

# PRODUCTS

## PORTABLE GENERATOR SETS



## ABOUT US

Katana Power Products took its place in the machinery and energy sector as a sole proprietorship under the title of "Saçar Makine Sabri Saç" by its founder "Sabri Saç" in 1999. It has cooperated with various machinery manufacturers and importers in the country.

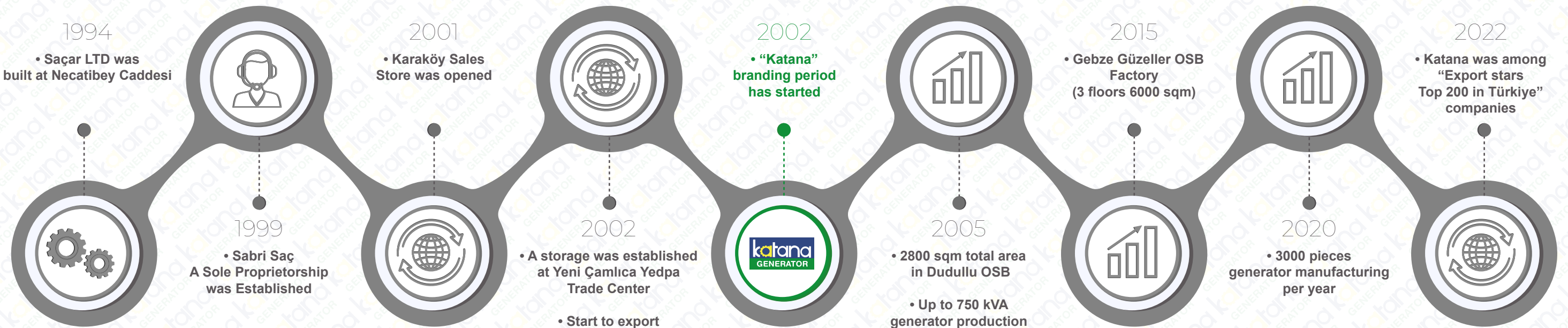
It participated in many fairs abroad and by increasing its knowledge and experience in the sector, it imported finished and semi-finished products for the first time and made progress in the energy sector with its importer identity. Its understanding of quality service and positive feedback from customers has carried the company to branding in the energy sector with the title of Katana Power Products.

Katana has become a manufacturing company that produces following quality standards in the energy sector. Quality engines and alternators have been procured through the bonds of trust established with suppliers. In addition to the sales of finished and semi-finished products, generator production has also started. Using the power of its technological infrastructure with its ever-growing staff, the company moved from its production site in Istanbul Dudullu Organized Industrial Zone to the factory in Kocaeli Gebze Güzeller Organized Industrial Zone, which has an important strategic location. A machine park was established in the production area and it started to manufacture all metal parts on its own. The production capacity has also increased by gaining momentum together with the personnel staff. This growth, which took place with fast and sure steps, made Katana one of the leading companies in the sector and increased its prestige and reliability.

Its goal is to be a global quality brand and to prioritize customer satisfaction. It provides production, service, and spare parts services for ISO 9001 Quality Management System, ISO 14001 Environmental Management System, ISO 45001 Occupational Health and Safety Management System, CE certification, and TSE criteria.

# COMPANY

## PROFILE







## MISSION and VISION

To prepare projects worthy of their name with their social responsibility and high sense of duty. To provide the necessary service in full and on time by observing the customer satisfaction policy. It has adopted the growth-oriented working principle with the necessary infrastructure and technological infrastructure investments to be a respected manufacturer in Turkey and the world.

To complete the work in a global world where expertise is trusted, by taking care of the safety of its employees and by providing maximum benefit to its business partners. To be a globally respected organization that carries its projects forward each time with modern technology.

## CERTIFICATES







| Model     |                                   | KB 2800 I   |
|-----------|-----------------------------------|---|
| ENGINE    | Engine Model                      | 170F / GX212  |
|           | Engine Type                       | Single-Cylinder Gasoline(4 Stroke)                  |
|           | Bore × Stroke                     | 70 × 55 mm  |
|           | Displacement                      | 208 cc  |
|           | Rated / Max Power Output (kW) kVA | (2.0 / 2.2kW) 2.5 / 2.75kVA                         |
|           | Starting System                   | Hand Operated                                       |
|           | Fuel Tank / Oil Capacity          | 6.0/ 0.6 L  |
| GENERATOR | Rated / Max Current               | 8.0 / 9.0 A   |
|           | Power Factor                      | 1.0   |
|           | Voltage Regulation                | Inverter Board                                      |
|           | Noise (7 meters away)             | ≤65 dB  |
|           | Net Weight                        | 21.00 Kgs   |
|           | Frequency Rated Voltage           | 50Hz / 60Hz - 230V AC                               |
|           | Dimension L×W×H                   | 375 × 345 × 435 mm                                  |
|           | Packing Size L×W×H                | 395 × 350 × 445 mm                                  |
|           | Container Load Q'ty               | 460 units/20 GP - 960 units/40 GP - 1149 units/40HQ |

| Model     |                                   | KB 3800 I  |
|-----------|-----------------------------------|--|
| ENGINE    | Engine Model                      | 170F / GX212                                       |
|           | Engine Type                       | Single-Cylinder Gasoline(4 Stroke)                 |
|           | Bore × Stroke                     | 70 × 55 mm   |
|           | Displacement                      | 208 cc   |
|           | Rated / Max Power Output (kW) kVA | (2.8 / 3.0kW) 3.5 / 3.75kVA                        |
|           | Starting System                   | Hand Operated                                      |
|           | Fuel Tank / Oil Capacity          | 10 / 0.6 L   |
| GENERATOR | Rated / Max Current               | 12.0 / 13.0 A                                      |
|           | Power Factor                      | 1.0  |
|           | Voltage Regulation                | Inverter Board                                     |
|           | Noise (7 meters away)             | ≤65 dB   |
|           | Net Weight                        | 23.00 kgs  |
|           | Frequency Rated Voltage           | 50Hz / 60Hz - 230V AC                              |
|           | Dimension L×W×H                   | 473 × 395 × 420 mm                                 |
|           | Packing Size L×W×H                | 500 × 410 × 445 mm                                 |
|           | Container Load Q'ty               | 320 units/20 GP - 670 units/40 GP - 800 units/40HQ |





|           | Model                             | KB 3800  |
|-----------|-----------------------------------|--|
| ENGINE    | Engine Model                      | 170F   |
|           | Engine Type                       | Single-Cylinder Gasoline(4 Stroke)                 |
|           | Bore × Stroke                     | 70 × 55 mm   |
|           | Displacement                      | 212 cc   |
|           | Rated / Max Power Output (kW) kVA | (2.8 / 3.0kW) 3.5 / 3.75kVA                        |
|           | Starting System                   | Hand Operated                                      |
|           | Fuel Tank / Oil Capacity          | 17 / 0.6 L   |
| GENERATOR | Rated / Max Current               | 12 / 13 A  |
|           | Power Factor                      | 1.0  |
|           | Voltage Regulation                | AVR  |
|           | Noise (7 meters away)             | ≤65 dB   |
|           | Net Weight                        | 44 Kgs   |
|           | Frequency Rated Voltage           | 50Hz - 230V AC                                     |
|           | Dimension L×W×H                   | 645 × 490 × 480 mm                                 |
|           | Packing Size L×W×H                | 645 × 490 × 480 mm                                 |
|           | Container Load Q'ty               | 205 units/20 GP - 425 units/40 GP - 425 units/40HQ |



|           | Model                             | KB 3800 E  |
|-----------|-----------------------------------|--|
| ENGINE    | Engine Model                      | 170F   |
|           | Engine Type                       | Single-Cylinder Gasoline(4 Stroke)                 |
|           | Bore × Stroke                     | 70 × 55 mm   |
|           | Displacement                      | 212 cc   |
|           | Rated / Max Power Output (kW) kVA | (2.8 / 3.0kW) 3.5 / 3.75kVA                        |
|           | Starting System                   | Electric   |
|           | Fuel Tank / Oil Capacity          | 17 / 0.6 L   |
| GENERATOR | Rated / Max Current               | 12 / 13 A  |
|           | Power Factor                      | 1.0  |
|           | Voltage Regulation                | AVR  |
|           | Noise (7 meters away)             | ≤65 dB   |
|           | Net Weight                        | 46 Kgs   |
|           | Frequency Rated Voltage           | 50Hz - 230V AC                                     |
|           | Dimension L×W×H                   | 645 × 490× 480 mm                                  |
|           | Packing Size L×W×H                | 645 × 490 × 480 mm                                 |
|           | Container Load Q'ty               | 205 units/20 GP - 425 units/40 GP - 425 units/40HQ |





| Model     |                                   | KB 6900 E  |
|-----------|-----------------------------------|--|
| ENGINE    | Engine Model                      | 188F   |
|           | Engine Type                       | Single-Cylinder Gasoline(4 Stroke)                 |
|           | Bore × Stroke                     | 88 × 64 mm   |
|           | Displacement                      | 389 cc   |
|           | Rated / Max Power Output (kW) kVA | (5 / 5.5kW) 6.25 / 6.88kVA                         |
|           | Starting System                   | Hand Operated & Electric                           |
|           | Fuel Tank / Oil Capacity          | 30 / 1.1 L   |
| GENERATOR | Rated / Max Current               | 21 / 23 A  |
|           | Power Factor                      | 1.0  |
|           | Voltage Regulation                | AVR  |
|           | Noise (7 meters away)             | ≤74 dB   |
|           | Net Weight                        | 80 Kgs   |
|           | Frequency Rated Voltage           | 50Hz - 230V AC                                     |
|           | Dimension L×W×H                   | 680 × 510 × 540 mm                                 |
|           | Packing Size L×W×H                | 680 × 510 × 540 mm                                 |
|           | Container Load Q'ty               | 122 units/20 GP - 254 units/40 GP - 254 units/40HQ |

| Model     |                                   | KB 8200 E  |
|-----------|-----------------------------------|--|
| ENGINE    | Engine Model                      | 190F   |
|           | Engine Type                       | Single-Cylinder Gasoline(4 Stroke)                 |
|           | Bore × Stroke                     | 90 × 66 mm   |
|           | Displacement                      | 420 cc   |
|           | Rated / Max Power Output (kW) kVA | (6 / 6.5kW) 7.5 / 8.13kVA                          |
|           | Starting System                   | Hand Operated & Electric                           |
|           | Fuel Tank / Oil Capacity          | 30 / 1.1 L   |
| GENERATOR | Rated / Max Current               | 26 / 28 A  |
|           | Power Factor                      | 1.0  |
|           | Voltage Regulation                | AVR  |
|           | Noise (7 meters away)             | ≤75 dBW  |
|           | Net Weight                        | 83 Kgs   |
|           | Frequency Rated Voltage           | 50Hz - 230V AC                                     |
|           | Dimension L×W×H                   | 680 × 510 × 540 mm                                 |
|           | Packing Size L×W×H                | 680 × 510 × 540 mm                                 |
|           | Container Load Q'ty               | 122 units/20 GP - 254 units/40 GP - 254 units/40HQ |





| ENGINE    | Model                             | KB 9400 E  |
|-----------|-----------------------------------|--|
|           | Engine Model                      | 460E   |
|           | Engine Type                       | Single-Cylinder Gasoline(4 Stroke)                 |
|           | Bore × Stroke                     | 92 × 69 mm   |
|           | Displacement                      | 459cc  |
|           | Rated / Max Power Output (kW) kVA | (7 / 7.5kW) 8.75 / 9.38kVA                         |
|           | Starting System                   | Hand Operated & Electric                           |
|           | Fuel Tank / Oil Capacity          | 30 / 1.1 L   |
| GENERATOR | Rated / Max Current               | 30 / 32 A  |
|           | Power Factor                      | 1.0  |
|           | Voltage Regulation                | AVR  |
|           | Noise (7 meters away)             | ≤75 dB   |
|           | Net Weight                        | 90 Kgs   |
|           | Frequency Rated Voltage           | 50Hz - 230V AC                                     |
|           | Dimension L×W×H                   | 680 × 510 × 540 mm                                 |
|           | Packing Size L×W×H                | 680 × 510 × 540 mm                                 |
|           | Container Load Q'ty               | 122 units/20 GP - 254 units/40 GP - 254 units/40HQ |

| ENGINE    | Model                             | KB 11000 E   |
|-----------|-----------------------------------|--|
|           | Engine Model                      | 460E   |
|           | Engine Type                       | Single-Cylinder Gasoline(4 Stroke)                 |
|           | Bore × Stroke                     | 92 × 69 mm   |
|           | Displacement                      | 459cc  |
|           | Rated / Max Power Output (kW) kVA | (8 / 8.5kW) 10 / 10.63kVA                          |
|           | Starting System                   | Hand Operated & Electric                           |
|           | Fuel Tank / Oil Capacity          | 30 / 1.1 L   |
| GENERATOR | Rated / Max Current               | 35 / 37 A  |
|           | Power Factor                      | 1.0  |
|           | Voltage Regulation                | AVR  |
|           | Noise (7 meters away)             | ≤75 dB   |
|           | Net Weight                        | 90 Kgs   |
|           | Frequency Rated Voltage           | 50Hz - 230V AC                                     |
|           | Dimension L×W×H                   | 680 × 510 × 540 mm                                 |
|           | Packing Size L×W×H                | 680 × 510 × 540 mm                                 |
|           | Container Load Q'ty               | 122 units/20 GP - 254 units/40 GP - 254 units/40HQ |





| ENGINE    | Model                             | KB 14000 E                                      |
|-----------|-----------------------------------|---|
|           | Engine Model                      | 2V78F   |
|           | Engine Type                       | Double-Cylinder Gasoline(4 Stroke)              |
|           | Bore × Stroke                     | 78 × 72 mm                                      |
|           | Displacement                      | 688 cc  |
|           | Rated / Max Power Output (kW) kVA | (10 / 11kW) 12.5 / 13.75kVA                     |
|           | Starting System                   | Electric  |
|           | Fuel Tank / Oil Capacity          | 27.5 /1.4 L                                     |
| GENERATOR | Rated / Max Current               | 43 / 47 A                                       |
|           | Power Factor                      | 1.0   |
|           | Voltage Regulation                | AVR   |
|           | Noise (7 meters away)             | ≤85 dB  |
|           | Net Weight                        | 154 Kgs   |
|           | Frequency Rated Voltage           | 50Hz - 230V AC                                  |
|           | Dimension L×W×H                   | 863 × 650 × 768 mm                              |
|           | Packing Size L×W×H                | 863 × 650 × 768 mm                              |
|           | Container Load Q'ty               | 36 units/20 GP - 76 units/40 GP - 76 units/40HQ |

| ENGINE    | Model                             | KB 16000 E                                      |
|-----------|-----------------------------------|---|
|           | Engine Model                      | 2V80F   |
|           | Engine Type                       | Double-Cylinder Gasoline(4 Stroke)              |
|           | Bore × Stroke                     | 80 × 74 mm                                      |
|           | Displacement                      | 744 cc  |
|           | Rated / Max Power Output (kW) kVA | (12 / 13kW) 15 / 16.25kVA                       |
|           | Starting System                   | Electric  |
|           | Fuel Tank / Oil Capacity          | 43 / 1.4 L                                      |
| GENERATOR | Rated / Max Current               | 52 / 56 A                                       |
|           | Power Factor                      | 1.0   |
|           | Voltage Regulation                | AVR   |
|           | Noise (7 meters away)             | ≤85 dB  |
|           | Net Weight                        | 172 Kgs   |
|           | Frequency Rated Voltage           | 50Hz - 230V AC                                  |
|           | Dimension L×W×H                   | 820 × 670 × 720 mm                              |
|           | Packing Size L×W×H                | 820 × 670 × 720 mm                              |
|           | Container Load Q'ty               | 36 units/20 GP - 76 units/40 GP - 76 units/40HQ |





**Phone:** +90 444 5 978  
**E-mail:** info@katana.com.tr

**KATANA POWER PRODUCTS CO., LTD.**

Address: Gebze Güzeller Organized Industrial Zone  
Yunus Emre St. No:3 Gebze / Kocaeli / TURKEY

