**PANEL:**

**AC POWER ELCB;**

**AC POWER RECEPTACLES;**

**CURRENT REGULATOR; WELDING TERMINALS;**

Features:

13-14Hp branded engines, Honda, Mitsubishi, and Kohler

No windings rotor and brushless stator

ECO running with auto-idle devices;

Strong arc force for easy burning electrode;

Polarity easy switched with DINSE type plug;

High OCV 75V

Robust engineering tube frame

FREE 25% EXTRA POWER

13HP for 240 Amp & 3KW; 85KG, 0.23CBM

BRUSHLESS, DIRECT COUPLING

Specifications given herein are subject to change without notice

CAT. NO. DUV13-20170520

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| **KOVO ENGINE DRIVEN WELDER EW240G** |
| ***DC Welder***  |
| **Driven**  | - | Direct Coupling  |
| **Rated Output**  | KW | 6.3 |
| **Rated Current**  | DCA | 220-CC |
| **Rated Voltage**  | DCV | 28.8 |
| **Current Range** | DCA | 30-240 |
| **OCV**  | DCV | 80 |
| **Duty Cycle**  | % | 60 |
| **Type**  | - | Rectified DC output type  |
| **Applicable Electrode**  | mm | 2.0-5.0 |
| ***Aux. Power***  |
| **Rated Output**  | KW | 3 |
| **Rated Voltage**  | V | 120V/220V/240V |
| **Phase**  | - | Single |
| **Power Factor**  | % | 100 |
| **Rate**  | - | Continuous  |
| ***ENGINE***  |
| **Model**  | - | HONDA GX390 (MITSUBISHI or KOHLER) |
| **Type**  | - | 4-stroke, air cooled |
| **Cylinder arrangement**  | - | Single cylinder  |
| **Total displacement**  | cc | 389 |
| **Rated Output**  | KW | 9.6 |
| **Speed**  | rpm | 3,600 |
| **Fuel**  |  | Gasoline |
| **Start System**  | - | Recoil or Electric  |
| **OTHER** |
| **Fuel Tank Capacity**  | L | 6.5 or 17L |
| **Battery Capacity**  | - | 12V-26AH |
| **Dimension (L×W×H)**  | mm | 750×545×600 |
| **Net Dry Mass**  | Kg | 85 |