

# Standby Power Doosan Diesel Generator Set 50Hz 150kVA DP086TA

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:

**Our Product Introduction** 

- Packaging Details:
- Delivery Time:
- Payment Terms: L/C, T/T

CHINA

CE ISO

1PC

**DE-DS150** 

face to face

30 DAYS

PLASTIC WRAP

500 PCS PER MONTH

**DELLENT-Doosan** 

Supply Ability:



DELLEN

## **Product Specification**

Name:Brand:

Cooling System:

Frequency:Alternator:

• Engine Model:

Rate Current:Highlight:

• Phase:

Type:Controller:

Doosan Diesel Generator Doosan Water Cooling 50HZ Stamford Three Phase Diesel Generator Smartgen DP086TA 208.6A Standby Power Doosan Diesel Generator, Doosan Diesel Generator Set,

Doosan Genset 150kva

## DP086TA 50Hz 150kVA Standby Power Doosan Diesel Generator Set

High Light:

Commercial Doosan 150kVA Generator, DP086TA Engine Diesel Generator,

CE Doosan 150kva Generator ,50HZ

## .PRODUCT DESCRIPTION

DP086TA 50Hz 150kVA Standby Power Doosan Diesel Generator Set

Product Introduce: Looking for reliable Doosan generators for your power needs? Look no further than our Doosan generator dealership! We are proud to offer a wide range of high-quality Doosan generator powered by the original Doosan engine, it enjoys high stability, reliability, durability, and long life with a wide range of power output. It is widely used in the area of the port, railway, industrial, and mining.



| Product parameters:                                  |   |
|--|---|
| Specification of 150kVA Emergency Standby Generator: | : |

| <i>l</i> odel                                 |     | DE-DS150          |  |
|---|-----|-------------------|--|
| Max. Power                                    | kVA | 165               |  |
|   | kW  | 132               |  |
| Rate Power                                    | kVA | 150               |  |
|   | kW  | 120               |  |
| Frequency                                     | Hz  | 50                |  |
| Rate Voltage                                  | V   | 400/230           |  |
| Rate Current                                  | А   | 216.5             |  |
| Fuel Tank Capacity                            | L   | 250               |  |
| Dimension For Open-type Genset                | mm  | 2490 X 950 X 1600 |  |
| Weight For Open-type Genset                   | kg  | 1940              |  |
| Dimension For Soundproof Genset               | mm  | 3200X 1080 X 1700 |  |
| Weight For Soundproof Generator               | kg  | 2690              |  |
| Noise Level for Soundproof Generator at<br>7M | dBA | 75                |  |

### Specification of Doosan Diesel Engine DP086TA: Engine Manufacturer Doosan Infracore Engine Brand Doosan Engine Model DP086TA No. of Cylinder 6 Cylinder in line Aspiration Turbocarged Electric Governor

| Engine Max. Output Power   | k              | W        | 152                      |  |
|--|----------------|----------|--------------------------|--|
| Displacement   |                | L        | 8.1                      |  |
| Compression Ratio  |                |          | 16.4 : 1                 |  |
| Starting Voltage   | ,              | V        | 24                       |  |
| Bore   | n              | nm       | 111                      |  |
| Stroke   | n              | nm       | 139                      |  |
| Lubrication Oil Capacity   |                | L        | 19                       |  |
| Intake Air Flow  | M <sup>3</sup> | /Min     | 13.9                     |  |
| Fuel Consumption at 100% Load  | L              | /H       | 34.1                     |  |
| Specification of Control Panel :<br>Specification of Control Panel for 1 | 50kVA          | Emero    | pency Standby Generator: |  |
| Controller Brand   |                |          | Smartgen                 |  |
| Controller Model   |                | HGM6120N |                          |  |
| Breaker Brand  |                | Delixi   |                          |  |
| Breaker Capacity (A)   |                | 250      |                          |  |
| Emergency Stop Button  |                | Supply   |                          |  |
| Automatic Mains Fail (AMF)   |                | Supply   |                          |  |
|  |                | Supply   |                          |  |
| Fuel Level   |                |          | Supply                   |  |

The control panel supply the full protection with alarm and shutdown of the diesel generator include Start-up fault (generator set shutdown), High coolant temperature (alarm and generator set shutdown), Low oil pressure (alarm and generator set shutdown), Low fuel level (alarm), Low cooling fluid level alarm (as optional), Overload (alarm and generator set shutdown), Battery voltage high (alarm).

Optional controller: Each model of Deepsea, Smartgen, ComAp brand controller. . Why Choose Us:

> We are DEDICATED to meet Customers' need. **Example 1** We respond to our Customers' ENTHUSIASM **LOYALTY** We cherish our Customers' LOYALTY **LUXUTY**

We aim to establish our own LUXURY brand



We adopt NEWEST technologies for products

We strive for winning the TRUST from Customers

. QUALIFICATION CENTIFICATE:

