

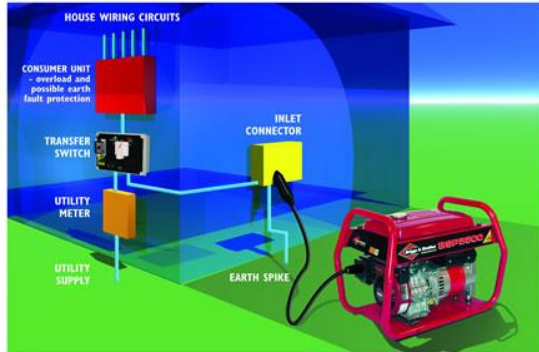
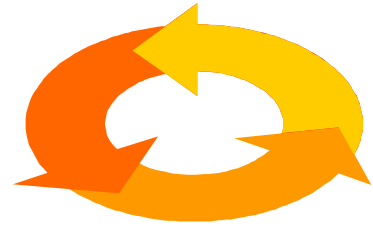
D.S.I. power ltd

Specialists in Supply, Installation and maintenance of Diesel Generators

To
Attn:
From
Date
Subject

Tel. No
Fax. No.
Pages 3
Our Ref.

Small 15 – 22 kW Diesel powered generator.



Further to your recent request, please find below our offer 'Small Office – Home Office' Diesel generator. This quotation has a number of options for your consideration. From the information provided we have indicated our recommendations for your application.

DSI power Ltd are the installation and service arm for several of the world's leading suppliers of generators and battery UPS systems. Our standard range of generators between 250 watt and 3MW are equipped to very high specifications for today's exacting regulations and high tech appliances.

These single and 3 phase diesel powered units are eminently suitable to provide electrical power to [remote dwellings](#) and small commercial offices either as the only source of electrical power or where there is a need for standby generation in the event of a utility supply failure. We have included options for connection to both integral base and remote bulk diesel storage tanks together with automatic fuel transfer systems for extended running times.

To get the best from this quotation please view when your computer is on line to the World Wide Web. Then by clicking on the [blue underlined hotlinks](#) you will be taken directly to web site pages for detailed explanation, data sheets and photographs.

If appropriate, please take advantage of our comprehensive [site survey](#) service before finalizing your needs. DSI contracts department offer full installation and commissioning support with after sales service including regular [preventive maintenance](#) programmes with 24/7 real time system monitoring within mainland UK.

Should you have any questions please do not hesitate to [contact us](#) when we will be pleased to discuss any points you may have.

We look forward to your early order so installation can commence as soon as possible.

Regards, DSI power Ltd.

<p>14.7 KW GENERATOR</p> <p>To supply 1 number ALP16 quite running 240 volts ac 1 phase 50hZ 1,500 rpm water cooled Lister powered generator having a continuous output of 14,700 watts plus 10% overload complete with transistorised ignition, automatic voltage regulation, Manual Key & Automatic remote electric start. The generator is supplied with a single power take off via a weather proof 100 amp terminals for single phase connection, Silent running weather proof canopy, anti-frost protection water heater, battery charger and detachable trolley kit to ease installation.</p>	£5,498		
<p>15.6 KW GENERATOR</p> <p>To supply 1 number TM17KM quite running 240 volts ac 1 phase 50hZ 1,500 rpm water cooled Mitsubishi powered generator having a continuous output of 15,600 watts plus 10% overload complete with transistorised ignition, automatic voltage regulation, Manual Key & Automatic remote electric start. The generator is supplied with a single power take off via a weather proof 100 amp terminals for single phase connection, Silent running weather proof canopy, Anti-frost protection water heater, Battery charger and detachable trolley kit to ease installation.</p>	£5,735		
<p>22 KW GENERATOR</p> <p>To supply 1 number J24M quite running 240 volts ac 1 phase 50hZ 1,500 rpm water cooled John Deer powered generator having a continuous output of 22,000 watts plus 10% overload complete with transistorised ignition, automatic voltage regulation, Manual Key & Automatic remote electric start. The generator is supplied with a single power take off via a weather proof 100 amp terminals for single phase connection, Silent running weather proof canopy, Anti-frost protection water heater, Battery charger and detachable trolley kit to ease installation</p>	£6,125		
<p>Any of the above generators supplied as 3 phase 415 volts 50 Hz please add</p>	£489		
<p>REMOTE MANUAL START STATION</p> <p>To provide a remote 'Off – <i>Start and Spring Return to Run</i>' manual key switch station to start the generator from within a the house or office. Generator running and load indicators are included.</p>	£197		
<p>MANUAL LOAD TRANSFER -- SINGLE PHASE.</p> <p>To manually transfer the electric supply to your house from mains to the generator. In line with 2005 UK and CE Health and Safety regulations a 100 amp load transfer switch is required complete with ammeter indicating generator's safe working load together with battery back up emergency light unit giving you light during change over. Includes Remote Manual Start station as detailed above.</p>	£465		
<p>MANUAL LOAD TRANSFER -- THREE PHASE. As above and fitted with 4 pole change over switch.</p>	£497		
<p>START – ON - DEMAND.</p> <p>If you do not have mains electricity supply to your property, then this DEMAND-START unit will react to the need for electric power anything from a 40 watt light bulb to a high demand motor on a dish washer or water pump. The start on demand unit gives a signal to the generator to start and supply power. When the load is switch off the generator automatically shuts down making itself ready for the next start demand.</p>	£567		
<p>MAINS FAILURE WITH AUTOMATIC CHANGE OVER – SINGLE PHASE</p> <p>This application can be utilised with any of the generators detailed above as standby to the mains utility supply. An integral Automatic Mains Failure control monitors the utility mains supply for high and low voltage (Adjustable) or a complete power outage.</p> <p>As the mains incoming supply fails or goes out of limits, the generator will start and take over supplying electricity to your home automatically. You will experience a loss of power of between 5 and 12 seconds.</p> <p>As the mains returns to normal, power to your home will be returned to the mains supply and the generator will stop automatically, ready for the next mains outage.</p> <p>To meet British Standard 761 (The Wiring Regulations) a new 100 amp 3 pole mains utility isolator is included together with two – 100 amp three pole automatic change over contactors</p>	£895		
<p>MAINS FAILURE WITH AUTOMATIC CHANGE OVER – THREE PHASE 415 VOLT As above and fitted with 4 pole change over contactors.</p>	£930		

<p>GENERATOR INSTALLATION (100 mile radius of Birmingham).</p> <p>DSI Power Ltd offer to deliver and install the set in a garage, out building or exterior location adjacent to your main building with any of the above AMF panels. Cable run of up to 30 meters between the generator and the AMF panel and 10 meters between the AMF panel and your mains incoming supply isolator is included with this option.</p>	£896		
<p>GENERATOR INSTALLATION (150 to 300 mile radius of Birmingham).</p> <p>As above but with our engineers having to stay over night to complete the work on a 2nd or 3rd day.</p>	£1,757		
<p>VENTILATION KIT.</p> <p>When installing the generator inside a garage or outbuilding it will be necessary to prevent build up of hot engine cooling air that may result in generator high temperature shutdown. To this DSI power will supply, install and wire an electric extractor fan in a suitable location adjacent to the generator through one of the garage walls or entrance door at approximately 1 meters above the generator housing. Alternatively as a roof extractor fan complete with weather protection where applicable. This fan will be connected directly to and run only when the generator is running.</p>	£368		
<p>BULK FUEL INSTALLATION.</p> <p>To supply, delivery and install at the same time as ay of the above generators; 1 number 2,000 litre fully bunded above ground bulk fuel storage tank complete with tanker fill point valves, contents gauge, over fill and bund leek alarms. This tank meets all current and proposed UK and European anti pollution regulations as of April 2006.</p> <p>In order that fuel will be available when our engineers are on site, If requested DSI Power will make arrangements for delivery of fuel from a local supplier. Please note it is the customer's responsibility to enter into any agreement as may be required by the local fuel supplier.</p>	£2,750		
<p>AUTOMATIC FUEL TANSFER</p> <p>Where it is not possible to connect the generator directly to the bulk fuel tank, DSI will supply and install an automatic fuel transfer system from remote bulk tank to generators integral base fuel tank including level switches and over fill alarms together with up to 20 meters of twin skinned full bunded fuel pipe and isolating valves.</p>	£395		
<p>LIGHTING PROTECTION & SAFETY EARTH</p> <p>To meet British Standard 761 (The Wiring Regulations) and CE legislation an additional safety earth grounding spike is required with all generator installations. DSI power Ltd will supply – dig earth pit, install earth spike, cable to generator, test and issuing the 'P' completion certificate.</p>	£255		
<p>LEFT AND VANDALISM</p> <p>For increased protection against theft and vandalism, it may be prudent – depending on your location – that the generator and the gas cylinders be mounted on a substantial steel base enclosed in a strong wire mesh gaud. Perhaps with the addition of a roof to provide extreme weather protection without compromising fumes ventilation.</p>	£980		
<p>It is recommended the generator oil be checked and top up every time the gas supply is replenished. Please see the operators manuals supplied with each unit.</p>			
<p>SERVICE AND MAINTENANCE</p> <p>Complying with Honda's recommendations, DSI Power offer a service and maintenance contract having 2 visits per year with 24 hour emergency call out contracted for an initial period of 36 months.</p>	£1,950 for 36 months		
<p>For generator supply only – no installation then there is a small packing and delivery cost..</p>	£195		
Total EX VAT price per unit.			£
<p>Generator is normally available 7 to 10 days from receipt of deposit. Fuel transfer systems take a further 4 to 5 days Installation depending on options and our work loading at time of order is normally within 2 to 3 weeks from order confirmation.</p> <p>Payment: - Deposit £2,500 or 35% of total contract value whichever is the larger to confirm your order</p> <p>Balance is due on completion of installation as our engineers depart from site.</p>			
<p>Prices are in GB £ pound sterling ex-works excluding UK VAT.</p> <p>This general quotation was last revised 1st May 2006 and Valid until Dec 23rd 2006</p>			

Regards .

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