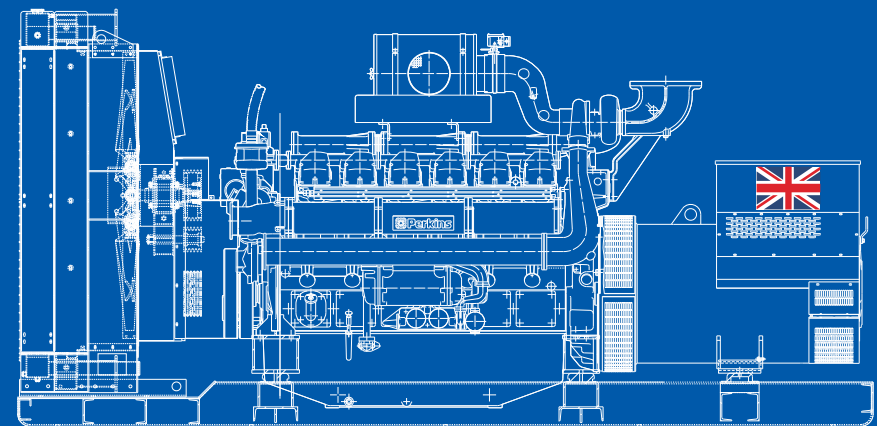


**UK MADE
POWER
PRODUCTS**
50 & 60HZ



Alanta Power Engineering (UK) Co., LTD.

E-mail : sales@alantapower.com

Registered Address: East Midlands, Rutland House, Minerva Business Park,
Lynch Wood, Peterborough PE2 6PZ

Descriptions and specifications are substantially correct at time of printing and subject to change.

201904



A Niche Partner For your Power Solution

A leading manufacturer in diesel generator sets, our team of engineers constantly strive for continuous product development and innovation. We pride ourselves on partnering with our customers as a full power solutions provider.

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Power range

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Open type generator set

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Open generating set selector

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Standard silent generator set

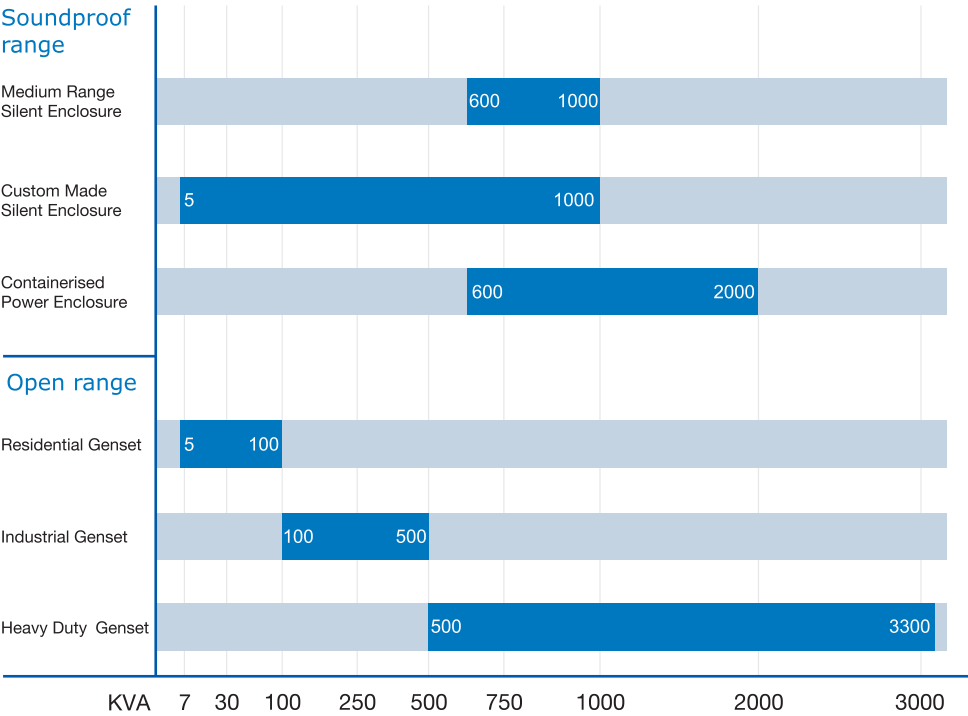
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POWER RANGES

FROM 5kVA TO 3500kVA

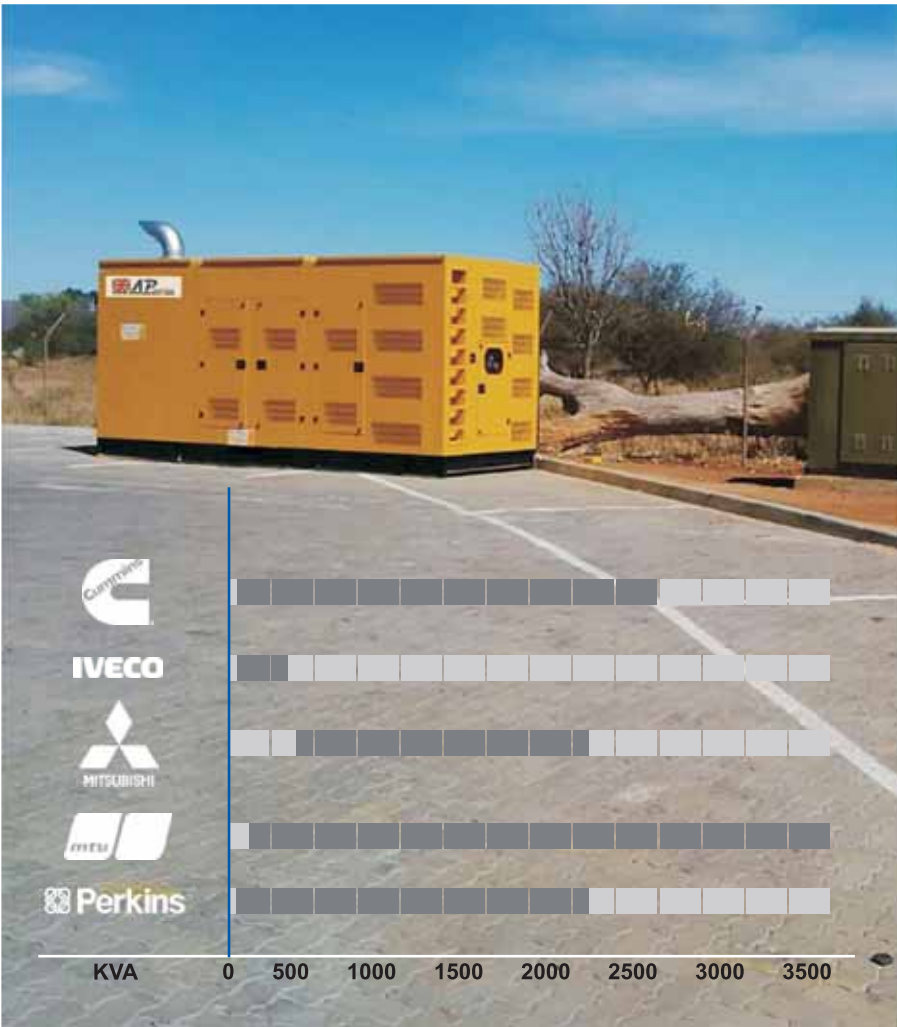
Soundproof range

Open range



We have been highly successful in global markets by offering a wide and diversified range of generator sets that are capable of satisfying and exceeding customer requirements. This success has been possible due to the inherent flexibility in the design of our product.

Our service, your choice



Alanta Power has been appointed as an Original Equipment Manufacturer (OEM) by Cummins,Perkins, IVECO, Mitsubishi and MTU.

OPEN TYPE GENERATOR SET



Standard Scope

- 1 Engine
- 2 Radiator
- 3 Coolant inlet
- 4 Air cleaner
- 5 Alternator
- 6 Controller
- 7 Lifting lug
- 8 Base frame



Reliable and Safe

- Powered by major engine brands such as Cummins, Perkins, Mitsubishi, MTU and IVECO.
- Load steps from 0-100%, frequency stability within $\pm 0.25\%$
- Fully enclosed load control centre housing all outlets, terminals and circuit breaker.
- Fully intelligent control system with fault sensing automatic shutdown.

Standard Features

- The control panel and power connections are installed within the same cabinet.
- Compact design with easy operation.
- Designed for easy transportation.
- Stable performance and long service life.
- Large power output range, suitable for standby and heavy duty prime applications.
- Can be paralleled easily.

Customised Solutions

- Designed to meet the specific needs of any niche market or design requirement.
- Eg. Military use, extreme weather designs, civil protection services, telecom applications, data centers, marine power and so on.

Excellent Cooling System

- Exhaust silencing system totally enclosed for operator safety
- 50°C radiator as standard, oil cooler, drain tap.

Automatic Air-Bleeding

- Every time the engine is started, air is automatically purged from the fuel system.

Alanta Power
open generator sets
cover a wide power range
from 5kVA to 3500kVA

Delivering rugged and reliable mechanical and electrical performance, our diesel generator sets are suited for power plants, utility plants, distributed generation facilities, power sharing and power management on any commercial or industrial site.

The power system is chosen for its ability to handle heavy duty loads and load steps whilst maintaining reduced operating noise levels.

OPEN TYPE GENERATING SET SELECTOR



The Open Generating set range offers a large choice of engines with power output ranging from **5kVA to 3500kVA at 50 or 60Hz**.










Our products feature a compact baseframe design to provide the minimum footprint. This contains the overall generating set dimensions which is often an essential requirement for installations in small spaces. The baseframe also contains a fuel tank, ensuring a high capacity of on-board fuel. All parts of the genset are subject to stringent operating tests involving over 30 pre delivery checks.









STANDARD EQUIPMENT

- The baseframe acts as a fuel tank with a level gauge, plugs and loading / unloading forklift points.
- Highly efficient anti-vibration mounts are placed between the engine/alternator and baseframe
- Fuel filter
- Exhaust silencer
- Flexible bellows and engine gasket
- Maintenance free battery
- Mounted battery charger
- Fully guarded fan










OPTIONAL EQUIPMENT

- Fuel system set-up with quick release fittings (for auxiliary, external tank connection)
- Engine oil extraction pump
- External sockets
- Oversized fuel tank
- ATS panel (Automatic Transfer Switch)
- 220V/240V electric sockets or jacket water heater
- Residential silencer
- Sound attenuated canopy or containerised enclosure
- Radiator coolant level sensor
- Tropical radiator
- PMG










| ENGINE:  50Hz | | | | | | | | | | | | |
|---|---|---------------|--------------|---------------|---|---------|---|---|---|---|---|--------------|
|  |  | | | |  | |  |  |  |  |  | |
| MODEL | P.R.P. kW | P.R.P. kVA | L.T.P. kW | L.T.P. kVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | EMISSION | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AB9-P | 7 | 9 | 8 | 10 | 403A-11G1 | 3L/NA | 100 | 2.6 | N/A | EC 2.0 | 1100 x 500 x1000 | 400 |
| AB13-P | 10 | 13 | 11 | 14 | 403A-15G1 | 3L/NA | 100 | 3.67 | N/A | EC 2.0 | 1150 x 600 x 1100 | 450 |
| AB15-P | 12 | 15 | 13 | 16 | 403A-15G2 | 3L/NA | 100 | 4.1 | N/A | EC 2.0 | 1150 x 600 x 1100 | 480 |
| AB20-P | 16 | 20 | 18 | 22 | 404A-22G1 | 4L/NA | 115 | 5.3 | N/A | EC 2.0 | 1300 x 600 x 1150 | 550 |
| AB30-P | 24 | 30 | 26 | 33 | 1103A-33G | 3L/NA | 100 | 7.2 | N/A | EC 2.0 | 1600 x 730 x1250 | 720 |
| AB45-P | 36 | 45 | 40 | 50 | 1103A-33TG1 | 3L/TC | 140 | 7.2 | N/A | EC 2.0 | 1600 x 730 x1250 | 750 |
| AB60-P | 48 | 60 | 53 | 66 | 1103A-33TG2 | 3L/TC | 140 | 14.6 | N/A | EC 2.0 | 1650 x 730 x 1250 | 780 |
| AB65-P | 52 | 65 | 57 | 72 | 1104A-44TG1 | 4L/TC | 190 | 14.8 | N/A | EC 2.0 | 1750 x 730 x 1250 | 850 |
| AB80-P | 64 | 80 | 70 | 88 | 1104A-44TG2 | 4L/TC | 190 | 18.7 | N/A | EC 2.0 | 1750 x 730 x 1250 | 850 |
| AB135-P | 108 | 135 | 120 | 150 | 1106A-70TG1 | 6L/TC | 425 | 29.9 | N/A | EC 3.0 | 2250 x 820 x 1450 | 1150 |
| AB150-P | 120 | 150 | 132 | 165 | 1106A-70TAG2 | 6L/TCA | 560 | 33.4 | N/A | EC 3.0 | 2250 x 820 x 1450 | 1150 |
| AB180-P | 144 | 180 | 160 | 200 | 1106A-70TAG3 | 6L/TCA | 560 | 41.6 | N/A | EC 3.0 | 2400 x 900 x 1600 | 1300 |
| AB200-P1 | 160 | 200 | 176 | 220 | 1106A-70TAG4 | 6L/TCA | 560 | 45.8 | N/A | EC 3.0 | 2500 x 1000 x 1650 | 1350 |
| AB200-P2 | 160 | 200 | 176 | 220 | 1506A-E88TAG1 | 6L/TCA | 600 | 44.6 | N/A | EC 4.0 | 2520 x 1000 x1600 | 1300 |
| AB200-P3 | 160 | 200 | 176 | 220 | 1206A-E70TTAG1 | 6L/TCA | 600 | 45.8 | N/A | EC 4.0 | 2520 x 1000 x1600 | 1400 |
| AB230-P1 | 184 | 230 | 200 | 250 | 1506A-E88TAG2 | 6L/TCA | 640 | 48.6 | N/A | EC 4.0 | 2700 x 1000 x 1650 | 1650 |
| AB230-P2 | 184 | 230 | 200 | 250 | 1206A-E70TTAG2 | 6L/TCA | 640 | 51 | N/A | EC 4.0 | 2700 x 1000 x 1650 | 1670 |
| AB250-P1 | 200 | 250 | 220 | 275 | 1506A-E88TAG3 | 6L/TCA | 640 | 55.5 | N/A | EC 4.0 | 2700 x 1000 x 1650 | 1700 |
| AB250-P2 | 200 | 250 | 220 | 275 | 1206A-E70TTAG3 | 6L/TCA | 640 | 56.9 | N/A | EC 4.0 | 2700 x 1000 x 1650 | 1750 |
| AB275-P | 220 | 275 | 240 | 300 | 1506A-E88TAG4 | 6L/TCA | 650 | 60.2 | N/A | EC 4.0 | 3000 x 1120 x 1700 | 1850 |
| AB300-P | 240 | 300 | 264 | 330 | 1506A-E88TAG5 | 6L/TCA | 650 | 64.9 | N/A | EC 4.0 | 3000 x 1120 x 1700 | 1850 |
| AB350-P | 280 | 350 | 320 | 400 | 2206A-E13TAG2 | 6L/TCA | 570 | 71 | N/A | EC 4.0 | 3100 x 1150 x 1800 | 2500 |
| AB400-P | 320 | 400 | 360 | 450 | 2206A-E13TAG3 | 6L/TCA | 650 | 81 | N/A | EC 4.0 | 3200 x 1150 x 1800 | 2800 |
| AB455-P | 364 | 455 | 400 | 500 | 2506A-E15TAG1 | 6L/TCA | 760 | 95 | N/A | EC 4.0 | 3350 x 1150 x 2150 | 3300 |
| AB500-P | 400 | 500 | 440 | 550 | 2506A-E15TAG2 | 6L/TCA | 800 | 100 | N/A | EC 4.0 | 3350 x 1150 x 2150 | 3300 |
| AB600-P | 480 | 600 | 528 | 660 | 2806A-E18TAG1A | 6L/TCA | 980 | 123 | N/A | EC 4.0 | 3350 x 1550 x 2250 | 3950 |
| AB650-P | 520 | 650 | 560 | 700 | 2806A-E18TAG2 | 6L/TCA | 1060 | 132 | N/A | EC 4.0 | 3400 x 1550 x 2250 | 4200 |
| AB746-P | 597 | 746 | 656 | 820 | 4006-23TAG2A | 6L/TCA | N/A | 155 | N/A | EC 3.0 | 3900 x 1700 x 2150 | 4700 |
| AB800-P | 640 | 800 | 720 | 900 | 4006-23TAG3A | 6L/TCA | N/A | 172 | N/A | EC 3.0 | 3900 x 1700 x 2150 | 4700 |
| AB900-P1 | 720 | 900 | 800 | 1000 | 4008TAG1A | 8L/TCA | N/A | 195 | N/A | EC 3.0 | 4600 x 1870 x 2450 | 6500 |
| AB900-P2 | 720 | 900 | 800 | 1000 | 4008-30TAG1 | 8L/TCA | N/A | 187 | N/A | EC 3.0 | 4550 x 2134 x 2150 | 7800 |
| AB1000-P1 | 800 | 1000 | 880 | 1100 | 4008TAG2A | 8L/TCA | N/A | 215 | N/A | EC 3.0 | 4600 x 1870 x 2450 | 7000 |
| AB1000-P2 | 800 | 1000 | 900 | 1125 | 4008-30TAG2 | 8L/TCA | N/A | 213 | N/A | EC 3.0 | 4550 x 2134 x 2150 | 7800 |
| AB1125-P | 900 | 1125 | 1000 | 1250 | 4008-30TAG3 | 8L/TCA | N/A | 244 | N/A | EC 3.0 | 4550 x 2134 x 2150 | 7800 |
| AB1250-P | 1000 | 1250 | 1100 | 1375 | 4012-46TWG2A | 12V/TCW | N/A | 259 | N/A | EC 3.0 | 4650 x 1870 x 2580 | 8700 |
| AB1350-P | 1080 | 1350 | 1200 | 1500 | 4012-46TWG3A | 12V/TCW | N/A | 283 | N/A | EC 3.0 | 4800 x 1870 x 2580 | 9300 |
| AB1500-P | 1200 | 1500 | 1320 | 1650 | 4012-46TAG2A | 12V/TCA | N/A | 310 | N/A | EC 3.0 | 4800 x 1870 x 2580 | 9500 |
| AB1710-P | 1368 | 1710 | 1500 | 1875 | 4012-46TAG3A | 12V/TCA | N/A | 370 | N/A | EC 3.0 | 5000 x 2250 x 2580 | 10800 |
| AB1850-P | 1480 | 1850 | 1600 | 2000 | 4016TAG1A | 16V/TCA | N/A | 383 | N/A | EC 3.0 | 5600 x 2300 x 3350 | 11500 |
| AB2000-P | 1600 | 2000 | 1800 | 2250 | 4016TAG2A | 16V/TCA | N/A | 434 | N/A | EC 3.0 | 5600 x 2300 x 3350 | 11500 |
| AB2250-P | 1800 | 2250 | 2000 | 2500 | 4016-61TRG3 | 16V/TCW | N/A | 470 | N/A | EC 3.0 | 5800 x 2300 x 3350 | 13000 |
| AB44-PS2 | 35 | 44 | 38 | 48 | 1104C-44G1 | 4L/NA | 100 | 10.6 | Stage 2 | EC 2.0 | 1750 x 730 x 1250 | 850 |
| AB46-PS2 | 37 | 46 | 41 | 51 | 1103C-33TG2 | 3L/TC | 130 | 10.7 | Stage 2 | EC 2.0 | 1650 x 730 x 1250 | 780 |
| AB60-PS2 | 48 | 60 | 53 | 67 | 1104C-44TG2 | 4L/TC | 170 | 18.6 | Stage 2 | EC 2.0 | 1750 x 730 x 1250 | 850 |
| AB80-PS2 | 64 | 80 | 71 | 89 | 1104C-44TAG1 | 4L/TCA | 170 | 18.6 | Stage 2 | EC 2.0 | 1750 x 730 x 1250 | 900 |
| AB100-PS2 | 80 | 100 | 88 | 110 | 1104C-44TAG2 | 4L/TCA | 200 | 22.6 | Stage 2 | EC 2.0 | 1750 x 730 x 1250 | 900 |
| AB350-PS2 | 280 | 350 | 320 | 400 | 2206C-E13TAG2 | 6L/TCA | 1000 | 75 | Stage 2 | EC 4.0 | 3100 x 1150 x 1800 | 2500 |
| AB400-PS2 | 320 | 400 | 360 | 450 | 2206C-E13TAG3 | 6L/TCA | 850 | 85 | Stage 2 | EC 4.0 | 3200 x 1150 x 1800 | 2800 |
| AB455-PS2 | 364 | 455 | 400 | 500 | 2506C-E15TAG1 | 6L/TCA | 840 | 99 | Stage 2 | EC 4.0 | 3350 x 1150 x 2150 | 3300 |
| AB500-PS2 | 400 | 500 | 440 | 550 | 2506C-E15TAG2 | 6L/TCA | 800 | 106 | Stage 2 | EC 4.0 | 3350 x 1150 x 2150 | 3300 |
| AB591-PS2 | 473 | 591 | 520 | 650 | 2806C-E18TAG1A | 6L/TCA | 1040 | 129 | Stage 2 | EC 4.0 | 3350 x 1550 x 2250 | 3950 |
| AB9-PS3 | 7 | 9 | 8 | 10 | 403D-11G | 3L/NA | 100 | 2.6 | Stage 3 | EC 2.0 | 1100 x 500 x1000 | 400 |
| AB13-PS3 | 10 | 13 | 11 | 14 | 403D-15G | 3L/NA | 100 | 3.67 | Stage 3 | EC 2.0 | 1150 x 600 x 1100 | 450 |
| AB20-PS3 | 16 | 20 | 18 | 22 | 404D-22G | 4L/NA | 115 | 5.3 | Stage 3 | EC 2.0 | 1300 x 600 x 1150 | 550 |
| AB27-PS3 | 22 | 27 | 24 | 30 | 404D-22TG | 4L/TC | 120 | 7.1 | Stage 3 | EC 2.0 | 1300 x 600 x 1150 | 600 |

| ENGINE:  | | | | | | | | | | | 60Hz | |
|---|---|---------------|--------------|---------------|---|---------|---|---|---|---|---|---|
|  |  | | | |  | |  |  |  |  | | |
| MODEL | P.R.P. kW | P.R.P. kVA | L.T.P. kW | L.T.P. kVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | EMISSION | CONTROL PANEL | W*L*H mm | WEIGHT K g |
| AB18X-P | 14 | 18 | 16 | 20 | 403A-15G2 | 3L/NA | 100 | 4.32 | N/A | EC 2.0 | 1150 x 600 x 1100 | 480 |
| AB35X-P | 28 | 35 | 31 | 38 | 1103A-33G | 3L/NA | 100 | 8.6 | N/A | EC 2.0 | 1600 x 730 x1250 | 720 |
| AB53X-P | 43 | 53 | 47 | 59 | 1103A-33TG1 | 3L/TC | 140 | 12.9 | N/A | EC 2.0 | 1600 x 730 x1250 | 750 |
| AB68X-P | 55 | 68 | 60 | 75 | 1103A-33TG2 | 3L/TC | 140 | 16.6 | N/A | EC 2.0 | 1650 x 730 x 1250 | 780 |
| AB75X-P | 60 | 75 | 66 | 83 | 1104A-44TG1 | 4L/TC | 190 | 17.8 | N/A | EC 2.0 | 1750 x 730 x 1250 | 850 |
| AB90X-P | 72 | 90 | 80 | 100 | 1104A-44TG2 | 4L/TC | 190 | 22.3 | N/A | EC 2.0 | 1750 x 730 x 1250 | 850 |
| AB150X-P | 120 | 150 | 135 | 169 | 1106A-70TG1 | 6L/TC | 425 | 35.2 | N/A | EC 3.0 | 2250 x 820 x 1450 | 1150 |
| AB169X-P | 135 | 169 | 150 | 188 | 1106A-70TAG2 | 6L/TCA | 560 | 38.2 | N/A | EC 3.0 | 2250 x 820 x 1450 | 1150 |
| AB197X-P | 158 | 197 | 175 | 219 | 1106A-70TAG3 | 6L/TCA | 560 | 46.4 | N/A | EC 3.0 | 2400 x 900 x 1600 | 1300 |
| AB225X-P | 180 | 225 | 200 | 250 | 1206A-E70TTAG1 | 6L/TCA | 600 | 54.5 | N/A | EC 3.0 | 2520 x 1000 x1600 | 1300 |
| AB250X-P1 | 200 | 250 | 220 | 275 | 1506A-E88TAG1 | 6L/TCA | 600 | 54.2 | N/A | EC 4.0 | 2520 x 1000 x1600 | 1300 |
| AB250X-P2 | 200 | 250 | 220 | 275 | 1506A-E88TAG2 | 6L/TCA | 640 | 54.2 | N/A | EC 4.0 | 2700 x 1000 x 1650 | 1650 |
| AB290X-P | 232 | 290 | 250 | 313 | 1506A-E88TAG3 | 6L/TCA | 640 | 63.1 | N/A | EC 4.0 | 2700 x 1000 x 1650 | 1700 |
| AB313X-P | 250 | 313 | 275 | 344 | 1506A-E88TAG4 | 6L/TCA | 650 | 68.2 | N/A | EC 4.0 | 3000 x 1120 x 1700 | 1850 |
| AB350X-P | 280 | 350 | 312 | 390 | 1506A-E88TAG5 | 6L/TCA | 650 | 77.1 | N/A | EC 4.0 | 3000 x 1120 x 1700 | 1850 |
| AB400X-P | 320 | 400 | 350 | 438 | 2206A-E13TAG5 | 6L/TCA | 660 | 83 | N/A | EC 4.0 | 3100 x 1150 x 1800 | 2500 |
| AB438X-P | 350 | 438 | 400 | 500 | 2206A-E13TAG6 | 6L/TCA | 730 | 91 | N/A | EC 4.0 | 3200 x 1150 x 1800 | 2800 |
| AB513X-P | 410 | 513 | 450 | 563 | 2506A-E15TAG3 | 6L/TCA | 840 | 101 | N/A | EC 4.0 | 3350 x 1150 x 2150 | 3300 |
| AB569X-P | 455 | 569 | 500 | 625 | 2506A-E15TAG4 | 6L/TCA | 840 | 115 | N/A | EC 4.0 | 3350 x 1150 x 2150 | 3300 |
| AB625X-P | 500 | 625 | 550 | 687 | 2806A-E18TAG1A | 6L/TCA | 1040 | 127 | N/A | EC 4.0 | 3350 x 1550 x 2250 | 3950 |
| AB681X-P | 545 | 681 | 600 | 750 | 2806A-E18TAG3 | 6L/TCA | 1160 | 144 | N/A | EC 4.0 | 3400 x 1550 x 2250 | 4200 |
| AB750X-P | 600 | 750 | 660 | 825 | 4006-23TAG2A | 6L/TCA | N/A | 176 | N/A | EC 3.0 | 3900 x 1700 x 2150 | 4700 |
| AB850X-P | 680 | 850 | 755 | 944 | 4006-23TAG3A | 6L/TCA | N/A | 200 | N/A | EC 3.0 | 3900 x 1700 x 2150 | 4700 |
| AB884X-P | 707 | 884 | 780 | 975 | 4008TAG1 | 8L/TCA | N/A | 199 | N/A | EC 3.0 | 4600 x 1870 x 2450 | 6500 |
| AB1000X-P | 800 | 1000 | 880 | 1100 | 4008TAG2 | 8L/TCA | N/A | 224 | N/A | EC 3.0 | 4600 x 1870 x 2450 | 7000 |
| AB1250X-P | 1000 | 1250 | 1100 | 1375 | 4012-46TWG2A | 12V/TCW | N/A | 266 | N/A | EC 3.0 | 4650 x 1870 x 2580 | 8700 |
| AB1350X-P | 1080 | 1350 | 1200 | 1500 | 4012-46TWG3A | 12V/TCW | N/A | 291 | N/A | EC 3.0 | 4800 x 1870 x 2580 | 9300 |
| AB1500X-P | 1200 | 1500 | 1320 | 1650 | 4012-46TAG2A | 12V/TCA | N/A | 315 | N/A | EC 3.0 | 4800 x 1870 x 2580 | 9500 |
| AB1700X-P | 1360 | 1700 | 1500 | 1875 | 4012-46TAG3A | 12V/TCA | N/A | 356 | N/A | EC 3.0 | 5000 x 2250 x 2580 | 10800 |
| AB53X-PT2 | 43 | 53 | 47 | 59 | 1104C-44G2 | 4L/NA | 100 | 12.1 | Tier 2 | EC 2.0 | 1750 x 730 x 1250 | 850 |
| AB90X-PT2 | 72 | 90 | 80 | 100 | 1104C-44TAG1 | 4L/TCA | 180 | 22 | Tier 2 | EC 2.0 | 1850 x 750 x1250 | 900 |
| AB114X-PT2 | 92 | 114 | 101 | 126 | 1104C-44TAG2 | 4L/TCA | 220 | 26.9 | Tier 2 | EC 2.0 | 1850 x 750 x1250 | 900 |
| AB625XE-PT2 | N/A | N/A | 500 | 625 | 2506C-E15TAG3 | 6L/TCA | 1000 | 121 | Tier 2 | EC 4.0 | 3200 x 1150 x 1800 | 2800 |
| AB687XE-PT2/1 | N/A | N/A | 550 | 687 | 2506C-E15TAG4 | 6L/TCA | 1170 | 146 | Tier 2 | EC 4.0 | 3200 x 1150 x 1800 | 2800 |
| AB687XE-PT2/2 | N/A | N/A | 550 | 687 | 2806C-E18TAG1A | 6L/TCA | 1040 | 130 | Tier 2 | EC 4.0 | 3350 x 1550 x 2250 | 3950 |
| AB750XE-PT2 | N/A | N/A | 600 | 750 | 2806C-E18TAG3 | 6L/TCA | 1160 | 145 | Tier 2 | EC 4.0 | 3400 x 1550 x 2250 | 4200 |
| AB11X-PT4 | 9 | 11 | 10 | 12 | 403D-11G | 3L/NA | 100 | 3 | Tier 4 Interim | EC 2.0 | 1100 x 500 x1000 | 400 |
| AB16X-PT4 | 13 | 16 | 14 | 17 | 403D-15G | 3L/NA | 100 | 4.4 | Tier 4 Interim | EC 2.0 | 1150 x 600 x 1100 | 450 |
| AB24X-PT4 | 19 | 24 | 21 | 27 | 404D-22G | 4L/NA | 100 | 6.2 | Tier 4 Interim | EC 2.0 | 1300 x 600 x 1150 | 550 |
| AB33X-PT4 | 26 | 33 | 29 | 36 | 404D-22TG | 4L/TC | 100 | 8.3 | Tier 4 Interim | EC 2.0 | 1300 x 600 x 1150 | 600 |
| AB36X-PT4 | 29 | 36 | 32 | 40 | 404D-22TAG | 4L/NA | 110 | 8.9 | Tier 4 Interim | EC 2.0 | 1300 x 600 x 1150 | 600 |


N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-air aftercooled
TBD: To be decided

| ENGINE:  | | | | | | | | | | | | 50Hz |
|---|---|---------------|--------------|---------------|---|---------|---|-----------------------------|---|---|---|---|
|  |  | | | |  | |  | |  |  |  |  |
| MODEL | P.R.P. kW | P.R.P. kVA | L.T.P. kW | L.T.P. kVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | EMISSION | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AB375-S | 300 | 375 | 330 | 413 | S6B3-PTA | 6L/TC | 660 | 82.0 | N/A | EC 3.0 | 3500×1600×2000 | 6800 |
| AB450-S | 360 | 450 | 400 | 500 | S6A3-PTA | 6L/TC | 840 | 105.0 | N/A | EC 3.0 | 3500×1600×2000 | 6800 |
| AB500-S | 400 | 500 | 440 | 550 | S6A3-PTAA | 6L/TCA | 920 | 115.0 | N/A | EC 3.0 | 3500×1600×2000 | 6800 |
| AB600-S | 480 | 600 | 528 | 660 | S6R-PTA | 6L/TC | 1000 | 125.0 | N/A | EC 3.0 | 3900×1600×2080 | 7800 |
| AB687-S | 550 | 688 | 600 | 750 | S6R2-PTA | 6L/TC | 1100 | 138.0 | N/A | EC 3.0 | 3900×1600×2080 | 7800 |
| AB750-S | 600 | 750 | 660 | 825 | S6R2-PTAA | 6L/TCA | N/A | 163.0 | N/A | EC 3.0 | 3900×1600×2080 | 7800 |
| AB910-S | 728 | 910 | 800 | 1000 | S12H-PTA | 12V/TC | N/A | 176.8 | N/A | EC 3.0 | 4500×1780×2340 | 9600 |
| AB1000-S | 800 | 1000 | 880 | 1100 | S12H-PTA | 12V/TC | N/A | 176.8 | N/A | EC 3.0 | 4500×1780×2340 | 10000 |
| AB1250-S | 1000 | 1250 | 1100 | 1375 | S12R-PTA | 12V/TC | N/A | 246.1 | N/A | EC 3.0 | 4500×2050×2340 | 11500 |
| AB1375-S | 1100 | 1375 | 1210 | 1513 | S12R-PTA2 | 12V/TC | N/A | 274.1 | N/A | EC 3.0 | 4500×2050×2340 | 11500 |
| AB1500-S | 1200 | 1500 | 1320 | 1650 | S12R-PTAA2 | 12V/TCA | N/A | 289.5 | N/A | EC 3.0 | 5300×2100×2600 | 12300 |
| AB1735-S | 1388 | 1735 | 1526 | 1908 | S16R-PTA | 16V/TC | N/A | 332.7 | N/A | EC 3.0 | 5260×2100×2400 | 14000 |
| AB1900-S | 1520 | 1900 | 1672 | 2090 | S16R-PTA2 | 16V/TC | N/A | 380.0 | N/A | EC 3.0 | 5300×2100×2870 | 15000 |
| AB2000-S | 1600 | 2000 | 1800 | 2250 | S16R-PTAA2 | 16V/TCA | N/A | 420.0 | N/A | EC 3.0 | 6100×2200×2870 | 16000 |
| AB2250-S | 1800 | 2250 | 2000 | 2500 | S16R2-PTAW | 16V/TC | N/A | 476.0 | N/A | EC 3.0 | 6720×2840×3120 | 18600 |
| 60Hz | | | | | | | | | | | | |
| AB410X-S | 328 | 410 | 360 | 450 | S6B3-PTA | 6L/TC | TBD | TBD | N/A | EC 3.0 | 3500×1600×2000 | 6800 |
| AB500X-S | 400 | 500 | 440 | 550 | S6A3-PTA | 6L/TC | TBD | TBD | N/A | EC 3.0 | 3500×1600×2000 | 6800 |
| AB525X-S | 420 | 525 | 464 | 580 | S6A3-PTAA | 6L/TCA | TBD | TBD | N/A | EC 3.0 | 3500×1600×2000 | 6800 |
| AB687X-S | 550 | 688 | 600 | 750 | S6R-PTA | 6L/TC | TBD | TBD | N/A | EC 3.0 | 3900×1600×2080 | 7800 |
| AB850X-S | 680 | 850 | 748 | 935 | S12A2-PTA | 6L/TC | N/A | TBD | N/A | EC 3.0 | 4100×1720×2080 | 8200 |
| AB1125X-S | 900 | 1125 | 1000 | 1250 | S12H-PTA | 12V/TC | N/A | TBD | N/A | EC 3.0 | 4500×1780×2340 | 10000 |
| AB1375X-S | 1100 | 1375 | 1210 | 1513 | S12R-PTA | 12V/TC | N/A | TBD | N/A | EC 3.0 | 4500×2050×2340 | 11500 |
| AB1563X-S | 1250 | 1563 | 1376 | 1720 | S12R-PTA2 | 12V/TC | N/A | TBD | N/A | EC 3.0 | 4500×2050×2340 | 11500 |
| AB1680X-S | 1344 | 1680 | 1480 | 1850 | S12R-PTAA2 | 12V/TCA | N/A | TBD | N/A | EC 3.0 | 5300×2100×2600 | 12300 |
| AB1850X-S | 1480 | 1850 | 1628 | 2035 | S16R-PTA | 16V/TC | N/A | TBD | N/A | EC 3.0 | 5260×2100×2400 | 14000 |
| AB2063X-S | 1650 | 2063 | 1816 | 2270 | S16R-PTA2 | 16V/TC | N/A | TBD | N/A | EC 3.0 | 5300×2100×2870 | 15000 |
| AB2250X-S | 1800 | 2250 | 2000 | 2500 | S16R-PTAA2 | 16V/TCA | N/A | TBD | N/A | EC 3.0 | 6100×2200×2870 | 16000 |











N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-air aftercooled
TBD: To be decided

| ENGINE:  | | | | | | | | | | | 50Hz | |
|---|---|---------------|--------------|---------------|---|--------|---|-----------------------------|---|---|---|--|
|  |  | | | |  | |  | |  |  |  |  |
| MODEL | P.R.P. kW | P.R.P. kVA | L.T.P. kW | L.T.P. kVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | EMISSION | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AB30-E | 24 | 30 | 26 | 33 | S8000AM1 | 3L/NA | 100 | 7.1 | N/A | EC 2.0 | 1600×700×1300 | 780 |
| AB50-E | 40 | 50 | 44 | 55 | NEF45AM2 | 4L/NA | 140 | 11.6 | N/A | EC 2.0 | 1900×750×1400 | 1200 |
| AB80-E | 64 | 80 | 70 | 88 | NEF45SM3 | 4L/TC | 230 | 19.4 | N/A | EC 2.0 | 1900×750×1400 | 1250 |
| AB120-E | 96 | 120 | 106 | 132 | NEF45TM3 | 4L/TCA | 330 | 27.6 | N/A | EC 2.0 | 1900×750×1400 | 1350 |
| AB125-E | 100 | 125 | 110 | 138 | NEF67SM1 | 6L/TC | 230 | 29.3 | N/A | EC 3.0 | 2450×800×1700 | 1550 |
| AB170-E | 136 | 170 | 150 | 188 | NEF67TM4 | 6L/TCA | 290 | 36.6 | N/A | EC 3.0 | 2500×800×1700 | 1650 |
| AB200-E | 160 | 200 | 176 | 220 | NEF67TM7 | 6L/TCA | 340 | 42.1 | N/A | EC 3.0 | 2500×800×1700 | 1650 |
| AB250-E1 | 200 | 250 | 220 | 275 | NEF67TE8W | 6L/TCA | TBD | TBD | N/A | EC 4.0 | TBD | TBD |
| AB250-E2 | 200 | 250 | 220 | 275 | CURS0R87TE3 | 6L/TCA | 460 | 58 | N/A | EC 4.0 | 2850×1100×1700 | 2750 |
| AB300-E | 240 | 300 | 264 | 330 | CURS0R87TE4 | 6L/TCA | 580 | 72.9 | N/A | EC 4.0 | 2850×1100×1700 | 2850 |
| AB440-E | 352 | 440 | 388 | 485 | CR13TE6W | 6L/TCA | 720 | 89.9 | N/A | EC 4.0 | 3100×1300×1800 | 3250 |
| AB500-E | 400 | 500 | 440 | 550 | CR13TE7W | 6L/TCA | 800 | 100.6 | N/A | EC 4.0 | 3100×1300×1800 | 3250 |
| AB600-E | 480 | 600 | 528 | 660 | CR16TE1W | 6L/TCA | 940 | 118 | N/A | EC 4.0 | 3450×1600×2100 | 4500 |
| AB30-ES2 | 24 | 30 | 26 | 33 | F32AM1A | 4L/NA | 100 | 8.3 | Stage 2 | EC 2.0 | 1600×700×1300 | 780 |
| AB40-ES2 | 32 | 40 | 35 | 44 | F32SM1A | 4L/TC | 130 | 10.6 | Stage 2 | EC 2.0 | 1600×700×1300 | 820 |
| AB45-ES2 | 36 | 45 | 40 | 50 | NEF45AM1A | 4L/NA | 140 | 11.3 | Stage 2 | EC 2.0 | 1900×750×1400 | 1200 |
| AB50-ES2 | 40 | 50 | 44 | 55 | F32TM1A | 4L/TCA | 150 | 12.6 | Stage 2 | EC 2.0 | 1600×700×1300 | 850 |
| AB60-ES2 | 48 | 60 | 53 | 66 | NEF45SM1A | 4L/TC | 160 | 13.7 | Stage 2 | EC 2.0 | 1900×750×1400 | 1250 |
| AB75-ES2 | 60 | 75 | 66 | 83 | NEF45SM2A | 4L/TC | 200 | 17.1 | Stage 2 | EC 2.0 | 1900×750×1400 | 1250 |
| AB85-ES2 | 68 | 85 | 75 | 94 | NEF45TM1A | 4L/TCA | 230 | 19.3 | Stage 2 | EC 2.0 | 1900×750×1400 | 1350 |
| AB100-ES2 | 80 | 100 | 88 | 110 | NEF45TM2A | 4L/TCA | 260 | 22 | Stage 2 | EC 2.0 | 1900×750×1400 | 1350 |
| AB130-ES2 | 104 | 130 | 114 | 143 | NEF67TM2A | 6L/TCA | 230 | 29.3 | Stage 2 | EC 3.0 | 2450×800×1700 | 1600 |
| AB160-ES2 | 128 | 160 | 141 | 176 | NEF67TM3A | 6L/TCA | 300 | 36 | Stage 2 | EC 3.0 | 2450×800×1700 | 1600 |
| AB200-ES2 | 160 | 200 | 176 | 220 | NEF67TE2A | 6L/TCA | 350 | 44 | Stage 2 | EC 4.0 | 2500×800×1700 | 1650 |
| AB250-ES2 | 200 | 250 | 220 | 275 | CURS0R87TE1D | 6L/TCA | 470 | 58.5 | Stage 2 | EC 4.0 | 2850×1100×1700 | 2700 |
| AB300-ES2 | 240 | 300 | 264 | 330 | CURS0R10TE1D | 6L/TCA | 500 | 62.8 | Stage 2 | EC 4.0 | 2900×1100×1700 | 2800 |
| AB350-ES2 | 280 | 350 | 308 | 385 | CURS0R13TE2A | 6L/TCA | 560 | 70 | Stage 2 | EC 4.0 | 3100×1300×1800 | 3250 |
| AB400-ES2 | 320 | 400 | 352 | 440 | CURS0R13TE3A | 6L/TCA | 700 | 85.8 | Stage 2 | EC 4.0 | 3100×1300×1800 | 3250 |
| AB30-ES3 | 24 | 30 | 26 | 33 | F32SM1F | 4L/TC | 100 | 7.9 | Stage 3 | EC 2.0 | 1600×700×1300 | 850 |
| AB60-ES3 | 48 | 60 | 53 | 66 | NEF45SM1F | 4L/TC | 200 | 16.7 | Stage 3 | EC 2.0 | 1900×750×1400 | 1250 |
| AB80-ES3 | 64 | 80 | 70 | 88 | NEF45TE1F | 4L/TCA | 230 | 18.8 | Stage 3 | EC 2.0 | 1900×750×1400 | 1350 |
| AB100-ES3 | 80 | 100 | 88 | 110 | NEF45TE2F | 4L/TCA | 270 | 22.8 | Stage 3 | EC 2.0 | 1900×750×1400 | 1350 |
| AB130-ES3 | 104 | 130 | 114 | 143 | NEF67TM1F | 6L/TCA | 240 | 30.5 | Stage 3 | EC 2.0 | 2450×800×1700 | 1600 |
| AB150-ES3 | 120 | 150 | 132 | 165 | NEF67TE1F | 6L/TCA | 270 | 34 | Stage 3 | EC 4.0 | 2500×800×1700 | 1650 |
| AB170-ES3 | 136 | 170 | 150 | 188 | NEF67TE2F | 6L/TCA | 320 | 39.6 | Stage 3 | EC 4.0 | 2500×800×1700 | 1650 |
| AB200-ES3 | 160 | 200 | 176 | 220 | CURS0R87TE1F | 6L/TCA | 400 | 48.6 | Stage 3 | EC 4.0 | 2850×1100×1700 | 2700 |
| AB200-ES3 | 160 | 200 | 176 | 220 | NEF67TE3F | 6L/TCA | 360 | 45.5 | Stage 3 | EC 4.0 | 2500×800×1700 | 1700 |
| AB250-ES3 | 200 | 250 | 220 | 275 | CURS0R87TE3F | 6L/TCA | 500 | 61 | Stage 3 | EC 4.0 | 2850×1100×1700 | 2700 |
| AB300-ES3 | 240 | 300 | 264 | 330 | CURS0R10TE1F | 6L/TCA | 510 | 64.3 | Stage 3 | EC 4.0 | 2900×1100×1700 | 2800 |
| AB350-ES3 | 280 | 350 | 308 | 385 | CURS0R13TE1F | 6L/TCA | 650 | 81 | Stage 3 | EC 4.0 | 3100×1300×1800 | 3250 |
| AB400-ES3 | 320 | 400 | 352 | 440 | CURS0R13TE2F | 6L/TCA | 740 | 92.9 | Stage 3 | EC 4.0 | 3100×1300×1800 | 3250 |











N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-air aftercooled










| ENGINE:  60Hz | | | | | | | | | | | | |
|---|---|---------------|--------------|---------------|---|--------|---|-----------------------------|---|---|---|---|
|  |  | | | |  | |  | |  |  |  |  |
| MODEL | P.R.P. kW | P.R.P. kVA | L.T.P. kW | L.T.P. kVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | EMISSION | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AB37.5X-E | 30 | 37.5 | 33 | 41 | S8000AM1 | 3L/NA | 100 | 8.2 | N/A | EC 2.0 | 1600×700×1300 | 780 |
| AB68X-E | 54 | 68 | 60 | 75 | NEF45SM1A | 4L/TC | 180 | 15.5 | N/A | EC 2.0 | 1900×750×1400 | 1250 |
| AB90X-E | 72 | 90 | 80 | 100 | NEF45SM3 | 4L/TC | 260 | 21.6 | N/A | EC 2.0 | 1900×750×1400 | 1250 |
| AB100X-E | 80 | 100 | 88 | 110 | NEF45TM1A | 4L/TCA | 280 | 23.3 | N/A | EC 2.0 | 1900×750×1400 | 1350 |
| AB112X-E | 90 | 112 | 100 | 125 | NEF45TM2A | 4L/TCA | 320 | 26.3 | N/A | EC 2.0 | 1900×750×1400 | 1350 |
| AB125X-E | 100 | 125 | 110 | 138 | NEF45TM3 | 4L/TCA | 360 | 29.6 | N/A | EC 2.0 | 1900×750×1400 | 1350 |
| AB144X-E | 115 | 144 | 126 | 158 | NEF67SM1 | 6L/TC | 280 | 34.8 | N/A | EC 3.0 | 2450×800×1700 | 1550 |
| AB147X-E | 118 | 147 | 128 | 160 | NEF67TM2A | 6L/TCA | 280 | 34.8 | N/A | EC 3.0 | 2450×800×1700 | 1600 |
| AB170X-E | 136 | 170 | 150 | 188 | NEF67TM3A | 6L/TCA | 320 | 40.1 | N/A | EC 3.0 | 2450×800×1700 | 1600 |
| AB195X-E | 156 | 195 | 172 | 215 | NEF67TM4 | 6L/TCA | 330 | 41 | N/A | EC 3.0 | 2500×800×1700 | 1650 |
| AB200X-E | 160 | 200 | 176 | 220 | NEF67TM7 | 6L/TCA | 360 | 45.5 | N/A | EC 3.0 | 2500×800×1700 | 1650 |
| AB225X-E | 180 | 225 | 200 | 250 | NEF67TE2A | 6L/TCA | 380 | 48 | N/A | EC 4.0 | 2500×800×1700 | 1650 |
| AB290X-E | 232 | 290 | 256 | 320 | CURS0R87TE3 | 6L/TCA | 530 | 65.8 | N/A | EC 4.0 | 2850×1100×1700 | 2750 |
| AB360X-E | 288 | 360 | 316 | 395 | CURS0R87TE4 | 6L/TCA | 700 | 86.1 | N/A | EC 4.0 | 2850×1100×1700 | 2850 |
| AB384X-E | 307 | 384 | 336 | 420 | CURS0R13TE2A | 6L/TCA | 600 | 76.1 | N/A | EC 4.0 | 3100×1300×1800 | 3250 |
| AB420X-E | 336 | 420 | 370 | 460 | CURS0R13TE3A | 6L/TCA | 780 | 98.1 | N/A | EC 4.0 | 3100×1300×1800 | 3250 |
| AB470X-E | 376 | 470 | 414 | 518 | CR13TE6W | 6L/TCA | 820 | 102 | N/A | EC 4.0 | 3100×1300×1800 | 3250 |
| AB500X-E | 400 | 500 | 440 | 550 | CR13TE7W | 6L/TCA | 880 | 110.9 | N/A | EC 4.0 | 3100×1300×1800 | 3250 |
| AB613X-E | 490 | 613 | 540 | 675 | CR16TE1W | 6L/TCA | N/A | 128 | N/A | EC 4.0 | 3450×1600×2100 | 4500 |
| AB45X-ET3 | 36 | 45 | 40 | 50 | F32SM1X | 4L/TC | 100 | 12 | Tier 3 | EC 2.0 | 1600×700×1300 | 820 |
| AB60X-ET3 | 48 | 60 | 53 | 66 | NEF45SM1X | 4L/TC | 180 | 15.05 | Tier 3 | EC 2.0 | 1900×750×1400 | 1250 |
| AB70X-ET3 | 56 | 70 | 62 | 78 | NEF45SM2X | 4L/TC | 200 | 17.3 | Tier 3 | EC 2.0 | 1900×750×1400 | 1250 |
| AB100X-ET3 | 80 | 100 | 88 | 110 | NEF45TM2X | 4L/TCA | 300 | 24.6 | Tier 3 | EC 2.0 | 1900×750×1400 | 1350 |
| AB145X-ET3 | 116 | 145 | 128 | 160 | NEF67TM1X | 6L/TCA | 270 | 33.3 | Tier 3 | EC 3.0 | 2450×800×1700 | 1600 |
| AB172X-ET3 | 138 | 172 | 152 | 190 | NEF67TE1X | 6L/TCA | 330 | 41 | Tier 3 | EC 4.0 | 2500×800×1700 | 1650 |
| AB208X-ET3 | 166 | 208 | 182 | 228 | NEF67TE2X | 6L/TCA | 380 | 47 | Tier 3 | EC 4.0 | 2500×800×1700 | 1650 |
| AB290X-ET3 | 232 | 290 | 256 | 320 | CURS0R87TE1D | 6L/TCA | 520 | 64.3 | Tier 3 | EC 4.0 | 2850×1100×1700 | 2700 |
| AB330X-ET3 | 264 | 330 | 290 | 363 | CURS0R10TE1D | 6L/TCA | 620 | 76.4 | Tier 3 | EC 4.0 | 2900×1100×1700 | 2800 |
| AB390X-ET3 | 312 | 390 | 344 | 430 | CURS0R13TE3X | 6L/TCA | 740 | 92.7 | Tier 3 | EC 4.0 | 3100×1300×1800 | 3250 |

N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-air aftercooled

| ENGINE:  50Hz | | | | | | | | | | | | |
|--|---|------------|-----------|------------|---|---------|---|---|---|--|---|--|
|  |  | | | |  | |  |  |  |  |  |  |
| MODEL | P.R.P. KW | P.R.P. KVA | L.T.P. KW | L.T.P. KVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT | FUEL CONS. 100% LOAD L/H | EMISSION | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AB25-Q | 20 | 25 | 22 | 27.5 | X2.5-G2 | 3L/NA | 70 | 6 | N/A | EC 2.0 | 1550×700×1250 | 540 |
| AB35-Q | 28 | 35 | 30 | 38 | X3.3-G1 | 4L/NA | 100 | 8.5 | N/A | EC 2.0 | 1650×720×1250 | 620 |
| AB40-Q | 32 | 40 | 35 | 44 | S3.8-G4 | 4L/TC | 120 | 9.9 | N/A | EC 2.0 | 1700×720×1300 | 670 |
| AB50-Q1 | 40 | 50 | 44 | 55 | S3.8-G6 | 4L/TC | 150 | 12.8 | N/A | EC 2.0 | 1700×720×1300 | 680 |
| AB50-Q2 | 40 | 50 | 44 | 55 | 4BT3.3-G3 | 4/TC | 130 | 11 | N/A | EC 2.0 | 1750×750×1350 | 720 |
| AB60-Q | 48 | 60 | 53 | 66 | S3.8-G7 | 4L/TCA | 180 | 14.7 | N/A | EC 2.0 | 1750×750×1350 | 720 |
| AB300-Q | 240 | 300 | 264 | 330 | QSL9-G5 | 6L/TCA | 500 | 63 | N/A | EC 4.0 | 2900×1270×1750 | 3000 |
| AB500-Q | 400 | 500 | 440 | 500 | KTA19-G4 | 6L/TCW | 860 | 107 | N/A | EC 3.0 | 3250×1300×2100 | 4000 |
| AB640-Q | 512 | 640 | 560 | 700 | VTA28-G5 | 12V/TCW | 1120 | 140 | N/A | EC 3.0 | 3700×1400×2100 | 4750 |
| AB650-Q | 520 | 650 | 572 | 715 | QSK19-G4 | 6L/TCA | 1180 | 147 | N/A | EC 4.0 | 3800×1700×2200 | 4600 |
| AB750-Q | 600 | 750 | 650 | 813 | QSK23-G2 | 6L/TCA | N/A | 151 | N/A | EC 4.0 | 4100×1560×2050 | 5350 |
| AB800-Q | 640 | 800 | 704 | 880 | QSK23-G3 | 6L/TCA | N/A | 161 | N/A | EC 4.0 | 4100×1560×2050 | 5550 |
| AB910-Q1 | 728 | 910 | 800 | 1000 | QST30-G3 | 12V/TCW | N/A | 184 | N/A | EC 4.0 | 4300×1760×2230 | 6500 |
| AB910-Q2 | 728 | 910 | 800 | 1000 | KTA38-G3 | 12V/TCW | N/A | 198 | N/A | EC 3.0 | 4350×2100×2230 | 7800 |
| AB1000-Q1 | 800 | 1000 | 880 | 1100 | QST30-G4 | 12V/TCW | N/A | 202 | N/A | EC 4.0 | 4300×1760×2230 | 6500 |
| AB1000-Q2 | 800 | 1000 | 880 | 1100 | KTA38-G5 | 12V/TCW | N/A | 209 | N/A | EC 3.0 | 4350×2100×2230 | 7800 |
| AB1250-Q | 1000 | 1250 | 1100 | 1375 | KTA50-G3 | 16V/TCW | N/A | 261 | N/A | EC 3.0 | 5000×2100×2230 | 9300 |
| AB1400-Q | 1120 | 1400 | 1340 | 1675 | KTA50-G8 | 16V/TCW | N/A | 289 | N/A | EC 3.0 | 5600×2150×2480 | 11200 |
| AB1875-Q1 | 1500 | 1875 | 1600 | 2000 | QSK60-G3 | 16V/TCW | N/A | 363 | N/A | EC 4.0 | 5750×2200×2550 | 13500 |
| AB1875-Q2 | 1500 | 1875 | 1600 | 2000 | QSK60-G7 | 16V/TCW | N/A | 378 | N/A | EC 4.0 | 6050×2286×2750 | 15000 |
| AB2000-Q | 1600 | 2000 | 2000 | 2500 | QSK60-G13 | 16V/TCW | N/A | 399 | N/A | EC 4.0 | 6150×2286×2750 | 15500 |
| AB2031-Q | 1625 | 2031 | 1800 | 2250 | QSK60-G4 | 16V/TCW | N/A | 394 | N/A | EC 4.0 | 6050×2286×2750 | 15000 |
| AB2500-Q | 2000 | 2500 | 2200 | 2750 | QSK78-G18 | 18V/TCW | N/A | 481 | N/A | EC 4.0 | 6200×2310×2800 | 19500 |
| AB2750-Q | 2200 | 2750 | 2400 | 3000 | QSK78-G9 | 18V/TCW | N/A | 528 | N/A | EC 4.0 | 6300×2310×2800 | 20500 |
| AB400-QS2 | 320 | 400 | 360 | 450 | QSX15-G4 | 6L/TCA | 700 | 85.7 | Stage 2 | EC 4.0 | 3350×1370×2050 | 3850 |
| AB450-QS2 | 360 | 450 | 400 | 500 | QSX15-G6 | 6L/TCA | 780 | 95.9 | Stage 2 | EC 4.0 | 3350×1370×2050 | 3850 |
| AB500-QS2 | 400 | 500 | 440 | 550 | QSX15-G8 | 6L/TCA | 820 | 103 | Stage 2 | EC 4.0 | 3400×1370×2050 | 3950 |
| AB1125-QT2 | 900 | 1125 | 1000 | 1250 | QSK38-G2 | 12V/TCW | N/A | 242 | Tier 2 | EC 4.0 | 4400×2100×2230 | 8200 |
| AB1250-QT2 | 1000 | 1250 | 1100 | 1375 | QSK38-G5 | 12V/TCW | N/A | 274 | Tier 2 | EC 4.0 | 4900×2150×2400 | 9200 |
| AB1400-QT2 | 1120 | 1400 | 1232 | 1540 | QSK50-G3 | 16V/TCW | N/A | 313 | Tier 2 | EC 4.0 | 5100×2150×2230 | 9800 |
| AB1540-QT2 | 1232 | 1540 | 1360 | 1700 | QSK50-G4 | 16V/TCW | N/A | 338 | Tier 2 | EC 4.0 | 5100×2150×2230 | 10200 |
| AB1650-QT2 | 1320 | 1650 | 1460 | 1825 | QSK50-G7 | 16V/TCW | N/A | 349 | Tier 2 | EC 4.0 | 5750×2200×2550 | 12500 |
| AB1825-QT2 | 1460 | 1825 | 1600 | 2000 | QSK60-G12 | 16V/TCW | N/A | 375 | Tier 2 | EC 4.0 | 6050×2286×2750 | 15000 |
| AB80-QS3 | 64 | 80 | 72 | 90 | QSB5-G3 | 4L/TCA | 180 | 22 | Stage 3 | EC 2.0 | 1800×850×1400 | 1230 |
| AB90-QS3 | 72 | 90 | 80 | 100 | QSB5-G4 | 4L/TCA | 200 | 24 | Stage 3 | EC 2.0 | 1850×850×1400 | 1250 |
| AB100-QS3 | 80 | 100 | 88 | 110 | QSB5-G5 | 4L/TCA | 200 | 25 | Stage 3 | EC 2.0 | 1900×850×1400 | 1350 |
| AB135-QS3 | 108 | 135 | 120 | 150 | QSB5-G6 | 4L/TCA | 250 | 31 | Stage 3 | EC 2.0 | 2150×870×1600 | 1400 |
| AB150-QS3 | 120 | 150 | 140 | 175 | QSB7-G3 | 6L/TCA | 300 | 38 | Stage 3 | EC 4.0 | 2250×870×1700 | 1600 |
| AB180-QS3 | 144 | 180 | 160 | 200 | QSB7-G4 | 6L/TCA | 340 | 42 | Stage 3 | EC 4.0 | 2400×870×1700 | 1800 |
| AB200-QS3 | 160 | 200 | 176 | 220 | QSB7-G5 | 6L/TCA | 360 | 45 | Stage 3 | EC 4.0 | 2400×870×1700 | 1800 |
| AB225-QS3 | 180 | 225 | 200 | 250 | QSL9-G2 | 6L/TCA | 450 | 56 | Stage 3 | EC 4.0 | 2800×1270×1750 | 2450 |
| AB250-QS3 | 200 | 250 | 220 | 275 | QSL9-G3 | 6L/TCA | 470 | 59 | Stage 3 | EC 4.0 | 2850×1270×1750 | 2600 |
| AB300-QS3 | 240 | 300 | 264 | 330 | QSL9-G7 | 6L/TCA | 560 | 70 | Stage 3 | EC 4.0 | 2900×1270×1750 | 3000 |
| AB455-QS3 | 364 | 455 | 400 | 500 | QSL15-G13 | 6L/TCA | 600 | 98 | Stage 3 | EC 4.0 | 3350×1370×2050 | 3850 |
| AB500-QS3 | 400 | 500 | 440 | 550 | QSL15-G16 | 6L/TCA | 600 | 102 | Stage 3 | EC 4.0 | 3400×1370×2050 | 3950 |

N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-aid aftercooled

| ENGINE:  60Hz | | | | | | | | | | | | |
|--|---|------------|-----------|------------|---|---------|---|---|---|---|---|---|
|  |  | | | |  | |  |  |  |  |  |  |
| MODEL | P.R.P. KW | P.R.P. KVA | L.T.P. KW | L.T.P. KVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | EMISSION | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AB23X-Q | 18 | 23 | 20 | 25 | X2.5-G4 | 3L/NA | 70 | 7.2 | N/A | EC 2.0 | 1550×700×1250 | 540 |
| AB40X-Q | 32 | 40 | 35 | 44 | X3.3-G2 | 4L/NA | 110 | 9.1 | N/A | EC 2.0 | 1650×720×1250 | 620 |
| AB45X-Q | 36 | 45 | 40 | 50 | S3.8-G8 | 4L/TC | 130 | 11 | N/A | EC 2.0 | 1700×720×1300 | 670 |
| AB56X-Q1 | 45 | 56 | 50 | 63 | S3.8-G9 | 4L/TC | 170 | 14 | N/A | EC 2.0 | 1700×720×1300 | 680 |
| AB56X-Q2 | 45 | 56 | 50 | 63 | 4BT3.3-G3 | 4/TC | 160 | 13 | N/A | EC 2.0 | 1750×750×1350 | 720 |
| AB68X-Q | 54 | 68 | 60 | 75 | S3.8-G10 | 4L/TCA | 200 | 16.5 | N/A | EC 2.0 | 1750×750×1350 | 720 |
| AB325X-Q | 260 | 325 | 285 | 356 | NT855-G6 | 6L/TC | 600 | 74 | N/A | EC 3.0 | 3000×1100×1750 | 3300 |
| AB344X-Q | 275 | 344 | 300 | 375 | QSL9-G5 | 6L/TCA | 600 | 75 | N/A | EC 4.0 | 2900×1270×1750 | 3000 |
| AB400X-Q | 320 | 400 | 350 | 438 | NTA855-G3 | 6L/TCW | 700 | 87 | N/A | EC 3.0 | 3000×1100×1750 | 3300 |
| AB569X-Q | 455 | 569 | 500 | 625 | KTA19-G4 | 6L/TCW | 1000 | 122 | N/A | EC 3.0 | 3250×1300×2100 | 4000 |
| AB681X-Q | 545 | 681 | 600 | 750 | VTA28-G5 | 12V/TCW | N/A | 154 | N/A | EC 3.0 | 3700×1400×2100 | 4750 |
| AB865X-Q | 690 | 865 | 760 | 950 | QSK23-G2 | 6L/TCA | N/A | 176 | N/A | EC 4.0 | 4100×1560×2050 | 5550 |
| AB910X-Q | 728 | 910 | 800 | 1000 | QSK23-G3 | 6L/TCA | N/A | 189 | N/A | EC 4.0 | 4100×1560×2050 | 5550 |
| AB1030X-Q | 823 | 1030 | 900 | 1125 | QST30-G3 | 12V/TCW | N/A | 207 | N/A | EC 4.0 | 4300×1760×2230 | 6500 |
| AB1150X-Q | 920 | 1150 | 1012 | 1265 | QST30-G4 | 12V/TCW | N/A | 240 | N/A | EC 4.0 | 4300×1760×2230 | 6500 |
| AB1400X-Q | 1120 | 1400 | 1250 | 1562 | KTA50-G3 | 16V/TCW | N/A | 291 | N/A | EC 3.0 | 5000×2100×2230 | 9300 |
| AB1600X-Q | 1280 | 1600 | 1500 | 1875 | KTA50-G9 | 16V/TCW | N/A | 330 | N/A | EC 3.0 | 5000×2200×2500 | 11000 |
| AB2281X-Q1 | 1825 | 2281 | 2000 | 2500 | QSK60-G6 | 16V/TCW | N/A | 466 | N/A | EC 4.0 | 6050×2286×2750 | 15000 |
| AB2281X-Q2 | 1825 | 2281 | 2000 | 2500 | QSK60-G7 | 16V/TCW | N/A | 471 | N/A | EC 4.0 | 6050×2286×2750 | 15000 |
| AB2844X-Q | 2275 | 2844 | 2500 | 3125 | QSK78-G7 | 18V/TCW | N/A | 611 | N/A | EC 4.0 | 6300×2310×2800 | 20500 |
| AB3125X-Q | 2500 | 3125 | 2750 | 3438 | QSK78-G8 | 18V/TCW | N/A | 634 | N/A | EC 4.0 | 6300×2310×2800 | 20500 |
| AB445X-QT2 | 356 | 445 | 400 | 500 | QSX15-G4 | 6L/TCA | 780 | 97.6 | Tier 2 | EC 4.0 | 3350×1370×2050 | 3850 |
| AB450X-QT2/1 | 360 | 450 | 400 | 500 | QSX15-G6 | 6L/TCA | 780 | 97.6 | Tier 2 | EC 4.0 | 3350×1370×2050 | 3850 |
| AB450X-QT2/2 | 360 | 450 | 400 | 500 | QSX15-G8 | 6L/TCA | 780 | 97.6 | Tier 2 | EC 4.0 | 3350×1370×2050 | 3850 |
| AB500X-QT2 | 400 | 500 | 450 | 563 | QSX15-G7 | 6L/TCA | 860 | 108 | Tier 2 | EC 4.0 | 3400×1370×2050 | 3950 |
| AB563X-QT2 | 450 | 563 | 500 | 625 | QSX15-G9 | 6L/TCA | 940 | 117.8 | Tier 2 | EC 4.0 | 3400×1370×2050 | 3950 |
| AB625X-QT2 | 500 | 625 | 550 | 687 | QSK19-G4 | 6L/TCA | 1120 | 143 | Tier 2 | EC 4.0 | 3800×1700×2200 | 4600 |
| AB687X-QT2 | 550 | 687 | 600 | 750 | QSK19-G5 | 6L/TCA | 1200 | 153 | Tier 2 | EC 4.0 | 3700×1560×2230 | 4850 |
| AB739X-QT2 | 591 | 739 | 650 | 813 | QSK23-G5 | 6L/TCA | N/A | 154 | Tier 2 | EC 4.0 | 4100×1560×2050 | 5550 |
| AB852X-QT2 | 682 | 852 | 750 | 938 | QSK23-G6 | 6L/TCA | N/A | 177 | Tier 2 | EC 4.0 | 4100×1560×2050 | 5550 |
| AB910X-QT2 | 728 | 910 | 800 | 1000 | QSK23-G7 | 6L/TCA | N/A | 186 | Tier 2 | EC 4.0 | 4100×1560×2050 | 5550 |
| AB1138X-QT2 | 910 | 1138 | 1000 | 1250 | QST30-G5 | 12V/TCW | N/A | 348 | Tier 2 | EC 4.0 | 4300×1760×2230 | 6500 |
| AB1206X-QT2 | 965 | 1206 | 1160 | 1450 | QSK38-G5 | 12V/TCW | N/A | 262 | Tier 2 | EC 4.0 | 4400×2100×2230 | 8200 |
| AB1594X-QT2 | 1275 | 1594 | 1400 | 1750 | QSK50-G3 | 16V/TCW | N/A | 338 | Tier 2 | EC 4.0 | 5100×2150×2230 | 9800 |
| AB1706X-QT2 | 1365 | 1706 | 1500 | 1875 | QSK50-G4 | 16V/TCW | N/A | 363 | Tier 2 | EC 4.0 | 5750×2200×2550 | 12500 |
| AB2281X-QT2 | 1825 | 2281 | 2000 | 2500 | QSK60-G12 | 16V/TCW | N/A | 496 | Tier 2 | EC 4.0 | 6050×2286×2750 | 15000 |
| AB90X-QT3 | 72 | 90 | 80 | 100 | QSB5-G3 | 4L/TCA | 210 | 26 | Tier 3 | EC 2.0 | 1800×850×1400 | 1230 |
| AB100X-QT3 | 80 | 100 | 90 | 113 | QSB5-G4 | 4L/TCA | 220 | 27 | Tier 3 | EC 2.0 | 1850×850×1400 | 1250 |
| AB113X-QT3 | 90 | 113 | 100 | 125 | QSB5-G5 | 4L/TCA | 230 | 29 | Tier 3 | EC 2.0 | 1900×850×1400 | 1350 |
| AB141X-QT3 | 113 | 141 | 125 | 156 | QSB5-G6 | 4L/TCA | 280 | 35 | Tier 3 | EC 2.0 | 2150×870×1600 | 1400 |
| AB170X-QT3 | 136 | 170 | 150 | 188 | QSB7-G3 | 6L/TCA | 340 | 42 | Tier 3 | EC 4.0 | 2250×870×1700 | 1600 |
| AB200X-QT3 | 160 | 200 | 176 | 220 | QSB7-G4 | 6L/TCA | 370 | 46 | Tier 3 | EC 4.0 | 2400×870×1700 | 1800 |
| AB225X-QT3 | 180 | 225 | 200 | 250 | QSB7-G5 | 6L/TCA | 400 | 50 | Tier 3 | EC 4.0 | 2400×870×1700 | 1800 |
| AB263X-QT3 | 210 | 263 | 230 | 288 | QSL9-G2 | 6L/TCA | 510 | 64 | Tier 3 | EC 4.0 | 2800×1270×1750 | 2450 |
| AB284X-QT3 | 227 | 284 | 250 | 313 | QSL9-G3 | 6L/TCA | 560 | 70 | Tier 3 | EC 4.0 | 2850×1270×1750 | 2600 |
| AB344X-QT3 | 275 | 344 | 300 | 375 | QSL9-G7 | 6L/TCA | 640 | 80 | Tier 3 | EC 4.0 | 2850×1270×1750 | 2600 |
| AB511X-QT3 | 409 | 511 | 450 | 563 | QSX15-G13 | 6L/TCA | 940 | 117 | Tier 3 | EC 4.0 | 3400×1370×2050 | 3950 |

| ENGINE:  | | | | | | | | | | | | 50Hz |
|---|---|---------------|--------------|---------------|---|---------|---|-----------------------------|---|---|---|--|
|  |  | | | |  | |  | |  |  |  |  |
| MODEL | P.R.P. kW | P.R.P. kVA | L.T.P. kW | L.T.P. kVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | EMISSION | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AB450-M | 360 | 450 | 400 | 500 | 10V1600G10F | 10V/TCA | 720 | 90 | Stage 3 | EC 4.0 | 3230×1660×2050 | 3850 |
| AB500-M | 400 | 500 | 440 | 550 | 10V1600G20F | 10V/TCA | 800 | 100 | Stage 3 | EC 4.0 | 3230×1660×2050 | 3850 |
| AB600-M | 480 | 600 | 528 | 660 | 12V1600G10F | 12V/TCA | 940 | 118 | TA-Luft | EC 4.0 | 3400×1660×2150 | 4500 |
| AB655-M | 524 | 655 | 576 | 720 | 12V1600G20F | 12V/TCA | 1040 | 130 | TA-Luft | EC 4.0 | 3665×1660×2150 | 4600 |
| AB660-M | 528 | 660 | 580 | 725 | 12V2000G25 | 12V/TCA | N/A | 140 | N/A | EC 4.0 | 3600×1750×2200 | 5500 |
| AB800-M | 640 | 800 | 688 | 860 | 12V2000G65 | 12V/TCA | N/A | 167 | N/A | EC 4.0 | 3900×1750×2200 | 6200 |
| AB925-M | 740 | 925 | 816 | 1020 | 16V2000G25 | 16V/TCA | N/A | 190 | N/A | EC 4.0 | 4300×1750×2300 | 7100 |
| AB1000-M | 800 | 1000 | 880 | 1100 | 16V2000G65 | 16V/TCA | N/A | 210 | N/A | EC 4.0 | 4300×1750×2300 | 7300 |
| AB1125-M | 900 | 1125 | 1000 | 1250 | 18V2000G65 | 18V/TCA | N/A | 240 | N/A | EC 4.0 | 4500×1950×2500 | 8000 |
| AB1250-M | 1000 | 1250 | 1100 | 1375 | 18V2000G26F | 18V/TCA | N/A | 255 | Tier 2 | EC 4.0 | 4680×2000×2500 | 8500 |
| AB1500-M | 1200 | 1500 | 1320 | 1650 | 12V4000G23 | 12V/TCA | N/A | 312 | TA-Luft | EC 4.0 | 5760×2100×2500 | 12200 |
| AB1640-M | 1312 | 1640 | 1443 | 1804 | 12V4000G23 | 12V/TCA | N/A | 312 | TA-Luft | EC 4.0 | 5760×2100×2500 | 12300 |
| AB1800-M | 1440 | 1800 | 1584 | 1980 | 12V4000G63 | 12V/TCA | N/A | 353 | TA-Luft | EC 4.0 | 5760×2100×2500 | 12350 |
| AB2050-M | 1640 | 2050 | 1804 | 2255 | 16V4000G23 | 16V/TCA | N/A | 401 | TA-Luft | EC 4.0 | 6320×2600×2670 | 14000 |
| AB2200-M | 1760 | 2200 | 1936 | 2420 | 16V4000G63 | 16V/TCA | N/A | 436 | TA-Luft | EC 4.0 | 6600×2600×2670 | 15000 |
| AB2250-M | 1800 | 2250 | 1980 | 2475 | 16V4000G63 | 16V/TCA | N/A | 436 | TA-Luft | EC 4.0 | 6600×2600×2670 | 15050 |
| AB2500-M | 2000 | 2500 | 2200 | 2750 | 20V4000G23 | 20V/TCA | N/A | 499 | TA-Luft | EC 4.0 | 7900×2600×2700 | 17450 |
| AB2750-M | 2200 | 2750 | 2420 | 3025 | 20V4000G63 | 20V/TCA | N/A | 543 | TA-Luft | EC 4.0 | 7980×2600×2700 | 17600 |
| AB3000-M | 2400 | 3000 | 2640 | 3300 | 20V4000G63L | 20V/TCA | N/A | 578 | TA-Luft | EC 4.0 | 7600×3100×3100 | 18000 |
| 60Hz | | | | | | | | | | | | |
| AB500X-M | 400 | 500 | 440 | 550 | 10V1600G10S | 10V/TCA | 840 | 105 | N/A | EC 4.0 | 3230×1660×2050 | 3850 |
| AB575X-M | 460 | 575 | 504 | 630 | 10V1600G20S | 10V/TCA | 900 | 113 | Tier 2 | EC 4.0 | 3230×1660×2050 | 3850 |
| AB625X-M | 500 | 625 | 550 | 688 | 12V1600G10S | 12V/TCA | 1020 | 128 | Tier 2 | EC 4.0 | 3400×1660×2150 | 4500 |
| AB690X-M | 552 | 690 | 600 | 750 | 12V1600G20S | 12V/TCA | 1100 | 137 | Tier 2 | EC 4.0 | 3665×1660×2150 | 4600 |
| AB800X-M | 640 | 800 | 704 | 880 | 12V2000G45 | 12V/TCA | N/A | 174 | N/A | EC 4.0 | 3600×1750×2200 | 5500 |
| AB930X-M | 744 | 930 | 816 | 1020 | 12V2000G85 | 12V/TCA | N/A | 197 | N/A | EC 4.0 | 3900×1750×2200 | 6200 |
| AB1050X-M | 840 | 1050 | 924 | 1155 | 16V2000G45 | 16V/TCA | N/A | 219 | N/A | EC 4.0 | 4300×1750×2300 | 7100 |
| AB1150X-M | 920 | 1150 | 1012 | 1265 | 16V2000G85 | 16V/TCA | N/A | 241 | N/A | EC 4.0 | 4300×1750×2300 | 7300 |
| AB1365X-M | 1092 | 1365 | 1200 | 1500 | 18V2000G85 | 18V/TCA | N/A | 281 | N/A | EC 4.0 | 4500×1950×2500 | 8000 |
| AB1700X-M | 1360 | 1700 | 1500 | 1875 | 12V4000G43 | 12V/TCA | N/A | 348 | Tier 2 | EC 4.0 | 5760×2100×2500 | 12300 |
| AB2000X-M | 1600 | 2000 | 1760 | 2200 | 12V4000G83 | 12V/TCA | N/A | 406 | Tier 2 | EC 4.0 | 5760×2100×2500 | 12350 |
| AB2250X-M | 1800 | 2250 | 1980 | 2475 | 16V4000G43 | 16V/TCA | N/A | 470 | Tier 2 | EC 4.0 | 6320×2600×2670 | 14000 |
| AB2500X-M | 2000 | 2500 | 2200 | 2750 | 16V4000G83 | 16V/TCA | N/A | 536 | Tier 2 | EC 4.0 | 6600×2600×2670 | 15000 |
| AB2813X-M | 2250 | 2813 | 2475 | 3093 | 20V4000G43 | 20V/TCA | N/A | 588 | Tier 2 | EC 4.0 | 7900×2600×2700 | 17450 |
| AB3125X-M | 2500 | 3125 | 2800 | 3500 | 20V4000G83 | 20V/TCA | N/A | 644 | Tier 2 | EC 4.0 | 7980×2600×2700 | 17600 |
| AB3500X-M | 2800 | 3500 | 3120 | 3900 | 20V4000G83L | 20V/TCA | N/A | 707 | Tier 2 | EC 4.0 | 8000×3100×3100 | 18000 |

N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-air aftercooled

SILENT TYPE GENERATOR SET SELECTOR



The soundproof generating set range offers power outputs from **9kVA - 3500kVA at 50 and 60Hz**. The newly designed sturdy canopies or the containerised enclosures both maximise noise reduction which makes any sound attenuated unit suitable for construction sites or home backup power (available in mobile and stationary configurations)









At all times we keep in our inventory a large range of accessories for immediate sales or aftersales needs. Our standard Deepsea/ComAp control panel with its standalone cabinet is equipped with a large display screen, emergency stop button and circuit breaker. Like all of our finished products all component parts of the genset are subject to a stringent range operating tests with over 30 checks prior to delivery.

STANDARD EQUIPMENT









- Control panel with digital controls mounted within a cabinet with a large viewing window.
- Load bearing base frame with a liquid retaining base.
- Highly efficient anti-vibration mounts placed between the engine/alternator and baseframe.
- Fuel tank with electronic level sensor, plugs and loading / unloading points.
- Engine oil extraction pump
- Fuel filter
- Sound-insulated canopy made with powder coated cold rolled sheet steel.
- Sound-proofing / attenuation foam within the internal frame.
- Insulation on the internal exhaust pipe.
- Residential silencer.
- Rain cap.
- External lifting points.

OPTIONAL EQUIPMENT









- ATS changeover switch
- Radiator coolant level sensor
- 220V/240V electric space heater or jacket water heater
- Slow moving trailer
- Heat guards
- PMG

| ENGINE:  | | | | | | | | | | | 50Hz |
|---|---|---------------|--------------|---------------|---|--------|---|-----------------------------|---|---|--|
|  |  | | | |  | |  | |  |  |  |
| MODEL | P.R.P. kW | P.R.P. kVA | L.T.P. kW | L.T.P. kVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AC9-P | 7 | 9 | 8 | 10 | 403A-11G1 | 3L/NA | 100 | 2.6 | EC 2.0 | 2000×930×1100 | 590 |
| AC13-P | 10 | 13 | 11 | 14 | 403A-15G1 | 3L/NA | 100 | 3.67 | EC 2.0 | 2000×930×1100 | 650 |
| AC15-P | 12 | 15 | 13 | 16 | 403A-15G2 | 3L/NA | 100 | 4.1 | EC 2.0 | 2000×930×1100 | 650 |
| AC20-P | 16 | 20 | 18 | 22 | 404A-22G1 | 4L/NA | 100 | 5.3 | EC 2.0 | 2000×930×1100 | 730 |
| AC30-P | 24 | 30 | 26 | 33 | 1103A-33G | 3L/NA | 170 | 7.2 | EC 2.0 | 2500×1100×1400 | 1100 |
| AC45-P | 36 | 45 | 40 | 50 | 1103A-33TG1 | 3L/TC | 170 | 7.2 | EC 2.0 | 2500×1100×1400 | 1150 |
| AC60-P | 48 | 60 | 53 | 66 | 1103A-33TG2 | 3L/TC | 170 | 14.6 | EC 2.0 | 2500×1100×1400 | 1200 |
| AC65-P | 52 | 65 | 57 | 72 | 1104A-44TG1 | 4L/TC | 170 | 14.8 | EC 2.0 | 2500×1100×1400 | 1360 |
| AC80-P | 64 | 80 | 70 | 88 | 1104A-44TG2 | 4L/TC | 170 | 18.7 | EC 2.0 | 2500×1100×1400 | 1400 |
| AC135-P | 108 | 135 | 120 | 150 | 1106A-70TG1 | 6L/TC | 430 | 29.9 | EC 3.0 | 3400×1100×1750 | 1950 |
| AC150-P | 120 | 150 | 132 | 165 | 1106A-70TAG2 | 6L/TCA | 430 | 33.4 | EC 3.0 | 3400×1100×1750 | 2150 |
| AC180-P | 144 | 180 | 160 | 200 | 1106A-70TAG3 | 6L/TCA | 430 | 41.6 | EC 3.0 | 3400×1100×1750 | 2250 |
| AC200-P1 | 160 | 200 | 176 | 220 | 1106A-70TAG4 | 6L/TCA | 430 | 45.8 | EC 3.0 | 3400×1100×1750 | 2300 |
| AC200-P2 | 160 | 200 | 176 | 220 | 1506A-E88TAG1 | 6L/TCA | 650 | 44.6 | EC 4.0 | 3850×1300×2050 | 3900 |
| AC200-P3 | 160 | 200 | 176 | 220 | 1206A-E70TTAG1 | 6L/TCA | 650 | 46 | EC 4.0 | 3850×1300×2050 | 3900 |
| AC230-P1 | 184 | 230 | 200 | 250 | 1506A-E88TAG2 | 6L/TCA | 650 | 48.6 | EC 4.0 | 3850×1300×2050 | 3200 |
| AC230-P2 | 184 | 230 | 200 | 250 | 1206A-E70TTAG2 | 6L/TCA | 650 | 51 | EC 4.0 | 3850×1300×2050 | 3250 |
| AC250-P1 | 200 | 250 | 220 | 275 | 1506A-E88TAG3 | 6L/TCA | 650 | 55.5 | EC 4.0 | 3850×1300×2050 | 3200 |
| AC250-P2 | 200 | 250 | 220 | 275 | 1206A-E70TTAG3 | 6L/TCA | 650 | 56.9 | EC 4.0 | 3850×1300×2050 | 3250 |
| AC275-P | 220 | 275 | 240 | 300 | 1506A-E88TAG4 | 6L/TCA | 650 | 60.2 | EC 4.0 | 3850×1300×2050 | 4900 |
| AC300-P | 240 | 300 | 264 | 330 | 1506A-E88TAG5 | 6L/TCA | 650 | 64.9 | EC 4.0 | 3850×1300×2050 | 4900 |
| AC350-P | 280 | 350 | 320 | 400 | 2206A-E13TAG2 | 6L/TCA | 920 | 71 | EC 4.0 | 4450×1600×2200 | 4500 |
| AC400-P | 320 | 400 | 360 | 450 | 2206A-E13TAG3 | 6L/TCA | 920 | 81 | EC 4.0 | 4550×1600×2200 | 5000 |
| AC455-P | 364 | 455 | 400 | 500 | 2506A-E15TAG1 | 6L/TCA | 1000 | 95 | EC 4.0 | 4850×1650×2150 | 5300 |
| AC500-P | 400 | 500 | 440 | 550 | 2506A-E15TAG2 | 6L/TCA | 1000 | 100 | EC 4.0 | 4850×1650×2150 | 5500 |
| AC600-P | 480 | 600 | 528 | 660 | 2806A-E18TAG1A | 6L/TCA | 1200 | 123 | EC 4.0 | 5000×2100×2230 | 6000 |
| AC650-P | 520 | 650 | 560 | 700 | 2806A-E18TAG2 | 6L/TCA | 1200 | 132 | EC 4.0 | 5000×2100×2230 | 6000 |
| AC44-PS2 | 35 | 44 | 38 | 48 | 1104C-44G1 | 4L/NA | 170 | 10.6 | EC 2.0 | 2500×1100×1400 | 1400 |
| AC46-PS2 | 37 | 46 | 41 | 51 | 1103C-33TG2 | 3L/TC | 170 | 10.7 | EC 2.0 | 2500×1100×1400 | 1200 |
| AC60-PS2 | 48 | 60 | 53 | 67 | 1104C-44TG2 | 4L/TC | 170 | 18.6 | EC 2.0 | 2500×1100×1400 | 1400 |
| AC80-PS2 | 64 | 80 | 71 | 89 | 1104C-44TAG1 | 4L/TCA | 280 | 18.6 | EC 2.0 | 2910×1100×1650 | 1700 |
| AC100-PS2 | 80 | 100 | 88 | 110 | 1104C-44TAG2 | 4L/TCA | 280 | 22.6 | EC 2.0 | 2910×1100×1650 | 1700 |
| AC350-PS2 | 280 | 350 | 320 | 400 | 2206C-E13TAG2 | 6L/TCA | 920 | 75 | EC 4.0 | 4450×1600×2200 | 4500 |
| AC400-PS2 | 320 | 400 | 360 | 450 | 2206C-E13TAG3 | 6L/TCA | 1000 | 85 | EC 4.0 | 4850×1650×2150 | 5000 |
| AC455-PS2 | 364 | 455 | 400 | 500 | 2506C-E15TAG1 | 6L/TCA | 1000 | 99 | EC 4.0 | 4850×1650×2150 | 5300 |
| AC500-PS2 | 400 | 500 | 440 | 550 | 2506C-E15TAG2 | 6L/TCA | 1000 | 106 | EC 4.0 | 4850×1650×2150 | 5500 |
| AC591-PS2 | 473 | 591 | 520 | 650 | 2806C-E18TAG1A | 6L/TCA | 1200 | 129 | EC 4.0 | 5000×2100×2230 | 6000 |
| AC9-PS3 | 7 | 9 | 8 | 10 | 403D-11G | 3L/NA | 100 | 2.6 | EC 2.0 | 2000×930×1100 | 590 |
| AC13-PS3 | 10 | 13 | 11 | 14 | 403D-15G | 3L/NA | 100 | 3.67 | EC 2.0 | 2000×930×1100 | 650 |
| AC20-PS3 | 16 | 20 | 18 | 22 | 404D-22G | 4L/NA | 100 | 5.3 | EC 2.0 | 2000×930×1100 | 730 |
| AC27-PS3 | 22 | 27 | 24 | 30 | 404D-22TG | 4L/TC | 170 | 7.1 | EC 2.0 | 2500×1100×1400 | 730 |









N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-air aftercooled

| ENGINE:  | | | | | | | | | | | 60Hz | |
|---|---|---------------|--------------|---------------|---|--------|---|-----------------------------|---|---|---|--|
|  |  | | | |  | |  | |  |  |  | |
| MODEL | P.R.P. kW | P.R.P. kVA | L.T.P. kW | L.T.P. kVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | CONTROL PANEL | W*L*H mm | WEIGHT Kg | |
| AC18X-P | 14 | 18 | 16 | 20 | 403A-15G2 | 3L/NA | 100 | 4.32 | EC 2.0 | 2000×930×1100 | 650 | |
| AC35X-P | 28 | 35 | 31 | 38 | 1103A-33G | 3L/NA | 170 | 8.6 | EC 2.0 | 2500×1100×1400 | 1100 | |
| AC53X-P | 43 | 53 | 47 | 59 | 1103A-33TG1 | 3L/TC | 170 | 12.9 | EC 2.0 | 2500×1100×1400 | 1150 | |
| AC68X-P | 55 | 68 | 60 | 75 | 1103A-33TG2 | 3L/TC | 170 | 16.6 | EC 2.0 | 2500×1100×1400 | 1200 | |
| AC75X-P | 60 | 75 | 66 | 83 | 1104A-44TG1 | 4L/TC | 170 | 17.8 | EC 2.0 | 2500×1100×1400 | 1360 | |
| AC90X-P | 72 | 90 | 80 | 100 | 1104A-44TG2 | 4L/TC | 170 | 22.3 | EC 2.0 | 2500×1100×1400 | 1400 | |
| AC150X-P | 120 | 150 | 135 | 169 | 1106A-70TG1 | 6L/TC | 430 | 35.2 | EC 3.0 | 3400×1100×1750 | 1950 | |
| AC169X-P | 135 | 169 | 150 | 188 | 1106A-70TAG2 | 6L/TCA | 430 | 38.2 | EC 3.0 | 3400×1100×1750 | 2150 | |
| AC197X-P | 158 | 197 | 175 | 219 | 1106A-70TAG3 | 6L/TCA | 430 | 46.4 | EC 3.0 | 3400×1100×1750 | 2250 | |
| AC225X-P | 180 | 225 | 200 | 250 | 1206A-E70TTAG1 | 6L/TCA | 550 | 54.5 | EC 3.0 | 3650x1200x1750 | 2800 | |
| AC250X/1-P | 200 | 250 | 220 | 275 | 1506A-E88TAG1 | 6L/TCA | 650 | 54.2 | EC 4.0 | 3850×1300×2050 | 3450 | |
| AC250X/2-P | 200 | 250 | 220 | 275 | 1506A-E88TAG2 | 6L/TCA | 650 | 54.2 | EC 4.0 | 3850×1300×2050 | 3200 | |
| AC290X-P | 232 | 290 | 250 | 313 | 1506A-E88TAG3 | 6L/TCA | 650 | 63.1 | EC 4.0 | 3850×1300×2050 | 3200 | |
| AC313X-P | 250 | 313 | 275 | 344 | 1506A-E88TAG4 | 6L/TCA | 650 | 68.2 | EC 4.0 | 3850×1300×2050 | 4000 | |
| AC350X-P | 280 | 350 | 312 | 390 | 1506A-E88TAG5 | 6L/TCA | 650 | 77.1 | EC 4.0 | 3850×1300×2050 | 4000 | |
| AC400X-P | 320 | 400 | 350 | 438 | 2206A-E13TAG5 | 6L/TCA | 920 | 83 | EC 4.0 | 4450×1600×2200 | 4500 | |
| AC438X-P | 350 | 438 | 400 | 500 | 2206A-E13TAG6 | 6L/TCA | 920 | 91 | EC 4.0 | 4450×1600×2200 | 5100 | |
| AC513X-P | 410 | 513 | 450 | 563 | 2506A-E15TAG3 | 6L/TCA | 1000 | 101 | EC 4.0 | 4850×1650×2150 | 5300 | |
| AC569X-P | 455 | 569 | 500 | 625 | 2506A-E15TAG4 | 6L/TCA | 1000 | 115 | EC 4.0 | 4850×1650×2150 | 5300 | |
| AC625X-P | 500 | 625 | 550 | 687 | 2806A-E18TAG1A | 6L/TCA | 1200 | 127 | EC 4.0 | 5000×2100×2230 | 6000 | |
| AC681X-P | 545 | 681 | 600 | 750 | 2806A-E18TAG3 | 6L/TCA | 1200 | 144 | EC 4.0 | 5000×2100×2230 | 6300 | |
| AC53X-PT2 | 43 | 53 | 47 | 59 | 1104C-44G2 | 4L/NA | 170 | 12.1 | EC 2.0 | 2500×1100×1400 | 1360 | |
| AC90X-PT2 | 72 | 90 | 80 | 100 | 1104C-44TAG1 | 4L/TCA | 280 | 22 | EC 2.0 | 2910×1100×1650 | 1400 | |
| AC114X-PT2 | 92 | 114 | 101 | 126 | 1104C-44TAG2 | 4L/TCA | 280 | 26.9 | EC 2.0 | 2910×1100×1650 | 1700 | |
| AC625XE-PT2 | N/A | N/A | 500 | 625 | 2506C-E15TAG3 | 6L/TCA | 1000 | 121 | EC 4.0 | 4850×1650×2150 | 5300 | |
| AC687XE/1-PT2 | N/A | N/A | 550 | 687 | 2506C-E15TAG4 | 6L/TCA | 1000 | 146 | EC 4.0 | 4850×1650×2150 | 5300 | |
| AC687XE/2-PT2 | N/A | N/A | 550 | 687 | 2806C-E18TAG1A | 6L/TCA | 1200 | 130 | EC 4.0 | 5000×2100×2230 | 6000 | |
| AC750XE-PT2 | N/A | N/A | 600 | 750 | 2806C-E18TAG3 | 6L/TCA | 1200 | 145 | EC 4.0 | 5000×2100×2230 | 6300 | |
| AC11X-PT4 | 9 | 11 | 10 | 12 | 403D-11G | 3L/NA | 100 | 3 | EC 2.0 | 2000×930×1100 | 590 | |
| AC16X-PT4 | 13 | 16 | 14 | 17 | 403D-15G | 3L/NA | 100 | 4.4 | EC 2.0 | 2000×930×1100 | 650 | |
| AC24X-PT4 | 19 | 24 | 21 | 27 | 404D-22G | 4L/NA | 100 | 6.2 | EC 2.0 | 2000×930×1100 | 730 | |
| AC33X-PT4 | 26 | 33 | 29 | 36 | 404D-22TG | 4L/TC | 170 | 8.3 | EC 2.0 | 2500×1100×1400 | 730 | |
| AC36X-PT4 | 29 | 36 | 32 | 40 | 404D-22TAG | 4L/NA | 170 | 8.9 | EC 2.0 | 2500×1100×1400 | 730 | |









N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-air aftercooled

| ENGINE:  50Hz | | | | | | | | | | | |
|---|---|---------------|--------------|---------------|---|--------|---|---|---|--|--------------|
|  |  | | | |  | |  |  |  |  | |
| MODEL | P.R.P. kW | P.R.P. kVA | L.T.P. kW | L.T.P. kVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AC30-E | 24 | 30 | 26 | 33 | S8000AM1 | 3L/NA | 170 | 7.1 | EC 2.0 | 2500×1100×1400 | 1100 |
| AC50-E | 40 | 50 | 44 | 55 | NEF45AM2 | 4L/NA | 170 | 11.6 | EC 2.0 | 2500×1100×1400 | 1450 |
| AC80-E | 64 | 80 | 70 | 88 | NEF45SM3 | 4L/TC | 280 | 19.4 | EC 2.0 | 2910×1100×1650 | 1700 |
| AC120-E | 96 | 120 | 106 | 132 | NEF45TM3 | 4L/TCA | 280 | 27.6 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC125-E | 100 | 125 | 110 | 138 | NEF67SM1 | 6L/TC | 450 | 29.3 | EC 3.0 | 3550×1100×1850 | 2100 |
| AC170-E | 136 | 170 | 150 | 188 | NEF67TM4 | 6L/TCA | 450 | 36.6 | EC 3.0 | 3550×1100×1850 | 2200 |
| AC200-E | 160 | 200 | 176 | 220 | NEF67TM7 | 6L/TCA | 450 | 42.1 | EC 3.0 | 3550×1100×1850 | 2300 |
| AC250/1-E | 200 | 250 | 220 | 275 | NEF67TE8W | 6L/TCA | TBD | TBD | EC 4.0 | TBD | TBD |
| AC250/2-E | 200 | 250 | 220 | 275 | CURS0R87TE3 | 6L/TCA | 920 | 58 | EC 4.0 | 4450×1600×2200 | 3550 |
| AC300-E | 240 | 300 | 264 | 330 | CURS0R87TE4 | 6L/TCA | 920 | 72.9 | EC 4.0 | 4450×1600×2200 | 3750 |
| AC440-E | 352 | 440 | 388 | 485 | CR13TE6W | 6L/TCA | 1000 | 89.9 | EC 4.0 | 4850×1650×2150 | 4750 |
| AC500-E | 400 | 500 | 440 | 550 | CR13TE7W | 6L/TCA | 1000 | 100.6 | EC 4.0 | 4850×1650×2150 | 4850 |
| AC600-E | 480 | 600 | 528 | 660 | CR16TE1W | 6L/TCA | 1000 | 118 | EC 4.0 | 4850×1650×2150 | 5500 |
| AC30-ES2 | 24 | 30 | 26 | 33 | F32AM1A | 4L/NA | 170 | 8.3 | EC 2.0 | 2500×1100×1400 | 1100 |
| AC40-ES2 | 32 | 40 | 35 | 44 | F32SM1A | 4L/TC | 170 | 10.6 | EC 2.0 | 2500×1100×1400 | 1250 |
| AC45-ES2 | 36 | 45 | 40 | 50 | NEF45AM1A | 4L/NA | 170 | 11.3 | EC 2.0 | 2500×1100×1400 | 1350 |
| AC50-ES2 | 40 | 50 | 44 | 55 | F32TM1A | 4L/TCA | 170 | 12.6 | EC 2.0 | 2500×1100×1400 | 1300 |
| AC60-ES2 | 48 | 60 | 53 | 66 | NEF45SM1A | 4L/TC | 280 | 13.7 | EC 2.0 | 2910×1100×1650 | 1600 |
| AC75-ES2 | 60 | 75 | 66 | 83 | NEF45SM2A | 4L/TC | 280 | 17.1 | EC 2.0 | 2910×1100×1650 | 1300 |
| AC85-ES2 | 68 | 85 | 75 | 94 | NEF45TM1A | 4L/TCA | 280 | 19.3 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC100-ES2 | 80 | 100 | 88 | 110 | NEF45TM2A | 4L/TCA | 450 | 22 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC130-ES2 | 104 | 130 | 114 | 143 | NEF67TM2A | 6L/TCA | 450 | 29.3 | EC 3.0 | 3550×1100×1850 | 2100 |
| AC160-ES2 | 128 | 160 | 141 | 176 | NEF67TM3A | 6L/TCA | 450 | 36 | EC 3.0 | 3550×1100×1850 | 2200 |
| AC200-ES2 | 160 | 200 | 176 | 220 | NEF67TE2A | 6L/TCA | 450 | 44 | EC 4.0 | 3550×1100×1850 | 2300 |
| AC250-ES2 | 200 | 250 | 220 | 275 | CURS0R87TE1D | 6L/TCA | 920 | 58.5 | EC 4.0 | 4450×1600×2200 | 3300 |
| AC300-ES2 | 240 | 300 | 264 | 330 | CURS0R10TE1D | 6L/TCA | 920 | 62.8 | EC 4.0 | 4450×1600×2200 | 4100 |
| AC350-ES2 | 280 | 350 | 308 | 385 | CURS0R13TE2A | 6L/TCA | 920 | 70 | EC 4.0 | 4450×1600×2200 | 4450 |
| AC400-ES2 | 320 | 400 | 352 | 440 | CURS0R13TE3A | 6L/TCA | 920 | 85.8 | EC 4.0 | 4450×1600×2200 | 4500 |
| AC30-ES3 | 24 | 30 | 26 | 33 | F32SM1F | 4L/TC | 170 | 7.9 | EC 2.0 | 2500×1100×1400 | 1300 |
| AC60-ES3 | 48 | 60 | 53 | 66 | NEF45SM1F | 4L/TC | 280 | 16.7 | EC 2.0 | 2910×1100×1650 | 1350 |
| AC80-ES3 | 64 | 80 | 70 | 88 | NEF45TE1F | 4L/TCA | 280 | 18.8 | EC 2.0 | 2910×1100×1650 | 1860 |
| AC100-ES3 | 80 | 100 | 88 | 110 | NEF45TE2F | 4L/TCA | 280 | 22.8 | EC 2.0 | 2910×1100×1650 | 1860 |
| AC130-ES3 | 104 | 130 | 114 | 143 | NEF67TM1F | 6L/TCA | 450 | 30.5 | EC 2.0 | 3550×1100×1850 | 2100 |
| AC150-ES3 | 120 | 150 | 132 | 165 | NEF67TE1F | 6L/TCA | 450 | 34 | EC 4.0 | 3550×1100×1850 | 2200 |
| AC170-ES3 | 136 | 170 | 150 | 188 | NEF67TE2F | 6L/TCA | 450 | 39.6 | EC 4.0 | 3550×1100×1850 | 2300 |
| AC200-ES3 | 160 | 200 | 176 | 220 | CURS0R87TE1F | 6L/TCA | 450 | 48.6 | EC 4.0 | 3550×1100×1850 | 3300 |
| AC200-ES3 | 160 | 200 | 176 | 220 | NEF67TE3F | 6L/TCA | 920 | 45.5 | EC 4.0 | 4450×1600×2200 | 2400 |
| AC250-ES3 | 200 | 250 | 220 | 275 | CURS0R87TE3F | 6L/TCA | 920 | 61 | EC 4.0 | 4450×1600×2200 | 3850 |
| AC300-ES3 | 240 | 300 | 264 | 330 | CURS0R10TE1F | 6L/TCA | 1000 | 64.3 | EC 4.0 | 4850×1650×2150 | 4100 |
| AC350-ES3 | 280 | 350 | 308 | 385 | CURS0R13TE1F | 6L/TCA | 920 | 81 | EC 4.0 | 4450×1600×2200 | 4500 |
| AC400-ES3 | 320 | 400 | 352 | 440 | CURS0R13TE2F | 6L/TCA | 920 | 92.9 | EC 4.0 | 4450×1600×2200 | 4500 |









N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-air aftercooled
TBD: To be decided

| ENGINE:  | | | | | | | | | | | 60Hz |
|---|---|---------------|--------------|---------------|---|--------|---|---|---|---|--------------|
|  |  | | | |  | |  |  |  |  | |
| MODEL | P.R.P. kW | P.R.P. KVA | L.T.P. kW | L.T.P. KVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AC37.5X-E | 30 | 37.5 | 33 | 41 | S8000AM1 | 3L/NA | 170 | 8.2 | EC 2.0 | 2500×1100×1400 | 1100 |
| AC68X-E | 54 | 68 | 60 | 75 | NEF45SM1A | 4L/TC | 170 | 15.5 | EC 2.0 | 2500×1100×1400 | 1600 |
| AC90X-E | 72 | 90 | 80 | 100 | NEF45SM3 | 4L/TC | 280 | 21.6 | EC 2.0 | 2910×1100×1650 | 1700 |
| AC100X-E | 80 | 100 | 88 | 110 | NEF45TM1A | 4L/TCA | 280 | 23.3 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC112X-E | 90 | 112 | 100 | 125 | NEF45TM2A | 4L/TCA | 280 | 26.3 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC125X-E | 100 | 125 | 110 | 138 | NEF45TM3 | 4L/TCA | 280 | 29.6 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC144X-E | 115 | 144 | 126 | 158 | NEF67SM1 | 6L/TC | 450 | 34.8 | EC 3.0 | 3550×1100×1850 | 2100 |
| AC147X-E | 118 | 147 | 128 | 160 | NEF67TM2A | 6L/TCA | 450 | 34.8 | EC 3.0 | 3550×1100×1850 | 2100 |
| AC170X-E | 136 | 170 | 150 | 188 | NEF67TM3A | 6L/TCA | 450 | 40.1 | EC 3.0 | 3550×1100×1850 | 2200 |
| AC195X-E | 156 | 195 | 172 | 215 | NEF67TM4 | 6L/TCA | 450 | 41 | EC 3.0 | 3550×1100×1850 | 2200 |
| AC200X-E | 160 | 200 | 176 | 220 | NEF67TM7 | 6L/TCA | 450 | 45.5 | EC 3.0 | 3550×1100×1850 | 2300 |
| AC225X-E | 180 | 225 | 200 | 250 | NEF67TE2A | 6L/TCA | 450 | 48 | EC 4.0 | 3550×1100×1850 | 2300 |
| AC290X-E | 232 | 290 | 256 | 320 | CURS0R87TE3 | 6L/TCA | 920 | 65.8 | EC 4.0 | 4450×1600×2200 | 3550 |
| AC360X-E | 288 | 360 | 316 | 395 | CURS0R87TE4 | 6L/TCA | 920 | 86.1 | EC 4.0 | 4450×1600×2200 | 3750 |
| AC384X-E | 307 | 384 | 336 | 420 | CURS0R13TE2A | 6L/TCA | 920 | 76.1 | EC 4.0 | 4450×1600×2200 | 4450 |
| AC420X-E | 336 | 420 | 370 | 460 | CURS0R13TE3A | 6L/TCA | 920 | 98.1 | EC 4.0 | 4450×1600×2200 | 4500 |
| AC470X-E | 376 | 470 | 414 | 518 | CR13TE6W | 6L/TCA | 1000 | 102 | EC 4.0 | 4850×1650×2150 | 4750 |
| AC500X-E | 400 | 500 | 440 | 550 | CR13TE7W | 6L/TCA | 1000 | 110.9 | EC 4.0 | 4850×1650×2150 | 4850 |
| AC613X-E | 490 | 613 | 540 | 675 | CR16TE1W | 6L/TCA | 1000 | 128 | EC 4.0 | 4850×1650×2150 | 5500 |
| AC45X-ET3 | 36 | 45 | 40 | 50 | F32SM1X | 4L/TC | 170 | 12 | EC 2.0 | 2500×1100×1400 | 1250 |
| AC60X-ET3 | 48 | 60 | 53 | 66 | NEF45SM1X | 4L/TC | 280 | 15.05 | EC 2.0 | 2910×1100×1650 | 1600 |
| AC70X-ET3 | 56 | 70 | 62 | 78 | NEF45SM2X | 4L/TC | 280 | 17.3 | EC 2.0 | 2910×1100×1650 | 1600 |
| AC100X-ET3 | 80 | 100 | 88 | 110 | NEF45TM2X | 4L/TCA | 280 | 24.6 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC145X-ET3 | 116 | 145 | 128 | 160 | NEF67TM1X | 6L/TCA | 450 | 33.3 | EC 3.0 | 3550×1100×1850 | 2100 |
| AC172X-ET3 | 138 | 172 | 152 | 190 | NEF67TE1X | 6L/TCA | 450 | 41 | EC 4.0 | 3550×1100×1850 | 2200 |
| AC208X-ET3 | 166 | 208 | 182 | 228 | NEF67TE2X | 6L/TCA | 450 | 47 | EC 4.0 | 3550×1100×1850 | 2200 |
| AC290X-ET3 | 232 | 290 | 256 | 320 | CURS0R87TE1D | 6L/TCA | 920 | 64.3 | EC 4.0 | 4450×1600×2200 | 3300 |
| AC330X-ET3 | 264 | 330 | 290 | 363 | CURS0R10TE1D | 6L/TCA | 920 | 76.4 | EC 4.0 | 4450×1600×2200 | 4100 |
| AC390X-ET3 | 312 | 390 | 344 | 430 | CURS0R13TE3X | 6L/TCA | 920 | 92.7 | EC 4.0 | 4450×1600×2200 | 4500 |

N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-air aftercooled
TBD: To be decided

| ENGINE:  50Hz | | | | | | | | | | | |
|--|---|---------------|--------------|---------------|---|---------|---|-----------------------------|---|---|--|
|  |  | | | |  | |  | |  |  |  |
| MODEL | P.R.P. kW | P.R.P. kVA | L.T.P. kW | L.T.P. kVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AC25-Q | 20 | 25 | 22 | 27.5 | X2.5-G2 | 3L/NA | TBD | 6 | EC 2.0 | TBD | TBD |
| AC35-Q | 28 | 35 | 30 | 38 | X3.3-G1 | 4L/NA | TBD | 8.5 | EC 2.0 | TBD | TBD |
| AC40-Q | 32 | 40 | 35 | 44 | S3.8-G4 | 4L/TC | TBD | 9.9 | EC 2.0 | TBD | TBD |
| AC50-Q | 40 | 50 | 44 | 55 | S3.8-G6 | 4L/TC | TBD | 12.8 | EC 2.0 | TBD | TBD |
| AC50-Q | 40 | 50 | 44 | 55 | 4BT3.3-G3 | 4/TC | TBD | 11 | EC 2.0 | TBD | TBD |
| AC60-Q | 48 | 60 | 53 | 66 | S3.8-G7 | 4L/TCA | TBD | 14.7 | EC 2.0 | TBD | TBD |
| AC300-Q | 240 | 300 | 264 | 330 | QSL9-G5 | 6L/TCA | TBD | 63 | EC 4.0 | TBD | TBD |
| AC500-Q | 400 | 500 | 440 | 500 | KTA19-G4 | 6L/TCW | 1000 | 107 | EC 3.0 | 4850×1650×2150 | 5000 |
| AC640-Q | 512 | 640 | 560 | 700 | VT A28-G5 | 12V/TCW | TBD | 140 | EC 3.0 | TBD | TBD |
| AC650-Q | 520 | 650 | 572 | 715 | QSK19-G4 | 6L/TCA | 1200 | 147 | EC 4.0 | 5000×2100×2230 | 6800 |
| AC400-QS2 | 320 | 400 | 360 | 450 | QSX15-G4 | 6L/TCA | TBD | 85.7 | EC 4.0 | TBD | TBD |
| AC450-QS2 | 360 | 450 | 400 | 500 | QSX15-G6 | 6L/TCA | 1200 | 95.9 | EC 4.0 | 5100×2100×2450 | 5800 |
| AC500-QS2 | 400 | 500 | 440 | 550 | QSX15-G8 | 6L/TCA | 1200 | 103 | EC 4.0 | 5100×2100×2450 | 5800 |
| AC80-QS3 | 64 | 80 | 72 | 90 | QSB5-G3 | 4L/TCA | 280 | 22 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC90-QS3 | 72 | 90 | 80 | 100 | QSB5-G4 | 4L/TCA | 280 | 24 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC100-QS3 | 80 | 100 | 88 | 110 | QSB5-G5 | 4L/TCA | 280 | 25 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC135-QS3 | 108 | 135 | 120 | 150 | QSB5-G6 | 4L/TCA | 280 | 31 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC150-QS3 | 120 | 150 | 140 | 175 | QSB7-G3 | 6L/TCA | 650 | 38 | EC 4.0 | 3850×1300×2050 | 2500 |
| AC180-QS3 | 144 | 180 | 160 | 200 | QSB7-G4 | 6L/TCA | 650 | 42 | EC 4.0 | 3850×1300×2050 | 2500 |
| AC200-QS3 | 160 | 200 | 176 | 220 | QSB7-G5 | 6L/TCA | 650 | 45 | EC 4.0 | 3850×1300×2050 | 2500 |
| AC225-QS3 | 180 | 225 | 200 | 250 | QSL9-G2 | 6L/TCA | 920 | 56 | EC 4.0 | 4450×1600×2200 | 4300 |
| AC250-QS3 | 200 | 250 | 220 | 275 | QSL9-G3 | 6L/TCA | 920 | 59 | EC 4.0 | 4450×1600×2200 | 4300 |
| AC300-QS3 | 240 | 300 | 264 | 330 | QSL9-G7 | 6L/TCA | 920 | 70 | EC 4.0 | 4450×1600×2200 | 4300 |
| AC455-QS3 | 364 | 455 | 400 | 500 | QSX15-G13 | 6L/TCA | 1200 | 98 | EC 4.0 | 5100×2100×2450 | 5800 |
| AC500-QS3 | 400 | 500 | 440 | 550 | QSX15-G16 | 6L/TCA | 1200 | 111 | EC 4.0 | 5100×2100×2450 | 5800 |

N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-air aftercooled
TBD: To be decided

| ENGINE:  60Hz | | | | | | | | | | | |
|--|---|---------------|--------------|---------------|---|--------|---|-----------------------------|---|---|---|
|  |  | | | |  | |  | |  |  |  |
| MODEL | P.R.P. kW | P.R.P. kVA | L.T.P. kW | L.T.P. kVA | ENGINE | REG. | BASE FUEL TANK CAPACITY LIT. | FUEL CONS. 100% LOAD L/H | CONTROL PANEL | W*L*H mm | WEIGHT Kg |
| AC23X-Q | 18 | 23 | 20 | 25 | X2.5-G4 | 3L/NA | TBD | 7.2 | EC 2.0 | TBD | TBD |
| AC40X-Q | 32 | 40 | 35 | 44 | X3.3-G2 | 4L/NA | TBD | 9.1 | EC 2.0 | TBD | TBD |
| AC45X-Q | 36 | 45 | 40 | 50 | S3.8-G8 | 4L/TC | TBD | 11 | EC 2.0 | TBD | TBD |
| AC56X/1-Q | 45 | 56 | 50 | 63 | S3.8-G9 | 4L/TC | TBD | 14 | EC 2.0 | TBD | TBD |
| AC56X/2-Q | 45 | 56 | 50 | 63 | 4BT3.3-G3 | 4/TC | TBD | 13 | EC 2.0 | TBD | TBD |
| AC68X-Q | 54 | 68 | 60 | 75 | S3.8-G10 | 4L/TCA | TBD | 16.5 | EC 2.0 | TBD | TBD |
| AC325X-Q | 260 | 325 | 285 | 356 | NT855-G6 | 6L/TC | TBD | 74 | EC 3.0 | TBD | TBD |
| AC344X-Q | 275 | 344 | 300 | 375 | QSL9-G5 | 6L/TCA | 920 | 75 | EC 4.0 | 4450×1600×2200 | 4300 |
| AC400X-Q | 320 | 400 | 350 | 438 | NTA855-G3 | 6L/TCW | TBD | 87 | EC 3.0 | TBD | TBD |
| AC569X-Q | 455 | 569 | 500 | 625 | KTA19-G4 | 6L/TCW | 1000 | 122 | EC 3.0 | 4850×1650×2150 | 5000 |
| AC445X-QT2 | 356 | 445 | 400 | 500 | QSX15-G4 | 6L/TCA | 1200 | 97.6 | EC 4.0 | 5100×2100×2450 | 5800 |
| AC450X/1-QT2 | 360 | 450 | 400 | 500 | QSX15-G6 | 6L/TCA | 1200 | 97.6 | EC 4.0 | 5100×2100×2450 | 5800 |
| AC450X/2-QT2 | 360 | 450 | 400 | 500 | QSX15-G8 | 6L/TCA | 1200 | 97.6 | EC 4.0 | 5100×2100×2450 | 5800 |
| AC500X-QT2 | 400 | 500 | 450 | 563 | QSX15-G7 | 6L/TCA | 1200 | 108 | EC 4.0 | 5100×2100×2450 | 5800 |
| AC563X-QT2 | 450 | 563 | 500 | 625 | QSX15-G9 | 6L/TCA | 1200 | 117.8 | EC 4.0 | 5100×2100×2450 | 5800 |
| AC625X-QT2 | 500 | 625 | 550 | 687 | QSK19-G4 | 6L/TCA | 1200 | 143 | EC 4.0 | 5000×2100×2230 | 5800 |
| AC687X-QT2 | 550 | 687 | 600 | 750 | QSK19-G5 | 6L/TCA | 1200 | 153 | EC 4.0 | 5000×2100×2230 | 5800 |
| AC90X-QT3 | 72 | 90 | 80 | 100 | QSB5-G3 | 4L/TCA | 280 | 26 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC100X-QT3 | 80 | 100 | 90 | 113 | QSB5-G4 | 4L/TCA | 280 | 27 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC113X-QT3 | 90 | 113 | 100 | 125 | QSB5-G5 | 4L/TCA | 280 | 29 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC141X-QT3 | 113 | 141 | 125 | 156 | QSB5-G6 | 4L/TCA | 280 | 35 | EC 2.0 | 2910×1100×1650 | 1800 |
| AC170X-QT3 | 136 | 170 | 150 | 188 | QSB7-G3 | 6L/TCA | 650 | 42 | EC 4.0 | 3850×1300×2050 | 2500 |
| AC200X-QT3 | 160 | 200 | 176 | 220 | QSB7-G4 | 6L/TCA | 650 | 46 | EC 4.0 | 3850×1300×2050 | 2500 |
| AC225X-QT3 | 180 | 225 | 200 | 250 | QSB7-G5 | 6L/TCA | 650 | 50 | EC 4.0 | 3850×1300×2050 | 2500 |
| AC263X-QT3 | 210 | 263 | 230 | 288 | QSL9-G2 | 6L/TCA | 920 | 64 | EC 4.0 | 4450×1600×2200 | 4800 |
| AC284X-QT3 | 227 | 284 | 250 | 313 | QSL9-G3 | 6L/TCA | 920 | 70 | EC 4.0 | 4450×1600×2200 | 4800 |
| AC344X-QT3 | 275 | 344 | 300 | 375 | QSL9-G7 | 6L/TCA | 920 | 80 | EC 4.0 | 4450×1600×2200 | 4800 |
| AC511X-QT3 | 409 | 511 | 450 | 563 | QSX15-G13 | 6L/TCA | 1200 | 117 | EC 4.0 | 5100×2100×2450 | 5800 |

N/A: None
NA: Naturally aspirated
TC: Turbocharged
TCW: Water-cooled Turbocharged
TCA: Turbocharged and air-air aftercooled
TBD: To be decided