**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

PRINTED IN 2017

|  |  |  |
| --- | --- | --- |
| **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 |