

Generator (9.9kVA~1250kVA)

Generator



DCA60ESI2



DCA300SPK3



DCA800SPK

Specifications

| Make | | SHINDAIWA | DENYO | AIRMAN | DENYO | AIRMAN | DENYO | AIRMAN | |
|--------------|------------------------|----------------------|---------------|---|---------------|-----------------|-----------------|-----------------|-----------------|
| Model | | DGW310MC | DCA25ESK | SDG25S | DCA45ESI | SDG45S | DCA60ESI | SDG60S | |
| Alternator | Frequency | Hz | | | | | | | 50 |
| | Output Rating | kVA | 9.9 | 20 | 20 | 37 | 37 | 50 | 50 |
| | | kw | 8.0 | 16 | 16 | 29.6 | 29.6 | 40 | 40 |
| | No. of Phase | 3-Phase, 4-Wire | | | | | | | |
| | Rated Voltage | V | 400 | SINGLE or DUAL Voltage System Line 190~215(220) or 380~430(440) | | | | | |
| Power Factor | 0.8 (Lagging) | | | | | | | | |
| Engine | Output Rating | PS/rpm | 15.9/1,500 | 25 | 26 | 46.5 | 51.7 | 66 | 65.4 |
| | | kW/min ⁻¹ | 14.0/1,500 | 18.4 | 19.1 | 34.2 | 38 | 48.5 | 48.1 |
| | Fuel Consumption (75%) | ℓ/h | 3.0 | 3.9 | 4.0 | 6.3 | 6.4 | 8.8 | 8.6 |
| | Fuel Tank Capacity | ℓ | 37 | 62 | 70 | 100 | 100 | 125 | 135 |
| Unit | Dimensions (LxWxH) | mm | 1,410x760x566 | 1,540x650x900 | 1,550x700x980 | 1,900x880x1,250 | 1,870x860x1,220 | 2,050x880x1,250 | 2,090x860x1,220 |
| | Dry Weight | kg | 333 | 591 | 610 | 960 | 900 | 1,240 | 1,120 |

| Make | | DENYO | AIRMAN | DENYO | DENYO | AIRMAN | DENYO | AIRMAN | |
|--------------|------------------------|----------------------|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Model | | DCA100ESI | SDG100S | DCA125SPK3 | DCA150ESK | SDG150S | DCA220ESK | SDG220S | |
| Alternator | Frequency | Hz | | | | | | | 50 |
| | Output Rating | kVA | 80 | 80 | 100 | 125 | 125 | 200 | 200 |
| | | kw | 66.4 | 66.4 | 83 | 120 | 100 | 166 | 166 |
| | No. of Phase | 3-Phase, 4-Wire | | | | | | | |
| | Rated Voltage | V | SINGLE or DUAL Voltage System Line 190~215(220) or 380~430(440) | | | | | | |
| Power Factor | 0.8 (Lagging) | | | | | | | | |
| Engine | Output Rating | PS/rpm | 100 | 100 | 133 | 153 | 160 | 237 | 246 |
| | | kW/min ⁻¹ | 73.6 | 73.6 | 97.8 | 113 | 118 | 178 | 181 |
| | Fuel Consumption (75%) | ℓ/h | 13.5 | 14.5 | 15.5 | 20.6 | 19.4 | 31.9 | 31.8 |
| | Fuel Tank Capacity | ℓ | 225 | 225 | 250 | 250 | 250 | 380 | 390 |
| Unit | Dimensions (LxWxH) | mm | 2,750x1,050x1,350 | 2,600x1,000x1,400 | 3,100x1,080x1,500 | 3,250x1,080x1,500 | 2,990x1,180x1,480 | 3,700x1,300x1,750 | 3,700x1,300x1,670 |
| | Dry Weight | kg | 1,730 | 1,640 | 2,120 | 2,390 | 2,180 | 3,770 | 3,630 |

| Make | | DENYO | AIRMAN | DENYO | AIRMAN | DENYO | DENYO | DENYO | |
|--------------|------------------------|----------------------|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Model | | DCA300SPK3 | SDG300S | DCA400SPMII | SDG400S | DCA600SPK | DCA610SPM | DCA800SPK | |
| Alternator | Frequency | Hz | | | | | | | 50 |
| | Output Rating | kVA | 270 | 270 | 350 | 350 | 554 | 554 | 700 |
| | | kw | 216 | 216 | 280 | 280 | 450 | 450 | 560 |
| | No. of Phase | 3-Phase, 4-Wire | | | | | | | |
| | Rated Voltage | V | SINGLE or DUAL Voltage System Line 190~215(220) or 380~430(440) | | | | | | |
| Power Factor | 0.8 (Lagging) | | | | | | | | |
| Engine | Output Rating | PS/rpm | 316 | 315 | 421 | 421 | 640 | 700 | 834 |
| | | kW/min ⁻¹ | 232 | 232 | 310 | 310 | 470 | 517 | 613 |
| | Fuel Consumption (75%) | ℓ/h | 43.6 | 43.1 | 52.1 | 56.6 | 81.8 | 82 | 102 |
| | Fuel Tank Capacity | ℓ | 490 | 490 | 490 | 490 | 490 | 490 | 490 |
| Unit | Dimensions (LxWxH) | mm | 3,750x1,400x1,800 | 3,900x1,400x1,760 | 4,200x1,400x2,100 | 4,150x1,400x2,040 | 5,580x1,650x2,400 | 5,280x1,650x2,400 | 6,110x1,950x2,500 |
| | Dry Weight | kg | 4,160 | 3,790 | 5,420 | 5,120 | 8,860 | 8,700 | 11,200 |

※Sales item: Cable

※LxWxH: LengthxWidthxHeight