

## RICARDO Engine

### DK41/S



- Engine: BRITISH RICARDO R4100ZD
- Cooling Fan with fan guard and front guard
- Alternator: Single bearing, IP23, H class
- 1\*12V Start Battery with connection cable
- Equipped with Shock Absorber
- Dry Air Filter, Dual Fuel Filter, Engine Oil Filter Coolant Filter
- Standard Control Panel, Circuit Breaker
- Storage Battery and battery line, Exhaust pipe
- Corrugated pipe for anti-vibration, Cone Tube, Flange, Muffler
- ATS (automatic transfer switch) receptacle
- Soundproof Enclosure/Canopy for optional
- Base fuel tank for at least 8hours running
- Equipped with an industrial muffler
- Engine oil pump
- Drainage for fuel tank
- Documents

|                                      |                          |
|--------------------------------------|--------------------------|
| Generator model.....                 | DK41S                    |
| Rated Power.....                     | 30KW/38KVA               |
| Standby Power.....                   | 33KW/41KVA               |
| Voltage.....                         | 400V/230V                |
| Frequency.....                       | 50/60Hz                  |
| Speed.....                           | 1500rpm                  |
| Type.....                            | 3 cylinders              |
| Engine Model.....                    | R4100ZD                  |
| Alternator.....                      | Stamford Chinese SZN184H |
| Control System.....                  | DKG309                   |
| Circuit Breaker.....                 | Standard                 |
| ATS (automatic transfer switch)..... | Optional                 |
| Silent Level.....                    | 75dB at 7m               |
| Fuel Tank Capacity.....              | 8-12 hours fuel tank     |
| Fuel Consumption.....                | ≤0.238kgm/kw/h           |

\* Voltage Available:  
 50Hz: 380-400-415V/220-230-240V;  
 60Hz: 220-380-416-440-480V/110-208-220-240V  
 Any special voltage is also available as client's request

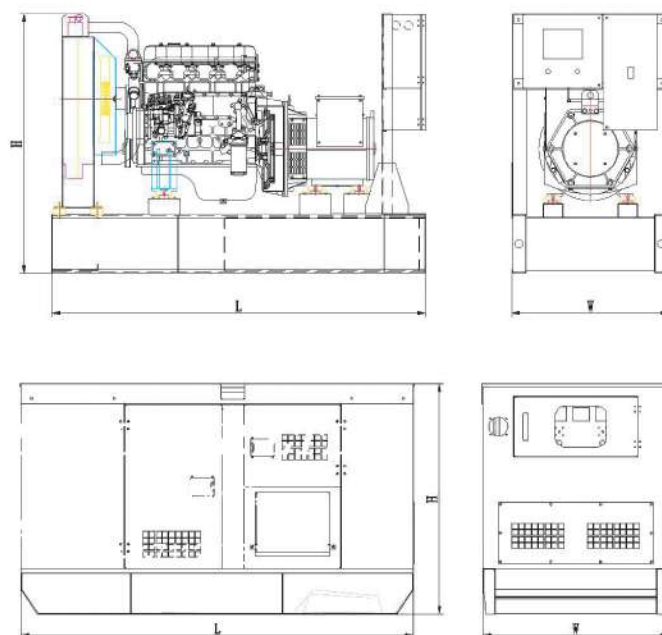
\*Prime Power: Prime power is available for an unlimited number of annual hours in variable load Application, in accordance with GB/T2820-97 (eqv ISO8528); A 10% overload capability is available for a period of 1 hour within a 12 hour period of operation.

\*Standby Power: The standby power rating is applicable for supply emergency power for the duration of a utility power interruption. No overload, utility parallel or negotiated outage Operation capability is available at the rating.

| Dimensions and Weights |            |           |           |        |
|------------------------|------------|-----------|-----------|--------|
| Genset model           | Length (L) | Width (W) | Height(H) | Weight |
| DK41/S                 | 2100mm     | 960mm     | 1400mm    | 1100kg |
| DK41                   | 1750mm     | 680mm     | 1200mm    | 700kg  |

Notice:the size and weight is just for reference, if you

Want to confirm it, please kindly confirm it with salesman,thanks.



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