

Supertiché elektrocentrály s kapalinou chlazenými vznětovými motory



Katalog 2021



7 – 33 kVA, motor KUBOTA, 3000 ot./min.



| Model | Max. výkon (kVA) | Trvalý výkon (kVA) | Proud (A) | | Motor | Nádrž (l) | Výdrž při 75% zatížení (h) | Rozměry (cm) | Hmotnost (kg) | Hlučnost v 7m dB(A) | Akus. výkon LWA |
|--------------------|------------------|--------------------|----------------|----|--------------|-----------|----------------------------|--------------|---------------|---------------------|-----------------|
| | | | 1- 230V3~ 400V | | | | | | | | |
| New Boy EPS 73DE | 7 | 6 | 26 | - | Z482 | 23 | 10,0 | 123x64x68 | 295 | 62 | 87 |
| New Boy EPS 83TDE | 8 | 7 | 15 | 8 | Z482 | 23 | 10,0 | 123x64x68 | 295 | 62 | 87 |
| New Boy EPS 103DE | 10 | 9 | 39 | - | D722 | 25 | 8,1 | 138x64x68 | 345 | 65 | 90 |
| New Boy EPS 113TDE | 11 | 10 | 15 | 12 | D722 | 25 | 8,1 | 138x64x68 | 345 | 65 | 90 |
| New Boy EPS 123DE | 12 | 11 | 47 | - | D902 | 25 | 7,1 | 138x64x68 | 360 | 71 | 96 |
| New Boy EPS 133TDE | 13,5 | 12 | 20 | 14 | D902 | 25 | 7,1 | 138x64x68 | 360 | 71 | 96 |
| EPS 163DE | 14,5 | 13,2 | 57 | - | D1105(IIIA) | 63 | 14,0 | 150x64x90 | 455 | 68 | 93 |
| EPS 183TDE | 18 | 17 | 27 | 20 | D1105(IIIA) | 63 | 14,0 | 150x64x90 | 450 | 68 | 93 |
| EPS 193DE | 17,8 | 16,2 | 70 | - | V1505(IIIA) | 73 | 11,2 | 170x74x100 | 545 | 69 | 94 |
| EPS 243TDE | 24 | 23 | 35 | 27 | V1505(IIIA) | 73 | 11,2 | 170x74x100 | 572 | 69 | 94 |
| EPS 333TDE | 33 | 30 | 45 | 34 | V1505T(IIIA) | 73 | 8,5 | 170x74x140 | 710 | 71 | 96 |



7,5 – 44 kVA, motor KUBOTA, 1500 ot./min.



| Model | Alternátor | Max. výkon (kVA) | Trvalý výkon (kVA) | Proud (A) | | Motor | Nádrž (l) | Výdrž při 75% zatížení (h) | Rozměry (cm) | Hmotnost (kg) | Hlučnost v 7m dB(A) | Akus. výkon LWA |
|-----------|------------|------------------|--------------------|----------------|----|----------------|-----------|----------------------------|--------------|---------------|---------------------|-----------------|
| | | | | 1- 230V3~ 400V | | | | | | | | |
| EPS 8DE | (S) | 7,5 | 7 | 31 | - | D1105 | 63 | 25,2 | 150x64x90 | 430 | 60 | 85 |
| EPS 9TDE | (MA) | 9 | 8,5 | 12 | 10 | D1105 | 63 | 25,2 | 150x64x90 | 440 | 60 | 85 |
| EPS 11DE | (S) | 11 | 10 | 43 | - | D1703M | 73 | 19,2 | 170x74x100 | 575 | 60 | 85 |
| EPS 14TDE | (LS) | 14 | 13 | 19 | 15 | D1703M | 73 | 19,2 | 170x74x100 | 580 | 60 | 85 |
| EPS 14TDE | (MA) | 14 | 13 | 19 | 15 | D1703M | 73 | 19,2 | 170x74x100 | 580 | 60 | 85 |
| EPS 18DE | (S) | 18 | 16 | 70 | - | V2203M(IIIA) | 80 | 16,0 | 198x74x100 | 660 | 62 | 87 |
| EPS 20TDE | (LS) | 20 | 19 | 27 | 22 | V2203M(IIIA) | 80 | 16,0 | 198x74x100 | 660 | 62 | 87 |
| EPS 20TDE | (MA) | 20 | 19 | 27 | 22 | V2203M(IIIA) | 80 | 16,0 | 198x74x100 | 660 | 62 | 87 |
| EPS 30DE | (MA) | 30 | 28 | 122 | - | V3800DIT(IIIA) | 90 | 11,7 | 210x94x112 | 970 | 65 | 90 |
| EPS 34TDE | (LS) | 33 | 30 | 46 | 34 | V3300(IIIA) | 90 | 15,0 | 210x94x112 | 870 | 65 | 90 |
| EPS 34TDE | (MA) | 33 | 30 | 46 | 34 | V3300(IIIA) | 90 | 15,0 | 210x94x112 | 900 | 65 | 90 |
| EPS 44TDE | (LS) | 44 | 40 | 61 | 46 | V3800DIT(IIIA) | 90 | 11,7 | 210x94x112 | 925 | 65 | 90 |
| EPS 44TDE | (MA) | 44 | 40 | 61 | 46 | V3800DIT(IIIA) | 90 | 11,7 | 210x94x112 | 970 | 65 | 90 |

S - SINCRO, LS - LEROY SOMER, MA - MECC ALTE



60 kVA, motor IVECO, 1500 ot./min.



| Model | Alternátor | Max. výkon (kVA) | Trvalý výkon (kVA) | Proud (A) | | Motor | Nádrž (l) | Výdrž při 75% zatížení (h) | Rozměry (cm) | Hmotnost (kg) | Hlučnost v 7m dB(A) | Akus. výkon LWA |
|-----------|------------|------------------|--------------------|----------------|----|-----------|-----------|----------------------------|--------------|---------------|---------------------|-----------------|
| | | | | 1- 230V3~ 400V | | | | | | | | |
| EPS 60TDE | (LS) | 66 | 60 | 86 | 86 | NEF455M1A | 200 | 19,6 | 285x114x190 | 1433 | 64 | 89 |
| EPS 60TDE | (MA) | 66 | 60 | 86 | 86 | NEF455M1A | 200 | 19,6 | 285x114x190 | 1500 | 64 | 89 |

LS - LEROY SOMER, MA - MECC ALTE



85 – 600 kVA, motor VOLVO, 1500 ot./min.



| Model | Alternátor | Max. výkon (kVA) | Trvalý výkon (kVA) | Proud (A) | | Motor | Nádrž (l) | Výdrž při 75% zatížení (h) | Rozměry (cm) | Hmotnost (kg) | Hlučnost v 7m dB(A) | Akus. výkon LWA |
|------------|------------|------------------|--------------------|----------------|-----|-----------|-----------|----------------------------|--------------|---------------|---------------------|-----------------|
| | | | | 1- 230V3~ 400V | | | | | | | | |
| EPS 85TDE | (LS) | 94 | 85 | 122 | 122 | TAD530CE | 200 | 13,8 | 285x114x190 | 1712 | 71 | 96 |
| EPS 85TDE | (MA) | 94 | 85 | 122 | 122 | TAD530CE | 200 | 13,8 | 285x114x190 | 1785 | 71 | 96 |
| EPS 100TDE | (LS) | 110 | 100 | 144 | 144 | TAD531CE | 200 | 11,7 | 285x114x190 | 1722 | 71 | 96 |
| EPS 100TDE | (MA) | 110 | 100 | 152 | 144 | TAD531CE | 200 | 11,7 | 285x114x190 | 1775 | 71 | 96 |
| EPS 130TDE | (LS) | 143 | 130 | 187 | 187 | TAD730CE | 295 | 13,5 | 330x122x197 | 2188 | 71 | 96 |
| EPS 130TDE | (MA) | 143 | 130 | 187 | 187 | TAD730CE | 295 | 13,5 | 330x122x197 | 2237 | 71 | 96 |
| EPS 150TDE | (LS) | 165 | 150 | 216 | 216 | TAD731CE | 295 | 11,5 | 330x122x197 | 2388 | 72 | 97 |
| EPS 150TDE | (MA) | 165 | 150 | 216 | 216 | TAD731CE | 295 | 11,5 | 330x122x197 | 2450 | 72 | 97 |
| EPS 180TDE | (LS) | 198 | 180 | 260 | 260 | TAD732CE | 360 | 11,8 | 360x123x221 | 2740 | 72 | 97 |
| EPS 180TDE | (MA) | 198 | 180 | 260 | 260 | TAD732CE | 360 | 11,8 | 360x123x221 | 2585 | 72 | 97 |
| EPS 200TDE | (LS) | 220 | 200 | 289 | 289 | TAD733CE | 360 | 10,7 | 360x123x221 | 2780 | 72 | 97 |
| EPS 200TDE | (MA) | 220 | 200 | 289 | 289 | TAD733CE | 360 | 10,7 | 360x123x221 | 2715 | 72 | 97 |
| EPS 250TDE | (LS) | 275 | 250 | 361 | 361 | TAD734CE | 360 | 8,6 | 360x123x221 | 2585 | 72 | 97 |
| EPS 250TDE | (MA) | 275 | 250 | 361 | 361 | TAD734CE | 360 | 8,6 | 360x123x221 | 2835 | 72 | 97 |
| EPS 315TDE | (MA) | 330 | 300 | 433 | 433 | TAD1341CE | 535 | - | 422x160x228 | 4005 | 72 | 97 |
| EPS 315TDE | (LS) | 347 | 315 | 455 | 455 | TAD1341CE | 535 | - | 422x160x228 | 4225 | 72 | 97 |
| EPS 410TDE | (LS) | 450 | 410 | 592 | 592 | TAD1344CE | 535 | - | 422x160x228 | 4370 | 72 | 97 |
| EPS 410TDE | (MA) | 450 | 410 | 592 | 592 | TAD1344CE | 535 | - | 422x160x228 | 4450 | 72 | 97 |
| EPS 500TDE | (LS) | 550 | 500 | 722 | 722 | TAD1541CE | 722 | - | 481x200x281 | 5250 | 72 | 97 |
| EPS 500TDE | (MA) | 550 | 500 | 722 | 722 | TAD1541CE | 722 | - | 481x200x281 | 5180 | 72 | 97 |
| EPS 600TDE | (LS) | 650 | 591 | 853 | 853 | TAD1642CE | 722 | - | 481x200x281 | 5380 | 72 | 97 |
| EPS 600TDE | (MA) | 650 | 591 | 853 | 853 | TAD1642CE | 722 | - | 481x200x281 | 5390 | 72 | 97 |

LS - LEROY SOMER, MA - MECC ALTE

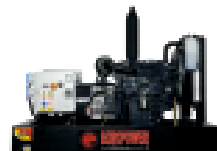
Neodhlučněné elektrocentrály s kapalinou chlazenými vznětovými motory



Katalog 2021



7 – 24 kVA, motor KUBOTA, 3000 ot./min.



| Model | Max. výkon (kVA) | Trvalý výkon (kVA) | Proud (A) | | Motor | Nádrž (l) | Výdrž při 75% zatížení (h) | Rozměry (cm) | Hmotnost (kg) | Hlučnost v 7m dB(A) |
|----------|------------------|--------------------|-----------|---------|-------------|-----------|----------------------------|--------------|---------------|---------------------|
| | | | 1~ 230V | 3~ 400V | | | | | | |
| EP73DE | 7 | 6 | 26 | - | Z482 | 47 | 20,4 | 105x64x79 | 190 | 78 |
| EP83TDE | 8 | 7 | 15 | 8 | Z482 | 47 | 20,4 | 105x64x79 | 190 | 78 |
| EP103DE | 10 | 9 | 39 | - | D722 | 50 | 16,1 | 115x64x83 | 260 | 80 |
| EP113TDE | 11 | 10 | 15 | 12 | D722 | 50 | 16,1 | 115x64x83 | 260 | 80 |
| EP123DE | 12 | 11 | 47 | - | D902 | 50 | 14,3 | 115x64x83 | 265 | 81 |
| EP133TDE | 13,5 | 12 | 20 | 14 | D902 | 50 | 14,3 | 115x64x83 | 265 | 81 |
| EP163DE | 14,5 | 13,2 | 57 | - | D1105(IIIA) | 55 | 12,2 | 130x64x85 | 330 | 81 |
| EP183TDE | 18 | 17 | 27 | 20 | D1105(IIIA) | 55 | 12,2 | 130x64x85 | 320 | 81 |
| EP193DE | 17,8 | 16,2 | 70 | - | V1505(IIIA) | 65 | 10,0 | 150x74x85 | 370 | 83 |
| EP243TDE | 24 | 23 | 35 | 27 | V1505(IIIA) | 65 | 10,0 | 150x74x85 | 360 | 83 |



7,5 – 44 kVA, motor KUBOTA, 1500 ot./min.



| Model | Alternátor | Max. výkon (kVA) | Trvalý výkon (kVA) | Proud (A) | | Motor | Nádrž (l) | Výdrž při 75% zatížení (h) | Rozměry (cm) | Hmotnost (kg) | Hlučnost v 7m dB(A) |
|---------|------------|------------------|--------------------|-----------|---------|----------------|-----------|----------------------------|--------------|---------------|---------------------|
| | | | | 1~ 230V | 3~ 400V | | | | | | |
| EP8DE | (S) | 7,5 | 7 | 31 | - | D1105 | 55 | 22,0 | 130x64x85 | 305 | 70 |
| EP9TDE | (MA) | 9 | 8,5 | 12 | 10 | D1105 | 55 | 22,0 | 130x64x85 | 320 | 70 |
| EP11DE | (S) | 11 | 10 | 43 | - | D1703M | 65 | 17,1 | 150x74x91 | 395 | 73 |
| EP14TDE | (LS) | 14 | 13 | 19 | 15 | D1703M | 65 | 17,1 | 150x74x91 | 410 | 73 |
| EP14TDE | (MA) | 14 | 13 | 19 | 15 | D1703M | 65 | 17,1 | 150x74x91 | 410 | 73 |
| EP18DE | (S) | 18 | 16 | 70 | - | V2203M(IIIA) | 68 | 13,6 | 160x74x94 | 470 | 75 |
| EP20TDE | (LS) | 20 | 19 | 27 | 22 | V2203M(IIIA) | 68 | 13,6 | 160x74x94 | 465 | 75 |
| EP20TDE | (MA) | 20 | 19 | 27 | 22 | V2203M(IIIA) | 68 | 13,6 | 160x74x94 | 465 | 75 |
| EP30DE | (MA) | 30 | 28 | 122 | - | V3800DIT(IIIA) | 76 | 9,9 | 160x96x105 | 695 | 79 |
| EP34TDE | (LS) | 33 | 30 | 46 | 34 | V3300(IIIA) | 76 | 12,5 | 160x96x105 | 623 | 77 |
| EP34TDE | (MA) | 33 | 30 | 46 | 34 | V3300(IIIA) | 76 | 12,5 | 160x96x105 | 652 | 77 |
| EP44TDE | (LS) | 44 | 40 | 61 | 46 | V3800DIT(IIIA) | 76 | 9,9 | 160x96x105 | 640 | 79 |
| EP44TDE | (MA) | 44 | 40 | 61 | 46 | V3800DIT(IIIA) | 76 | 9,9 | 160x96x105 | 725 | 79 |

S - SINCRO, LS - LEROY SOMER, MA - MECC ALTE



60 kVA, motor IVECO, 1500 ot./min.



| Model | Alternátor | Max. výkon (kVA) | Trvalý výkon (kVA) | Proud (A) | | Motor | Nádrž (l) | Výdrž při 75% zatížení (h) | Rozměry (cm) | Hmotnost (kg) | Hlučnost v 7m dB(A) |
|---------|------------|------------------|--------------------|-----------|---------|-----------|-----------|----------------------------|--------------|---------------|---------------------|
| | | | | 1~ 230V | 3~ 400V | | | | | | |
| EP60TDE | (LS) | 66 | 60 | 86 | 86 | NEF455M1A | 430 | 42,2 | 250x110x140 | 1015 | 84 |
| EP60TDE | (MA) | 66 | 60 | 86 | 86 | NEF455M1A | 430 | 42,2 | 250x110x140 | 1050 | 84 |

LS - LEROY SOMER, MA - MECC ALTE



85 – 600 kVA, motor VOLVO, 1500 ot./min.



| Model | Alternátor | Max. výkon (kVA) | Trvalý výkon (kVA) | Proud (A) | | Motor | Nádrž (l) | Výdrž při 75% zatížení (h) | Rozměry (cm) | Hmotnost (kg) | Hlučnost v 7m dB(A) |
|----------|------------|------------------|--------------------|-----------|---------|-----------|-----------|----------------------------|--------------|---------------|---------------------|
| | | | | 1~ 230V | 3~ 400V | | | | | | |
| EP85TDE | (LS) | 94 | 85 | 122 | 122 | TAD530CE | 430 | 29,7 | 250x110x161 | 1192 | 85 |
| EP85TDE | (MA) | 94 | 85 | 122 | 122 | TAD530CE | 430 | 29,7 | 250x110x161 | 1245 | 85 |
| EP100TDE | (LS) | 110 | 100 | 144 | 144 | TAD531CE | 430 | 25,1 | 250x110x161 | 1322 | 85 |
| EP100TDE | (MA) | 110 | 100 | 152 | 144 | TAD531CE | 430 | 25,1 | 250x110x161 | 1375 | 85 |
| EP130TDE | (LS) | 143 | 130 | 187 | 187 | TAD730CE | 430 | 20,5 | 250x110x161 | 1403 | 87 |
| EP130TDE | (MA) | 143 | 130 | 187 | 187 | TAD730CE | 430 | 20,5 | 250x110x161 | 1445 | 87 |
| EP150TDE | (LS) | 165 | 150 | 216 | 216 | TAD731CE | 430 | 16,7 | 250x110x162 | 1653 | 88 |
| EP150TDE | (MA) | 165 | 150 | 216 | 216 | TAD731CE | 430 | 16,7 | 250x110x162 | 1715 | 88 |
| EP180TDE | (LS) | 198 | 180 | 260 | 260 | TAD732CE | 500 | 16,3 | 250x115x173 | 1815 | 88 |
| EP180TDE | (MA) | 198 | 180 | 260 | 260 | TAD732CE | 500 | 16,3 | 250x115x173 | 1815 | 88 |
| EP200TDE | (LS) | 220 | 200 | 289 | 289 | TAD733CE | 500 | 14,8 | 250x115x173 | 1865 | 90 |
| EP200TDE | (MA) | 220 | 200 | 289 | 289 | TAD733CE | 500 | 14,8 | 250x115x173 | 1865 | 90 |
| EP250TDE | (LS) | 275 | 250 | 361 | 361 | TAD734CE | 500 | 11,9 | 250x115x173 | 2095 | 91 |
| EP250TDE | (MA) | 275 | 250 | 361 | 361 | TAD734CE | 500 | 11,9 | 250x115x173 | 2095 | 91 |
| EP315TDE | (MA) | 330 | 300 | 433 | 433 | TAD1341CE | 535 | - | 420x158x228 | 3440 | 93 |
| EP315TDE | (LS) | 347 | 315 | 455 | 455 | TAD1341CE | 535 | - | 420x158x228 | 3570 | 93 |
| EP325TDE | (LS) | 358 | 325 | 507 | 469 | TAD1344CE | 535 | 10,7 | 298x115x182 | 2960 | 93 |
| EP325TDE | (MA) | 358 | 325 | 507 | 469 | TAD1344CE | 535 | 10,7 | 298x115x182 | 2960 | 93 |
| EP410TDE | (LS) | 450 | 410 | 592 | 592 | TAD1344CE | 535 | - | 420x158x228 | 3720 | 93 |
| EP410TDE | (MA) | 450 | 410 | 592 | 592 | TAD1344CE | 535 | - | 420x158x228 | 3785 | 93 |
| EP500TDE | (LS) | 550 | 500 | 722 | 722 | TAD1541CE | 722 | - | 430x198x261 | 4370 | 93 |
| EP500TDE | (MA) | 550 | 500 | 722 | 722 | TAD1541CE | 722 | - | 430x198x261 | 4295 | 93 |
| EP600TDE | (LS) | 650 | 561 | 853 | 853 | TAD1642CE | 722 | - | 430x198x261 | 4500 | 93 |
| EP600TDE | (MA) | 650 | 591 | 853 | 853 | TAD1642CE | 722 | - | 430x198x261 | 4510 | 93 |

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