

## RELIABLE POWER SOLUTIONS 24/7 THE GENERATOR SPECIALISTS

GFE POWER PRODUCTS

afenowerproduct

GENERATOR SPECIALISTS





## CONTENTS

- **03** The Generator Specialists
- 06 Our core values
- 07 Health and safety
- 09 GFE Perkins Powered
- Caterpillar
- 3 Kohler
- 5 GFE Petrol Generators

- **GFE ATS Panels and Switchgear**
- **8** Parts and service
- 9 Warranty and after sales service
- 22 Dealer support
- 23 Export specialists
- 25 Meet the team



# GFE POWER PRODUCTS

We are a British leader in the assembly, supply and distribution of diesel, petrol and Original Equipment Manufacturers (OEM) manufactured power generation equipment ranging from 2kVA up to 3000kVA.

We hold a large range of products in stock from 10kVA to 1000kVA and ensure that genuine spare parts and accessories are readily available through our global supply chain partners. Our international service offering and focus on after sales support means that we are ready to assist our customers anytime, anywhere.

We design, manufacture, and distribute GFE Power Products generator sets which are built to work in even the harshest conditions across the world, from Asia to South America, from the Middle East to Africa. We have combined best-in-class components to create a range of ultimate high performance gensets from 2kVA up to 3000kVA. GFE Power Products generators are assembled, then Pre-Delivery Inspected (PDI) and tested in the United Kingdom at the GFE headquarters and global distribution centre in Worcestershire.



# THE GENERATOR SPECIALISTS

GFE Power Products is a British, ISO 9001:2015 certified leader in the design, manufacture, supply and distribution of diesel, petrol and Original Equipment Manufacturers (OEM) power generation equipment ranging from 2kVA up to 3000kVA. We have a standardised process for checking the power solutions we sell and have access to an experienced team of engineers who specialise in installing and commissioning new generators.

Our international customers are supported by an excellent supply chain and our understanding of global distributor's needs. As an experienced exporter, we design and supply equipment with our customer's needs in mind. We understand the demands presented by environmental conditions across Africa, the Middle East and Asia. We ensure that the equipment supplied is ready to meet the challenge.



**DESIGN AND ASSEMBLE** GFE Power Products Diesel Generators

### PDI, TEST, INSTALL & COMMISSION

GFE Power Products Petrol Generators OEM Manufactured

#### SUPPLY OEM Manufactured Diesel Generators

**SUPPLY** Genuine Parts and Consumables

### SERVICE

Access to a UK-wide network of experienced engineers

### **TRANSPORT, SHIP & DELIVER**

All of our equipment to our international markets

Σ





## CUSTOMER FOCUSED OUR CORE VALUES

As a team, we are customer driven and strive to create success, both within our own business and the businesses of our dealers. We have the growth of our customers at heart.

We are responsive and are on hand to offer advice and support. Through collaboration and information sharing we encourage intelligent problem solving within our organisation. Operating in an environment of transparency and trust, we pride ourselves on supplying the right solution every time.

We are proud to be British, and our direct, but caring, no-nonsense approach has enabled us to build strong and lasting relationships with manufacturers. This means that we can source the best quality equipment and components cost effectively from a reliable and ethical supply chain.

Ultimately, our goal is to supply generator power solutions to every corner of the world.



## SAFETY IN THE WORKPLACE HEALTH AND SAFETY

It is the policy of GFE Power Products to ensure that all activities within the company are carried out in such a way as to ensure the health, safety and welfare of all its employees and visitors.

A primary objective is the elimination of all incidents that have the potential to give rise to accidents. We provide and maintain a safe and healthy working environment free from risk, with safe operating procedures. All tasks and operations are risk assessed and we implement appropriate measures to control these situations.

We comply with all regulatory and legislative requirements relating to our activities, providing safe premises, plant, and equipment. We take necessary steps to protect people from substances hazardous to health and have a system of Health and Safety management in place.



## BEST-IN-CLASS COMPONENTS GFE PERKINS POWERED



### MODELS SHOWN GFEII0PLC-2 GFEII0PLO-2

Engine Perkins 1104C-44TAG2

Alternator Leroy Somer TAL-044-D

Control panel Deepsea

Frequency 50Hz

Engine speed 1500rpm

Prime Power 101.4 kVA

Standby Power 111.9 kVA

ODEL FOR NCLOSED SETS	kva prime	kW PRIME	kva standby	kW STANDBY	HOUSING OPTIONS AVAILABLE	ENGINE	ALTERNATOR	CONTROL PANEL
GFE10PLC	9	7	10	8	CANOPY/OPEN	403D-11G	TAL-A40-C	DEEPSEA
GFE14PLC	13	10	14	12	CANOPY/OPEN	403D-15G L	TAL-A40-C	DEEPSEA
GFE22PLC	20	16	22	18	CANOPY/OPEN	404A-22G1	TAL-A40-F	DEEPSEA
GFE33PLC	30	24	33	26	CANOPY/OPEN	1103A-33G	TAL-A42-C	DEEPSEA
GFE50PLC	45	36	50	40	CANOPY/OPEN	1103A-33TG1	TAL-A42-F	DEEPSEA
GFE66PLC	60	48	66	53	CANOPY/OPEN	1103A-33TG2	TAL-A42-H	DEEPSEA
GFE72PLC	65	52	72	58	CANOPY/OPEN	1104A-44TG1	TAL-A44-C	DEEPSEA
GFE88PLC	80	64	88	70	CANOPY/OPEN	1104A-44TG2	TAL-A44-C	DEEPSEA
FE110PLC	100	80	110	88	CANOPY/OPEN	1104C-44TAG2	TAL-A44-D	DEEPSEA
FE150PLC	135	108	150	120	CANOPY/OPEN	1106A-70TG1	TAL-A44-H	DEEPSEA
FE165PLC	150	120	165	132	CANOPY/OPEN	1106A-70TAG2	TAL-A44-J	DEEPSEA
FE198PLC	180	144	200	160	CANOPY/OPEN	1106A-70TAG3	TAL-A44-L	DEEPSEA
FE220PLC	200	160	222	178	CANOPY/OPEN	1206D-E70TTAG1	TAL-A44-M	DEEPSEA
FE253PLC	230	184	256	204	CANOPY/OPEN	1206A-E70TTAG2	TAL-A46-C	DEEPSEA
FE275PLC	250	200	275	220	CANOPY/OPEN	1206A-E70TTAG3	TAL-A46-D	DEEPSEA
GFE330PLC	300	240	333	267	CANOPY/OPEN	1506A-E88TAG5 L	TAL-A46-F	DEEPSEA
FE385PLC	350	280	385	308	CANOPY/OPEN	2206C-E13TAG2 L	TAL-A46-H	DEEPSEA
GFE440PLC	400	320	440	352	CANOPY/OPEN	2206D-E13TAG3 L	TAL-A47-A	DEEPSEA
GFE495PLC	450	360	495	396	CANOPY/OPEN	2506C-E15TAG1 L	TAL-A47-B	DEEPSEA
FE550PLC	500	400	550	440	CANOPY/OPEN	2506C-E15TAG2 L	TAL-A47-C	DEEPSEA
FE660PLC	600	480	660	528	CANOPY/OPEN	2806C-E18TAG1A L	TAL-A47-E	DEEPSEA
GFE715PLC	650	520	715	572	CANOPY/OPEN	2806A-E18TAG2 L	TAL-A47-F	DEEPSEA
GFE825PLC	750	600	833	667	CONTAINER/OPEN	4006-23TAG2A	TAL-A49-C	DEEPSEA
FE880PLC	800	640	889	711	CONTAINER/OPEN	4006-23TAG3A	TAL-A49-C	DEEPSEA
GFE990PLC	900	720	1000	800	CONTAINER/OPEN	4008TAG1A	TAL-A49-D	DEEPSEA
FE1100PLC	1000	800	1100	880	CONTAINER/OPEN	4008TAG2A	TAL-A49-E	DEEPSEA
FE1375PLC	1250	1000	1375	1100	CONTAINER/OPEN	4012-46TWG2A	LSA 50.2 M6	DEEPSEA
FE1650PLC	1500	1200	1650	1320	CONTAINER/OPEN	4012-46TAG2A	LSA 50.2 L8	DEEPSEA
FE2200PLC	2000	1600	2200	1760	CONTAINER/OPEN	4016TAG2A	LSA 52.3 S6	DEEPSEA



## POWER DESIGNED FOR YOUR DEMANDS CATERPILLAR



GFEPOWERPRODUCTS.COM

Г

DEI 10GC (Canopied)

Standby Power 110kVA

MODEL SHOWN

DEI I0GC

Alternator Cat®

Cat®

Control panel

Frequency 50Hz

Engine speed 1500rpm

Prime Power

Engine Cat® C4.4 Inline 4-stroke Diesel

ODEL FOR					HOUSING			
<b>NCLOSED</b>	kVA PRIME	kW PRIME	kva standby	kw standby	OPTIONS	ENGINE	ALTERNATOR	CONTROL PANEL
SETS					AVAILABLE			
DE33GC	-	-	33	26	CANOPY/OPEN	Cat® C3.3 Inline 4-stroke Diesel	Cat®	Cat®
DE50GC	-	-	50	40	CANOPY/OPEN	Cat® C3.3 Inline 4-stroke Diesel	Cat®	Cat®
DE65GC	-	-	65	52	CANOPY/OPEN	Cat® C3.3 Inline 4-stroke Diesel	Cat®	Cat®
DE88GC	-	-	88	70	CANOPY/OPEN	Cat® C4.4 Inline 4-stroke Diesel	Cat®	Cat®
DE110GC	-	-	110	88	CANOPY/OPEN	Cat® C4.4 Inline 4-stroke Diesel	Cat®	Cat®
DE150GC	-	-	150	120	CANOPY/OPEN	Cat® C7.1 Inline 4-stroke Diesel	Cat®	Cat®
DE165GC	-	-	165	132	CANOPY/OPEN	Cat® C7.1 Inline 4-stroke Diesel	Cat®	Cat®
DE200GC	-	-	200	160	CANOPY/OPEN	Cat® C7.1 Inline 4-stroke Diesel	Cat®	Cat®
DE220GC	-	-	220	176	CANOPY/OPEN	Cat® C7.1 Inline 4-stroke Diesel	Cat®	Cat®
DE450GC	-	-	450	360	CANOPY/OPEN	Cat® C13 In-line 6, 4-cycle Diesel	Cat®	Cat®
DE500GC	-	-	500	400	CANOPY/OPEN	Cat® C13 In-line 6, 4-cycle Diesel	Cat®	Cat®
DE550GC	-	-	550	440	CANOPY/OPEN	Cat® C13 In-line 6, 4-cycle Diesel	Cat®	Cat®
DE605GC	-	-	605	484	CANOPY/OPEN	Cat® C15 In-line 6, 4-cycle Diesel	Cat®	Cat®
DE660GC	-	-	660	528	CANOPY/OPEN	Cat® C15 In-line 6, 4-cycle Diesel	Cat®	Cat®
DE715GC	-	-	715	572	CANOPY/OPEN	Cat® C15 In-line 6, 4-cycle Diesel	Cat®	Cat®

Larger CAT equipment is available on request.



# ADVANCED TECHNOLOGY AND EFFICIENCY



D440 (Canopied)

## model shown **D440**

Engine Doosan - P158LE

Alternator Kohler - KH01483TO4D

Control panel AMP403S

Frequency 50Hz

Engine speed 1500rpm

Prime Power 400kVA

Standby Power 440kVA

ODEL FOR NCLOSED SETS	kva prime	kW PRIME	kva standby	kW STANDBY	HOUSING OPTIONS AVAILABLE	ENGINE	ALTERNATOR	CONTROL PANEL
J22	20	16	22	17.6	CANOPY/OPEN	John Deere - 3029DSG20	Kohler - KH00404TO4N	APM303
J33	30	24	33	26.4	CANOPY/OPEN	John Deere - 3029DSG20	Kohler - KH00404TO4N	APM303
J44K	40	32	44	35.2	CANOPY/OPEN	John Deere - 3029TSG20	Kohler - KH00602TO4N	APM303
J66K	60	48	66	52.8	CANOPY/OPEN	John Deere - 4045TSG20	Kohler - KH00811TO4N	APM303
J88K	80	64	88	70.4	CANOPY/OPEN	John Deere - 4045TSG20	Kohler - KH00590TO4N	APM303
J110K	100	80	110	88	CANOPY/OPEN	John Deere - 4045HSG20	Kohler - KH00753TO4N	APM303
J130K	120	96	132	105.6	CANOPY/OPEN	John Deere - 4045HSG21	Kohler - KH01051TO4N	APM303
J165K	150	120	165	132	CANOPY/OPEN	John Deere - 6068HFG20-153	Kohler - KH01191TO4N	APM303
J200K	182	145.6	200	160	CANOPY/OPEN	John Deere - 6068HFG20-183	Kohler - KH01680TO4N	APM303
J220K	200	160	220	176	CANOPY/OPEN	John Deere - 6068HFG20-202	Kohler - KH01221TO4N	APM303
J250K	227	181.6	250	200	CANOPY/OPEN	John Deere - 6068HFS55-228	Kohler - KH01221TO4N	APM303
D275	250	200	275	220	CANOPY/OPEN	Doosan - P126TI	Kohler - KH01380TO4D	APM303
D300	273	218.4	300	240	CANOPY/OPEN	Doosan - P126TI	Kohler - KH01720TO4D	APM303
D330	300	240	330	264	CANOPY/OPEN	Doosan - P126TI-II	Kohler - KH01720TO4D	APM303
D440	400	320	440	352	CANOPY/OPEN	Doosan - P158LE	Kohler - KH01483TO4D	AMP403S
D550	500	400	550	440	CANOPY/OPEN	Doosan - DP158LDF	Kohler - KH01982TO4D	AMP403S
D630	573	458.4	630	504	CANOPY/OPEN	Doosan - DP180LA	Kohler - KH02712TO4D	AMP403S
D700	634	507.2	697	557.6	CANOPY/OPEN	Doosan - DP180LB	Kohler - KH02953TO4D	AMP403S
D830	750	600	825	660	CANOPY/OPEN	Doosan - DP222LC	Kohler - KH03544TO4D	AMP403S
V275C2	250	200	275	220	CANOPY/OPEN	Volvo - TAD734GE	Kohler - KH01421TN4N	AMP403S
V350C2	318	254.4	350	280	CANOPY/OPEN	Volvo - TAD1341GE-B	Kohler - KH02100TN4N	AMP403S
V400C2	355	284	390	312	CANOPY/OPEN	Volvo - TAD1342GE-B	Kohler - KH02101TN4N	AMP403S
V440C2	400	320	440	352	CANOPY/OPEN	Volvo - TAD1344GE-B	Kohler - KH01741TN4N	AMP403S
V500C2	455	364	500	400	CANOPY/OPEN	Volvo - TAD1345GE-B	Kohler - KH02070TN4N	AMP403S
V550C2	500	400	550	440	CANOPY/OPEN	Volvo - TAD1641GE-B	Kohler - KH02450TN4N	AMP403S
V650C2	592	473.6	650	520	CANOPY/OPEN	Volvo - TAD1642GE-B	Kohler - KH02880TN4N	AMP403S
V715C2	650	520	715	572	CANOPY/OPEN	Volvo - TWD1644GE	Kohler - KH02401TO4N	AMP403S
V770C2	700	560	770	616	CANOPY/OPEN	Volvo - TWD1645GE	Kohler - KH02850TO4N	AMP403S



## GFE POWER PRODUCTS PETROL GENERATORS



## MODEL SHOWN GFE4000SEi

Engine GFE E225i

Engine Type Petrol, 4 Stroke

Alternator GFE A360

Prime Power 3.6kVA

Standby Power 4.0kVA

Weight 40kg

Dimensions 630 x 460 x 525 (mm)

MODEL	kVA	FRAME TYPE	ENGINE	STARTING METHOD	OPTIONS FITTED
GFE2000Si	2.0	INVERTER	E80i	RECOIL	-
GFE2500Si	2.2	INVERTER	E100i	RECOIL	-
GFE4000Si	4.0	INVERTER	E225i	RECOIL	-
GFE3500S	2.8	OPEN FRAME	E210	RECOIL/ELECTRIC	-
GFE5500S	5.5	OPEN FRAME	E420	RECOIL/ELECTRIC	-
GFE5500S+W	5.5	OPEN FRAME	E420	RECOIL/ELECTRIC	WHEEL KIT
GFE9000S	6.5	OPEN FRAME	E420	RECOIL/ELECTRIC	-
GFE9000S+W	6.5	OPEN FRAME	E420	RECOIL/ELECTRIC	WHEEL KIT
GFE12000S	8.0	OPEN FRAME	E460	RECOIL/ELECTRIC	-
GFE12	9.5	OPEN FRAME	E620	RECOIL/ELECTRIC	-
GFE12S	9.5	SILENT TYPE	E620	ELECTRIC	•







## CONTINUOUS POWER

Throughout the 'GFE Powered By' range we offer an optional accessory of a changeover switch which includes an integrated mains detection system for 24 hour power protection and peace of mind. The system enables automatic start-up and operation of generator sets in the event of a mains power failure, overvoltage, or loss of a mains automatic re-transfer once it comes back.

### AUTOMATIC TRANSFER SWITCH: SYSTEM ADVANTAGES

- Automatically transfer and re-transfer load from main power to gen-power without operator intervention (both automatic and manual)
- ATS Controller (AMF function), seamless integration with all GFE ATSs
- Available from 32 4000A
- Available in standard, bypass isolation and service entrance configurations
- Configurable in open, closed and programmed transition operating modes
- Designed to interface seamlessly with GFE generators and switchgear
- Drip proof IP42 enclosure
- Easy installation: wall-mounted and floor standing

### COMPLETE PACKAGE PARTS AND SERVICE

The GFE Power Products philosophy is to offer a customer centric approach when supplying power solutions. As a complete service package, we can supply spare parts, components and consumables, as well as offering training and business support to help our clients grow their businesses in a sustainable way.

We take pride in our dedication to supporting our customers through advice, knowledge, training, warranty, and after sales support.

We hold a large existing stock of parts from the leading brands of Perkins, FG Wilson, Caterpillar, CPG Cummins, Volvo, SDMO, Kohler and John Deere. Our direct access to manufacturers enables us to support our customers' needs and deliver within an efficient lead time.

At GFE Power Products we have access to a UK-wide network of engineers who support our products and services in the UK. In addition, we have the technical know-how to support our dealers internationally.





## ASSURANCE AND PROTECTION WARRANTY AND AFTER SALES SERVICE

To give additional peace of mind, we are proud to offer warranty to GFE distributors, dealers and authorized representatives. Commissioned providing that the operator performs a start-up within 6 months of the date of shipment from the factory. Our warranty is offered with support from the key component manufacturers, who have localised representatives in most territories across the world.

Warranty coverage begins on the start-up date for equipment registered within six months of the sale. The warranty does not apply to malfunction caused by damages, repair or service by unauthorised persons, unreasonable use, misuse, or normal wear and tear. Warranty is supplied strictly in accordance with GFE's terms and conditions of sale and as per the warranty manual, which is available on request.

#### WARRANTY COVERAGE

Generators in standby application are covered by a 1 year or 1000 hour warranty whichever is first. Longer warranties are available subject to engine manufacturer terms and conditions. The warranty starts from the date of shipment from the factory or registered start-up date.





### TRAINING AND DEVELOPMENT DEALER SUPPORT

At GFE Power Products we look beyond the sale of today and towards the sales of the future. We achieve this through supporting our dealerships, imparting our knowledge, and ensuring that our business partners thrive. As a supplier it is truly in our interests for our dealers to experience sustainable growth within their own markets.

Through our dealership marketing plan, we drive brand awareness of the GFE Power Products range. We create initial market launches as new stock and product lines are introduced. Our promotional support includes social media campaigns, Google Ads campaigns, email marketing, dedicated web pages and in-house design services. We are commited to your continual growth.

Using our access to OEM manufactured brands and the experience of our own engineers, we ensure we pass on this knowledge to our dealers. We make sure all information specific to the engines and components is readily available. We can offer dealerships advice on fault finding, repairs, control system synchronisation and automatic transfer switches.

Our dealers have the flexibility to stock and promote a range of generator brands while dealing with just one, consolidated supply source.



# SHIPPING AND EXPORT SPECIALIST

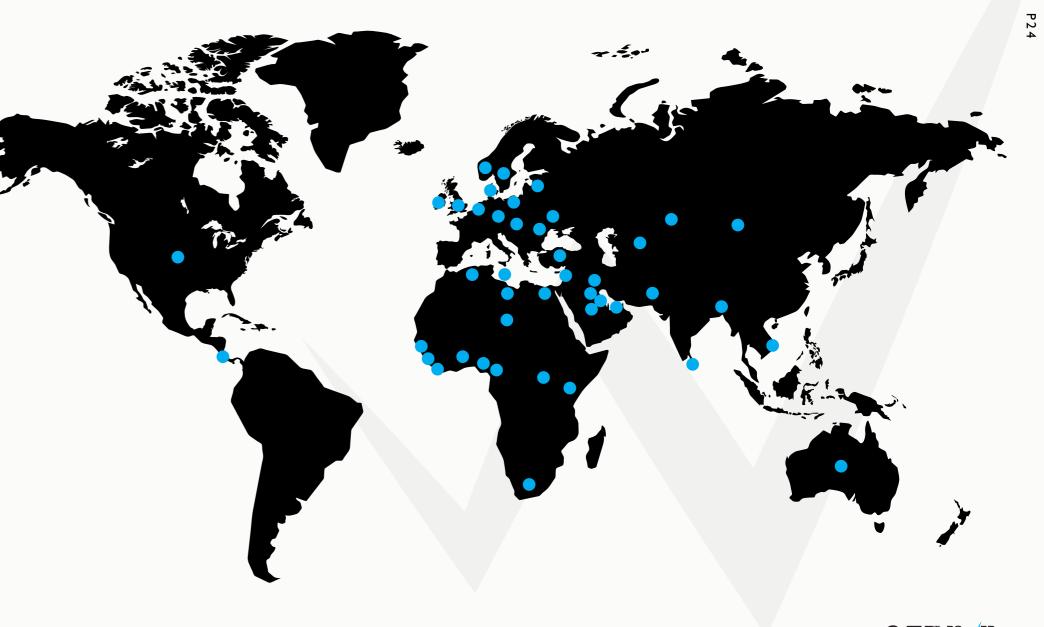
As an experienced exporter we can handle everything from order through to delivery to your local port. We are skilled in supplying power generation equipment to hard-to-reach areas.

### **OUR EXPORT OFFERING:**

- Qualifying and accepting orders
- Ensuring that the correct documentation is supplied
- Obtaining export and import licences
- Processing and understanding global payments
- Arranging letters of credit and alternative country-specific payment types
- Obtaining a Certificate of Origin for equipment
- Safely packaging and loading equipment onto the correct transport type for the destination port
- Book and handle transport, ensuring all shipping marks and seal numbers are captured and shared with the client

### COUNTRIES SUPPLIED TO DATE:

Algeria	Germany	Liberia	Poland	Uganda
Australia	Ghana	Libya	Qatar	Ukraine
Bangladesh	Iraq	Malta	Saudi Arabia	United Arab Emirates
Cameroon	Ireland	Moldova	Sierra Leone	United Kingdom
Chad	Kazakhstan	Mongolia	Slovakia	United States of America
Costa Rica	Kenya	Netherlands	South Africa	Usbekistan
Denmark	Kuwait	Nigeria	Sri Lanka	Vietnam
Egypt	Latvia	Norway	Sweden	
Gambia	Lebanon	Pakistan	Turkey	







With over 100 years of combined experience in the diesel engine and generator industry, the GFE Power Products board of directors have a considerable amount of experience to draw upon. Their hands on approach means that they are involved in every aspect of the day to day running of the business. We are based in Pershore, Worcestershire where we have the ability to assemble, test and distribute our products globally.

The relationships built over this time give us access to the leading brands and suppliers such as Perkins, Volvo, FG Wilson, CPG Cummins, CAT and KOHLER SDMO. We are dedicated to supporting our customers through advice, knowledge, warranty, and after sales support.

If you would like to know more about our business and potentially become a customer, dealer or partner please get in touch.

TELEPHONE	EMAIL	WEBSITE
+44 (0)1386 335007	sales@gfepowerproducts.com	www.gfepowerproducts.com

### ADDRESS

15a Goodwood Road, Keytec 7 Business Park, Pershore, Worcestershire WR10 2JL United Kingdom

**LINKEDIN** GFE Power Products **YOUTUBE** @GFEPowerProducts FACEBOOK @gfepowerproducts



GFE

KOHLER

EI SDMO

PRAMAC

GSW 30

## **GF** POVER PRODUCTS

GFE Power Products Limited Unit 15A, Goodwood Road, Keytec 7 Business Park, Pershore, Worcestershire WR10 2JL United Kingdom

Phone: +44 (0)1386 335007 Email: sales@gfepowerproducts.com

Version I 2023

### PROUD TO WORK WITH

