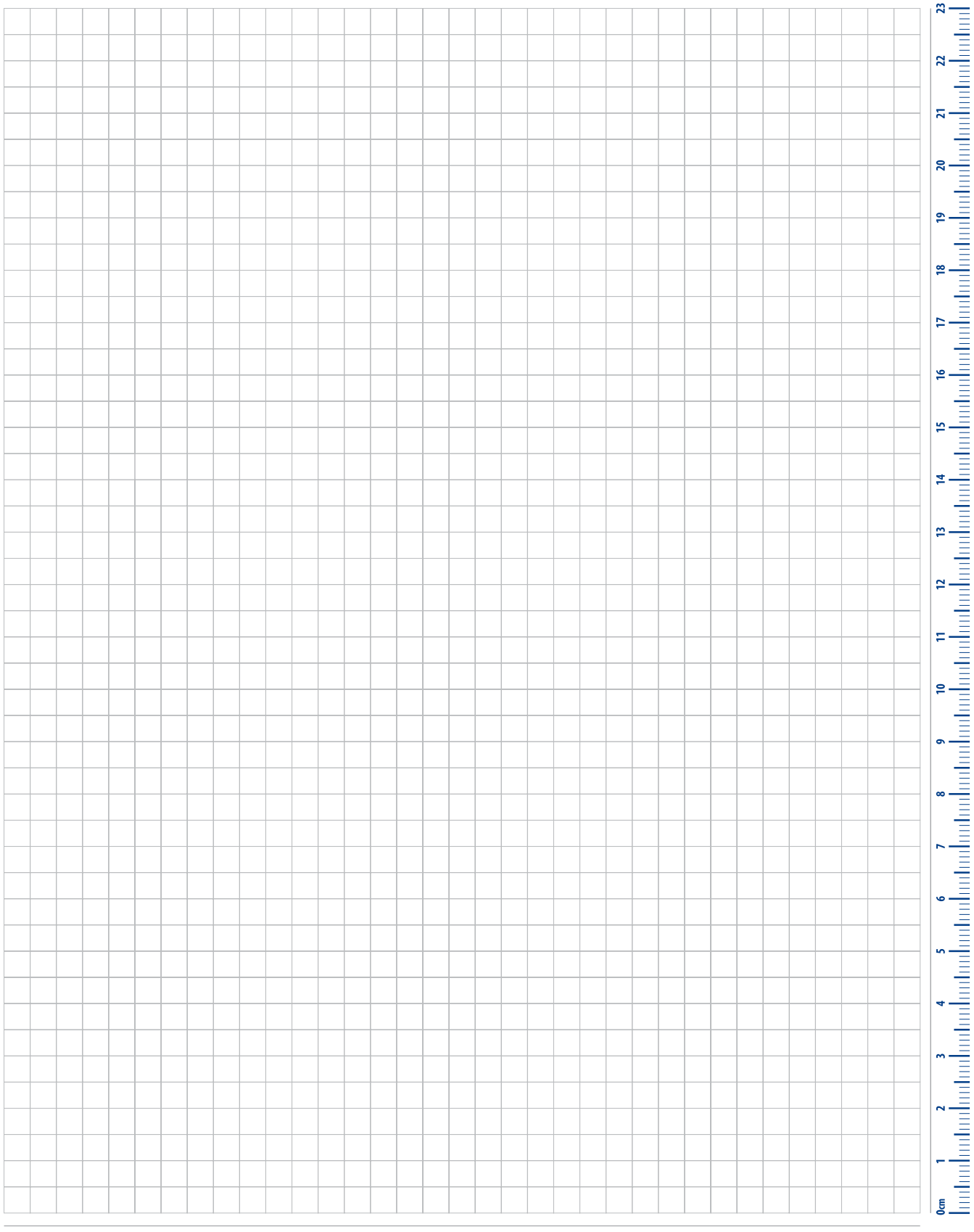
Uninterrupted Power in the **Heart of Nature!**



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Independent Energy, Sustainable Future!



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