

# 3P PORTABLE RANGE


## KOHLER

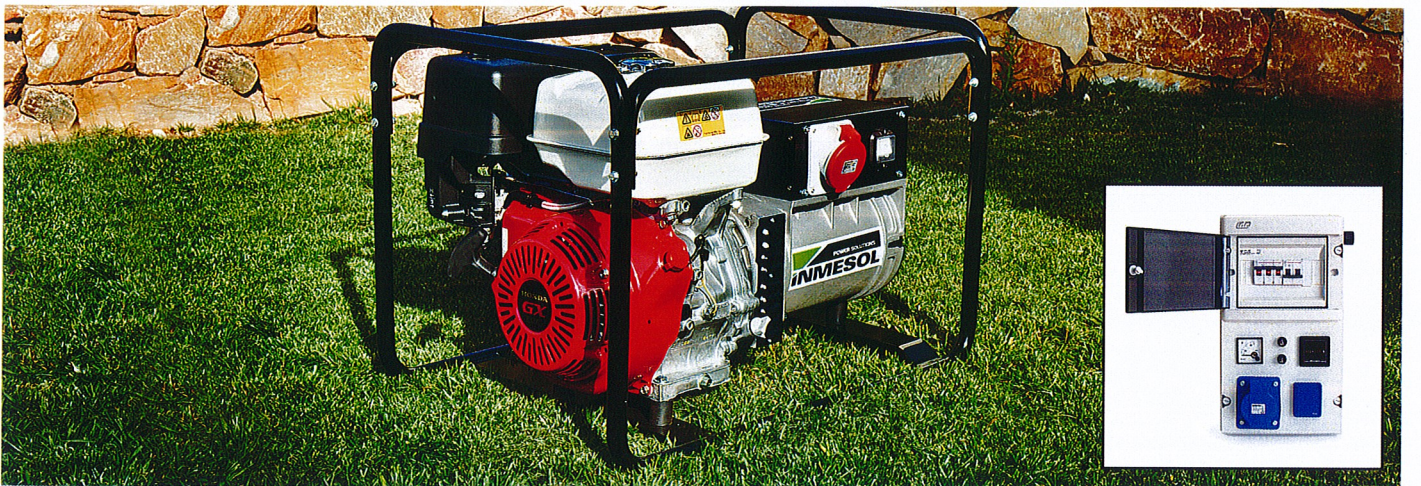
AIR COOLED 



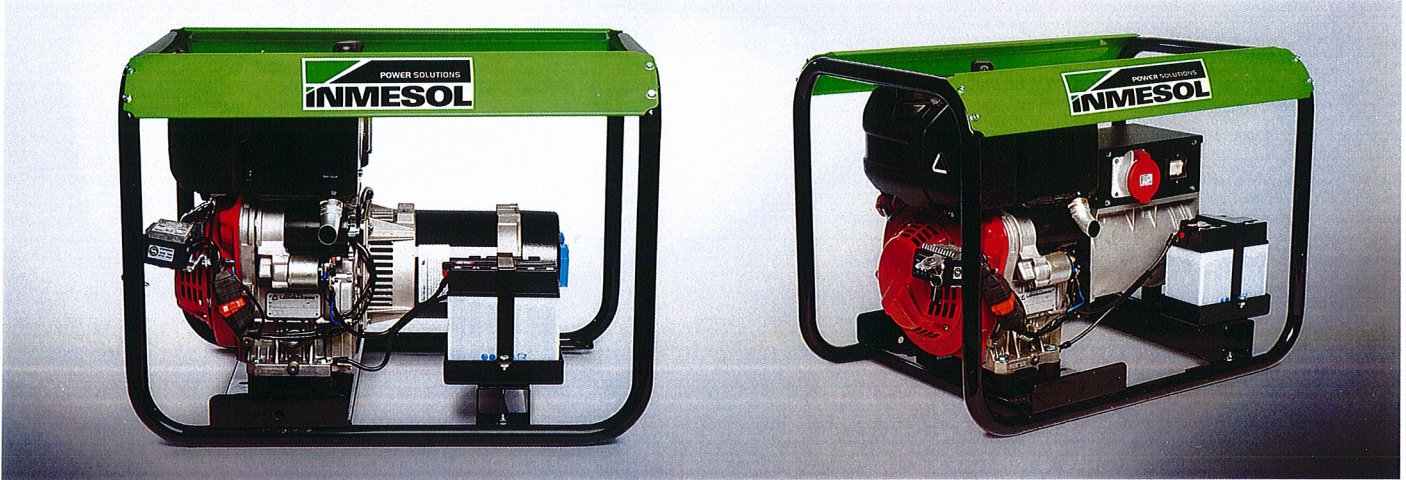
| MODEL   | POWER r.p.m.      |           |                   |         | ENGINE  | FUEL     | N. CYL. | CYL. cm <sup>3</sup> | OPEN            |             |               |
|---------|-------------------|-----------|-------------------|---------|---------|----------|---------|----------------------|-----------------|-------------|---------------|
|         | 50 Hz 3000 r.p.m. |           | 60 Hz 3600 r.p.m. |         |         |          |         |                      | DIMENSIONS (mm) | WEIGHT (kg) | FUEL TANK (L) |
|         | kVA (LTP)         | V         | kVA (LTP)         | V       |         |          |         |                      |                 |             |               |
| AK 400  | 3,5               | 230       | 4,3               | 120     | CH-270  | GASOLINE | 1       | 208                  | 560x430x480     | 43          | 4,1           |
| AK 500  | 5                 | 230       | 6                 | 120     | CH-395  | GASOLINE | 1       | 277                  | 740x530x520     | 67          | 7,3           |
| AK 550  | 5,5               | 400 / 230 | 7                 | 220/127 | CH-395  | GASOLINE | 1       | 277                  | 740x530x520     | 72          | 7,3           |
| AK 700  | 7                 | 230       | 7,25              | 120     | CH-440  | GASOLINE | 1       | 429                  | 740x530x520     | 86          | 7,3           |
| AK 900  | 9                 | 400 / 230 | 11                | 220/127 | CH-440  | GASOLINE | 1       | 429                  | 740x530x520     | 86          | 7,3           |
| AK 1300 | 12,5              | 400 / 230 | 14                | 220/127 | CH-18GS | GASOLINE | 2       | 624                  | 940x545x640     | 143         | 15            |
| AK 1500 | 15                | 400 / 230 | 16,5              | 220/127 | CH-730  | GASOLINE | 2       | 725                  | 940x545x640     | 164         | 15            |

## HONDA

AIR COOLED 



| MODEL   | POWER r.p.m.      |           |                   |         | ENGINE | FUEL     | N. CYL. | CYL. cm <sup>3</sup> | OPEN            |             |               |
|---------|-------------------|-----------|-------------------|---------|--------|----------|---------|----------------------|-----------------|-------------|---------------|
|         | 50 Hz 3000 r.p.m. |           | 60 Hz 3600 r.p.m. |         |        |          |         |                      | DIMENSIONS (mm) | WEIGHT (kg) | FUEL TANK (L) |
|         | kVA (LTP)         | V         | kVA (LTP)         | V       |        |          |         |                      |                 |             |               |
| AH 220  | 2,2               | 230       | 3,2               | 120     | GX-160 | GASOLINE | 1       | 163                  | 560x430x480     | -           | 3,1           |
| AH 300  | 3                 | 230       | 4,3               | 120     | GX-200 | GASOLINE | 1       | 196                  | 740x530x530     | 70          | 5,3           |
| AH 400  | 4                 | 230       | 5                 | 120     | GX-270 | GASOLINE | 1       | 270                  | 740x530x530     | 72          | 5,3           |
| AH 440  | 4,4               | 400 / 230 | 5,5               | 220/127 | GX-270 | GASOLINE | 1       | 270                  | 740x530x530     | 72          | 5,3           |
| AH 550  | 5,5               | 230       | 6                 | 120     | GX-390 | GASOLINE | 1       | 389                  | 740x530x530     | 80          | 6,1           |
| AH 600  | 6                 | 400 / 230 | 7,25              | 220/127 | GX-390 | GASOLINE | 1       | 389                  | 740x530x530     | 80          | 6,1           |
| AH 1000 | 10                | 230       | 11                | 120     | GX-630 | GASOLINE | 1       | 688                  | 980x620x650     | -           | 16            |
| AH 1250 | 12,5              | 400 / 230 | 14                | 220/127 | GX-630 | GASOLINE | 1       | 688                  | 980x620x650     | -           | 16            |



| MODEL   | POWER r.p.m.<br>50 Hz 3000 r.p.m. |           | ENGINE   | FUEL   | N° CYL. | CYL cm³ | OPEN            |             |               |
|---------|-----------------------------------|-----------|----------|--------|---------|---------|-----------------|-------------|---------------|
|         | kVA (LTP)                         | V         |          |        |         |         | DIMENSIONS (mm) | WEIGHT (kg) | FUEL TANK (L) |
| AL 500  | 5                                 | 230       | 15LD-440 | DIESEL | 1       | 441     | 810 x 560 x 590 | 114         | 5             |
| AL 650  | 6,5                               | 400 / 230 | 15LD-440 | DIESEL | 1       | 441     | 810 x 560 x 590 | 114         | 5             |
| AL 850  | 8,5                               | 230       | 25LD-425 | DIESEL | 2       | 851     | 940 x 545 x 640 | 135         | 4             |
| AL 1000 | 10                                | 400 / 230 | 25LD-425 | DIESEL | 2       | 851     | 940 x 545 x 640 | 135         | 4             |
| AL-1200 | 12                                | 230       | 12LD-477 | DIESEL | 2       | 954     | 980 x 620 x 650 | 150         | 15            |
| AL-1500 | 14                                | 400/230   | 12LD-477 | DIESEL | 2       | 954     | 980 x 620 x 650 | 150         | 15            |

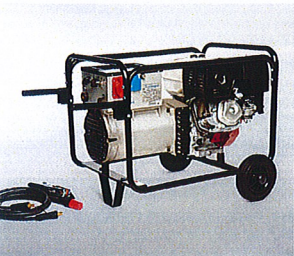
**We ENGINE-DRIVEN WELDERS**



**KOHLER**

AIR COOLED 

| MODEL   | DC (Amp.) | V         | kVA (LTP)<br>50 Hz (3000<br>r.p.m.) | VOLT 50 Hz | kVA (LTP)<br>60 Hz (3600<br>r.p.m.) | VOLT 60 Hz | ENGINE | FUEL     | N. CYL. | CYL.<br>cm³ | OPEN               |                |               |
|---------|-----------|-----------|-------------------------------------|------------|-------------------------------------|------------|--------|----------|---------|-------------|--------------------|----------------|---------------|
|         |           |           |                                     |            |                                     |            |        |          |         |             | DIMENSIONS<br>(mm) | WEIGHT<br>(kg) | FUEL TANK (L) |
| AKS 500 | 40-220    | 21,5-27,5 | 5                                   | 230        | 6                                   | 120        | CH-440 | GASOLINE | 1       | 429         | 740x530x520        | -              | 7,3           |
| AKS 650 | 40-220    | 21,5-27,5 | 6,5                                 | 400        | 7                                   | 220/127    | CH-440 | GASOLINE | 1       | 429         | 740x530x520        | -              | 7,3           |



**HONDA**

AIR COOLED 

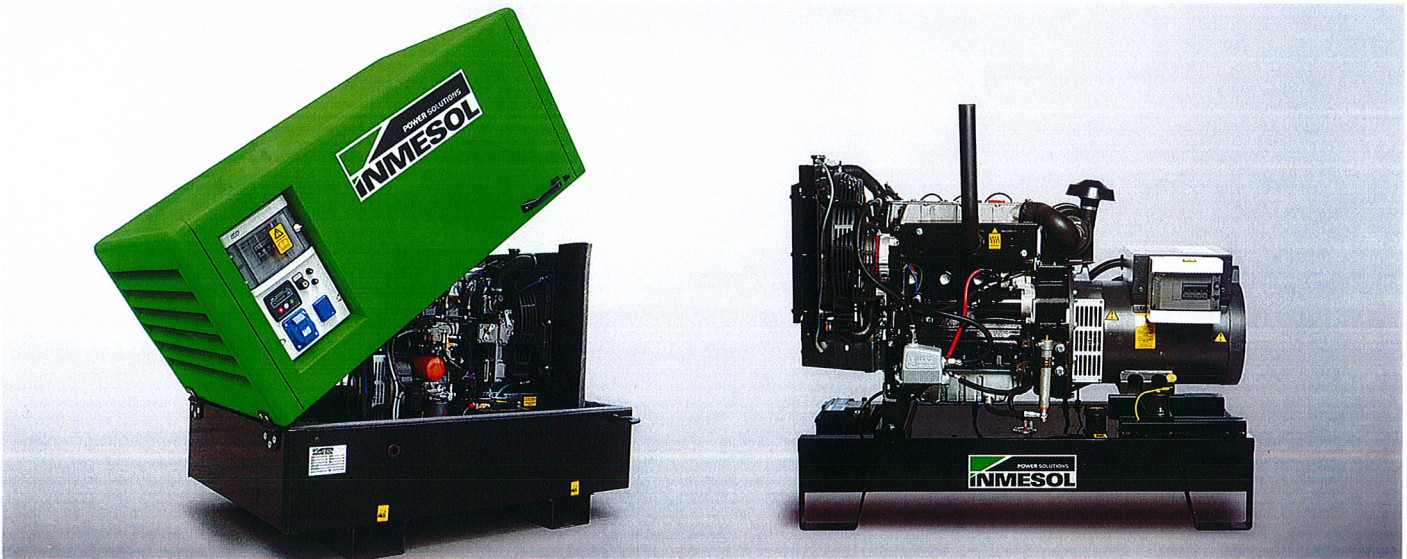
| MODEL   | DC (Amp.) | V         | kVA (LTP) 50 Hz<br>(3000 r.p.m.) | VOLT<br>50 Hz | kVA (LTP) 60 Hz<br>(3600 r.p.m.) | VOLT 60 Hz | ENGINE | FUEL     | N. CYL. | CYL cm³ | OPEN               |                |               |
|---------|-----------|-----------|----------------------------------|---------------|----------------------------------|------------|--------|----------|---------|---------|--------------------|----------------|---------------|
|         |           |           |                                  |               |                                  |            |        |          |         |         | DIMENSIONS<br>(mm) | WEIGHT<br>(kg) | FUEL TANK (L) |
| AHS 500 | 40-220    | 21,5-27,5 | 5                                | 230           | 6                                | 120        | GX-390 | GASOLINE | 1       | 389     | 740x530x520        | 110            | 6,1           |
| AHS 650 | 40-220    | 21,5-27,5 | 6,5                              | 400/230       | 7                                | 220/127    | GX-390 | GASOLINE | 1       | 389     | 740x530x520        | 110            | 6,1           |



**LOMBARDINI**

AIR COOLED 

| MODEL   | DC (Amp.) | V         | kVA (LTP) 50 Hz<br>(3000 r.p.m.) | VOLT<br>50 Hz | kVA (LTP) 60 Hz<br>(3600 r.p.m.) | VOLT 60 Hz | ENGINE   | FUEL   | N.<br>CYL. | CYL cm³ | DIMENSIONS (mm) | WEIGHT<br>(kg) | FUEL TANK<br>(L) |
|---------|-----------|-----------|----------------------------------|---------------|----------------------------------|------------|----------|--------|------------|---------|-----------------|----------------|------------------|
|         |           |           |                                  |               |                                  |            |          |        |            |         |                 |                |                  |
| ALS 500 | 40-220    | 21,5-27,5 | 5                                | 230           | 6                                | 120        | 15LD-440 | DIESEL | 1          | 441     | 810x560x590     | -              | 5                |
| ALS 650 | 40-220    | 21,5-27,5 | 6,5                              | 400/230       | 7                                | 220/127    | 15LD-440 | DIESEL | 1          | 441     | 810x560x590     | -              | 5                |



**3000 rpm 50 Hz 3600 rpm 60 Hz STAND-BY RANGE**

| MODEL  | MODEL  | MODEL  | POWER R.P.M.   |         |                |         | ENGINE        | SERIES REGULATOR / GOVERNOR | N CYL | COOLING | SUCTION | CYL. Liters | CONSUMPTION 75% (lit/h) |             |               | OPEN            |             |               | SOUNDPROOF      |             |               | SWING-OUT COVER M   |                     |                     |
|--------|--------|--------|----------------|---------|----------------|---------|---------------|-----------------------------|-------|---------|---------|-------------|-------------------------|-------------|---------------|-----------------|-------------|---------------|-----------------|-------------|---------------|---------------------|---------------------|---------------------|
|        |        |        | 50 Hz 3000 rpm |         | 60 Hz 3600 rpm |         |               |                             |       |         |         |             | DIMENSIONS (mm)         | WEIGHT (kg) | FUEL TANK (L) | DIMENSIONS (mm) | WEIGHT (kg) | FUEL TANK (L) | DIMENSIONS (mm) | WEIGHT (kg) | FUEL TANK (L) |                     |                     |                     |
|        |        |        | kVA PRP        | kVA LTP | kVA PRP        | kVA LTP |               |                             |       |         |         |             |                         |             |               |                 |             |               |                 |             |               | 50 Hz / 1500 r.p.m. | 60 Hz / 1800 r.p.m. | 60 Hz / 1800 r.p.m. |
| AL3-11 | -      | IL3-11 | 10             | 11      | 11             | 12      | LDW 702 PLUS  | M                           | 2     | L       | N       | 0,68        | 2,5                     | 3           | 1300x580x1278 | 250             | 47          | -             | -               | -           | 1367x800x977  | 530                 | 47                  |                     |
| AL3-17 | -      | IL3-17 | 16             | 17      | 17             | 19      | LDW 1003 PLUS | M                           | 3     | L       | N       | 1,03        | 2,8                     | 3,2         | 1300x580x1298 | 300             | 47          | -             | -               | -           | 1367x800x977  | 540                 | 47                  |                     |
| AL3-23 | IL3-23 | -      | 21             | 23      | -              | -       | LDW 1404 PLUS | M                           | 4     | L       | N       | 1,4         | 3,6                     | -           | 1300x580x1298 | 320             | 47          | 1600x900x1127 | 700             | 95          | -             | -                   | -                   |                     |
| AL3-29 | IL3-29 | -      | 26             | 29      | -              | -       | LDW 1603      | M                           | 3     | L       | N       | 1,6         | 4,7                     | -           | 1300x580x1383 | 400             | 95          | 1600x900x1127 | 780             | 95          | -             | -                   | -                   |                     |
| AL3-38 | IL3-38 | -      | 34             | 38      | -              | -       | LDW 2204      | M                           | 4     | L       | N       | 2,2         | 5,5                     | -           | 1300x580x1383 | 480             | 95          | 2000x950x1253 | 840             | 95          | -             | -                   | -                   |                     |

CONTROL PANEL **STAND-BY RANGE: DSE 6020**

**CP CONTROL PANELS**



**DSE 6020 CONTROL PANEL**

PROTECTION, DISTRIBUTION AND AUTOMATIC CONTROL panel which starts the generator set when it detects a mains failure and stops it when the mains is restored with the control unit DSE 6020. It also starts and stops the group manually via a pushbutton or remote start-up by contact.

MORE INFO: [www.inmesol.com](http://www.inmesol.com)



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