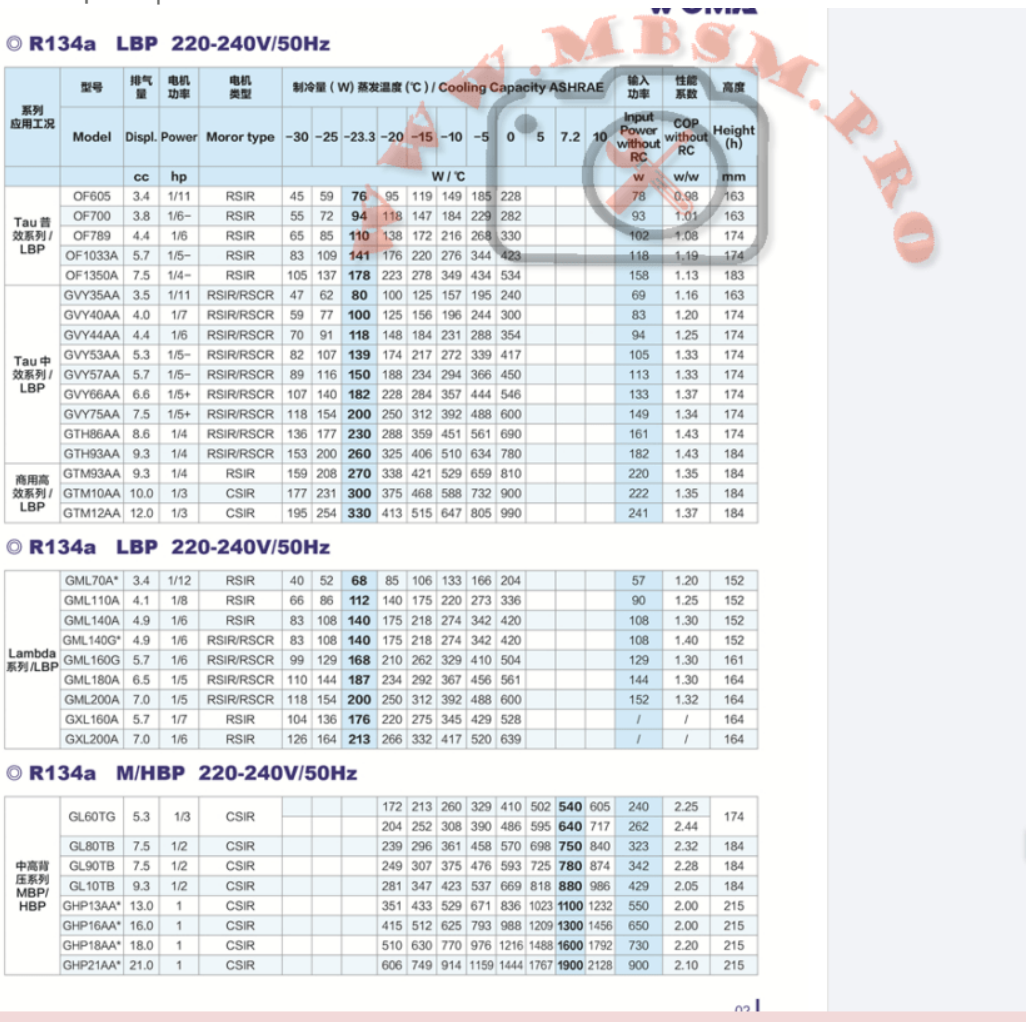
# Zel, OF605, OF700, OF789, OF1033A, OF1350A, GVY35AA, GVY40AA, GVY44AA, GVY53AA, GVY57AA, GVY66AA, GW75AA, GTH86AA, GTH93AA, GTM93AA, GTMIOAA, GTM12AA, GML70A, GMLIIOA, GML 140A, GML140G, GML160G, GML180A, GML200A, GXL160A, GL60TG, Gt80TB, GL90TB, GHP13AA, GHP16AA, GHP184A, GHP21AA, HBP, high back pressure, R134a, refrigeration compressor for refrigerator, 220/240V 50Hz

Category: compressor
written by www.mbsm.pro | 3 October 2023



◎ R134a LBP 220-240V/50Hz

| 系列 应用工况 | 型号 Model | 排气量 Displ. cc | 电机功率 Power hp | 电机类型 Moror type | 制冷量 ( W) 蒸发温度 (℃) / Cooling Capacity ASHRAE W / ℃ -30 | -25 | -23.3 | -20 | -15 | -10 | -5 | 0 | 5 | 7.2 | 10 | 输入功率 Input Power without RC w | 性能系数 COP without RC w/w | 高度 Height (h) mm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tau 普效系列 / LBP | OF605 | 3.4 | 1/11 | RSIR | 45 | 59 | **76** | 95 | 119 | 149 | 185 | 228 | | | | 78 | 0.98 | 163 |
| | OF700 | 3.8 | 1/6- | RSIR | 55 | 72 | **94** | 118 | 147 | 184 | 229 | 282 | | | | 93 | 1.01 | 163 |
| | OF789 | 4.4 | 1/6 | RSIR | 65 | 85 | **110** | 138 | 172 | 216 | 268 | 330 | | | | 102 | 1.08 | 174 |
| | OF1033A | 5.7 | 1/5- | RSIR | 83 | 109 | **141** | 176 | 220 | 276 | 344 | 423 | | | | 118 | 1.19 | 174 |
| | OF1350A | 7.5 | 1/4- | RSIR | 105 | 137 | **178** | 223 | 278 | 349 | 434 | 534 | | | | 158 | 1.13 | 183 |
| Tau 中效系列 / LBP | GVY35AA | 3.5 | 1/11 | RSIR/RSCR | 47 | 62 | **80** | 100 | 125 | 157 | 195 | 240 | | | | 69 | 1.16 | 163 |
| | GVY40AA | 4.0 | 1/7 | RSIR/RSCR | 59 | 77 | **100** | 125 | 156 | 196 | 244 | 300 | | | | 83 | 1.20 | 174 |
| | GVY44AA | 4.4 | 1/6 | RSIR/RSCR | 70 | 91 | **118** | 148 | 184 | 231 | 288 | 354 | | | | 94 | 1.25 | 174 |
| | GVY53AA | 5.3 | 1/5- | RSIR/RSCR | 82 | 107 | **139** | 174 | 217 | 272 | 339 | 417 | | | | 105 | 1.33 | 174 |
| | GVY57AA | 5.7 | 1/5- | RSIR/RSCR | 89 | 116 | **150** | 188 | 234 | 294 | 366 | 450 | | | | 113 | 1.33 | 174 |
| | GVY66AA | 6.6 | 1/5+ | RSIR/RSCR | 107 | 140 | **182** | 228 | 284 | 357 | 444 | 546 | | | | 133 | 1.37 | 174 |
| | GVY75AA | 7.5 | 1/5+ | RSIR/RSCR | 118 | 154 | **200** | 250 | 312 | 392 | 488 | 600 | | | | 149 | 1.34 | 174 |
| | GTH86AA | 8.6 | 1/4 | RSIR/RSCR | 136 | 177 | **230** | 288 | 359 | 451 | 561 | 690 | | | | 161 | 1.43 | 174 |
| | GTH93AA | 9.3 | 1/4 | RSIR/RSCR | 153 | 200 | **260** | 325 | 406 | 510 | 634 | 780 | | | | 182 | 1.43 | 184 |
| 商用高效系列 / LBP | GTM93AA | 9.3 | 1/4 | RSIR | 159 | 208 | **270** | 338 | 421 | 529 | 659 | 810 | | | | 220 | 1.35 | 184 |
| | GTM10AA | 10.0 | 1/3 | CSIR | 177 | 231 | **300** | 375 | 468 | 588 | 732 | 900 | | | | 222 | 1.35 | 184 |
| | GTM12AA | 12.0 | 1/3 | CSIR | 195 | 254 | **330** | 413 | 515 | 647 | 805 | 990 | | | | 241 | 1.37 | 184 |

◎ R134a LBP 220-240V/50Hz

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lambda 系列 /LBP | GML70A* | 3.4 | 1/12 | RSIR | 40 | 52 | **68** | 85 | 106 | 133 | 166 | 204 | | | | 57 | 1.20 | 152 |
| | GML110A | 4.1 | 1/8 | RSIR | 66 | 86 | **112** | 140 | 175 | 220 | 273 | 336 | | | | 90 | 1.25 | 152 |
| | GML140A | 4.9 | 1/6 | RSIR | 83 | 108 | **140** | 175 | 218 | 274 | 342 | 420 | | | | 108 | 1.30 | 152 |
| | GML140G* | 4.9 | 1/6 | RSIR/RSCR | 83 | 108 | **140** | 175 | 218 | 274 | 342 | 420 | | | | 108 | 1.40 | 152 |
| | GML160G | 5.7 | 1/6 | RSIR/RSCR | 99 | 129 | **168** | 210 | 262 | 329 | 410 | 504 | | | | 129 | 1.30 | 161 |
| | GML180A | 6.5 | 1/5 | RSIR/RSCR | 110 | 144 | **187** | 234 | 292 | 367 | 456 | 561 | | | | 144 | 1.30 | 164 |
| | GML200A | 7.0 | 1/5 | RSIR/RSCR | 118 | 154 | **200** | 250 | 312 | 392 | 488 | 600 | | | | 152 | 1.32 | 164 |
| | GXL160A | 5.7 | 1/7 | RSIR | 104 | 136 | **176** | 220 | 275 | 345 | 429 | 528 | | | | / | / | 164 |
| | GXL200A | 7.0 | 1/6 | RSIR | 126 | 164 | **213** | 266 | 332 | 417 | 520 | 639 | | | | / | / | 164 |

◎ R134a M/HBP 220-240V/50Hz

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 中高背压系列 MBP/ HBP | GL60TG | 5.3 | 1/3 | CSIR | | | | 172 | 213 | 260 | 329 | 410 | 502 | **540** | 605 | 240 | 2.25 | 174 |
| | | | | | | | | 204 | 252 | 308 | 390 | 486 | 595 | **640** | 717 | 262 | 2.44 | |
| | GL80TB | 7.5 | 1/2 | CSIR | | | | 239 | 296 | 361 | 458 | 570 | 698 | **750** | 840 | 323 | 2.32 | 184 |
| | GL90TB | 7.5 | 1/2 | CSIR | | | | 249 | 307 | 375 | 476 | 593 | 725 | **780** | 874 | 342 | 2.28 | 184 |
| | GL10TB | 9.3 | 1/2 | CSIR | | | | 281 | 347 | 423 | 537 | 669 | 818 | **880** | 986 | 429 | 2.05 | 184 |
| | GHP13AA* | 13.0 | 1 | CSIR | | | | 351 | 433 | 529 | 671 | 836 | 1023 | **1100** | 1232 | 550 | 2.00 | 215 |
| | GHP16AA* | 16.0 | 1 | CSIR | | | | 415 | 512 | 625 | 793 | 988 | 1209 | **1300** | 1456 | 650 | 2.00 | 215 |
| | GHP18AA* | 18.0 | 1 | CSIR | | | | 510 | 630 | 770 | 976 | 1216 | 1488 | **1600** | 1792 | 730 | 2.20 | 215 |
| | GHP21AA* | 21.0 | 1 | CSIR | | | | 606 | 749 | 914 | 1159 | 1444 | 1767 | **1900** | 2128 | 900 | 2.10 | 215 |

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OF605,
OF700,

OF789,
OF1033A,
OF1350A,
GVY35AA,
GVY40AA,
GVY44AA,
GVY53AA,
GVY57AA,
GVY66AA,
GW75AA,
GTH86AA,
GTH93AA,
GTM93AA,
GTMIOAA,
GTM12AA,
GML70A,
GMLIIOA,
GML 140A,
GML140G,
GML160G,
GML180A,
GML200A,
GXL160A,
GL60TG,
Gt80TB,
GL90TB,
GHP13AA,
GHP16AA,
GHP184A,
GHP21AA,

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# Mbsm.pro, Codes and capacities of ZEL all compressors, pistons, motors, and refrigeration and air conditioning motors

Category: compressor
written by www.mbsm.pro | 3 October 2023

GVY61AA, GVY75AA, GVY75AG, GTH86AA, GTH93AA, GTT66AA, GTT75AA, GKD86AA, GKD93AA, GXL140F, GXL200F , MODEL , GML70A, GML90A, GML110A, GML125A, GML140A, GML140A/I, GML160A, GML180A, GML200A, GML200A/I, GTM26AA, GTM75AA, GDL160A, GDL200A, GXL100A, GXL125A, GXL140A, GXL160A, GXL200A, GXL240A, GL60TP, GL80TP, GL90TP, GL90TP/I, GL10TP, GL12TP, GHP16AA, GHP18AA, GHP21AA , MODEL , HML100A, HML125A, HML140A, HML155A, HML170A, HML190A, HML200A, HDL100A, HDL125A, HDL140A, HDL155A, HDL170A, HDL200A, HXL100A, HXL125A, HXL140A, HXL155A, HXL170A, HXL190A, HPL100A, HPL125A, HPL140A, HML125A(T), HML140A(T), HML170A(T), HMK12AA , , MODEL , HDL125F, HDL140F, HDL160F, HDL180F, HDL190F, HXL140F, HXL160F, HXL190F , HML125G , HML140G , HML170G , HDL140G , HDL170G , HXL155G , HXL185G , , MODEL , GML70A, GML80A, GML90A, GML110A, GML125A, GML140A, GML180A, GML200A(M), GML200A, GDL140A, GDL160A, GDL200A(M), GDL200A, GXL125A, GXL140A, GXL160A, GXL200A , , MODEL , GML70G , GML80G , GML90G , GML125G , GML140G , GML160G , GXL125G , GXL140G , GXL160G , GML110A(T), GML140A(T), GML200A(T) , MODEL , HDZ100A(M), HDZ100A, HDZ125A, HDZ140A, HDZ155A, HDZ170A, HXZ100A, HXZ125A, HXZ140A, HXZ155A, HXZ170A, HPZ100A, HPZ125A, HPZ140A, HPZ155A, HPZ170A, HDZ100F, HDZ125F, HDZ140F, HDZ160F, HDZ190F , , MODEL , HMM70A, HMM80A, HMM90A, HMM100A, HDM80A, HDM90A, HDM100A, HDM110A , , MODEL , GL90TB, GL90TB(B), GL10TB, GL12TB , GL60TG , GL90TG , GTM93AA, GTM10AA, GTM12AA , GTM93AG , GMM70A, GMM80A, GMM90A, GMM110A , , MODEL , NLT44AA, NLT53AA, NLT57AA, NLT61AA, NLT66AA, NLT75AA, NLT80AA, NLT86AA, NLT93AA, NLT44AA(I), NLT53AA(I), NLT57AA(I), NLT61AA(I), NLT66AA(I), NLT75AA(I, NLT80AA(I), NLL160A, NLL200A, NLL200A(I), NMT53AA, NMT57AA, NMT66AA, NMT75AA , , MODEL , HTT11AA, HPKD190A, HPKX190A, HTH14AA, HTH14AA(I), HKD14AA, HYV67AA.02, HTK12AA.02 , HPKD180G , HPKD200G , , MODEL , GVY57AA, GVY61AA, GVY66AA, GVY75AA, GTH86AA, GTH93AA, GTM93AA, GTT66AA, GTT75AA, GKD86AA, GKD86AA(I), GKD93AA , GVY53AG , GVY57AG , GVY75AG , GKD86AG , GKD93AG