

GAS ENGINES. COGENERATION

| CONTINUOUS DUTY | | | Gas engines | | | Gas gensets | | |
|-------------------|-----|----------------|-------------|----------|----------|---------------|--------------|---------------|
| | | | 1200 rpm | 1500 rpm | 1800 rpm | 1200 rpm/60Hz | 1500rpm/50Hz | 1800rpm/60 Hz |
| Engine | cyl | Displacement l | kWm | kWm | kWm | ekW | ekW | ekW |
| FG180 | 6L | 17,96 | - | 150 | 180 | - | 142 | 171 |
| FGLD180/80 | 6L | 17,96 | - | 260 | 280 | - | 249 | 268 |
| FGLD180/55 | 6L | 17,96 | - | 275 | 300 | - | 264 | 287 |
| FG240 | 8L | 23,96 | - | 200 | 238 | - | 191 | 226 |
| FGLD240/80 | 8L | 23,96 | - | 345 | 375 | - | 332 | 361 |
| FGLD240/55 | 8L | 23,96 | - | 360 | 400 | - | 347 | 385 |
| FGLD360/80 | 12V | 35,93 | - | 520 | 560 | - | 500 | 538 |
| FGLD360/55 | 12V | 35,93 | - | 550 | 600 | - | 529 | 577 |
| FGLD480/80 | 16V | 47,9 | - | 690 | 750 | - | 667 | 725 |
| FGLD480/55 | 16V | 47,9 | - | 725 | 792 | - | 703 | 761 |
| SFGLD180 | 6L | 17,96 | 251 | 314 | 350 | 240 | 300 | 336 |
| SFGLD240 | 8L | 23,96 | 335 | 419 | 453 | 320 | 405 | 436 |
| SFGLD360 | 12V | 35,93 | 502 | 630 | 700 | 482 | 609 | 678 |
| SFGLD480 | 16V | 47,9 | 670 | 838 | 906 | 642 | 812 | 880 |
| SFGLD560 | 16V | 56,3 | 788 | 985 | - | 759 | 957 | - |
| HGM560 | 16v | 56,3 | - | 1240 | - | - | 1200 | - |



DIESEL ENGINES AND GENSETS

| TYPE | N° CYL. | Diesel engines | | | | Diesel gensets | | | | | | |
|------------------|---------|------------------|-----------|-----------|------------------|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | CONTINUOUS DUTY | | | STAND-BY | | CONTINUOUS | | PRIME | | STAND BY | |
| | | kWm 1200 rpm. | 1500 rpm. | 1800 rpm. | kWm 1500 rpm. | 1800 rpm. | 50Hz ekW | 60Hz ekW | 50Hz ekW | 60Hz ekW | 50Hz kVA | 60Hz kVA |
| F 180 | 6L | - | 170 | 184 | - | - | - | - | - | - | - | |
| F 180 TB | 6L | - | 261 | 294 | - | - | 248 | 278 | 273 | 300 | - | - |
| F 180 TA | 6L | - | 290 | 331 | - | - | - | - | - | - | - | - |
| F 180 TAB | 6L | - | 320 | 368 | - | - | 306 | 350 | 332 | 384 | - | - |
| SF 180 TA | 6L | 271 | 360 | 407 | 421 | 476 | 345 | 387 | 373 | 422 | 475 | 535 |
| F 240 TA | 8L | - | 386 | 441 | - | - | - | - | - | - | - | - |
| F 240 TAB | 8L | - | 412 | 478 | - | - | 395 | 453 | - | - | - | - |
| SF 240 TA | 8L | 384 | 480 | 543 | 561 | 635 | 460 | 515 | 502 | 568 | 635 | 715 |
| F 360 TA | 12V | - | 588 | 662 | - | - | 566 | 628 | 594 | 664 | - | - |
| SF 360 TA | 12V | 576 | 720 | 815 | 842 | 953 | 693 | 782 | 753 | 853 | 970 | 1100 |
| F 480 TA | 16V | - | 809 | 882 | - | - | 776 | 845 | 804 | 838 | - | - |
| SF 480 TA | 16V | 725 | 960 | 1087 | 1122 | 1271 | 920 | 1044 | 1004 | 1137 | 1295 | 1465 |