# TOWER PERFORMANCE FOR MESAN MXR-KM

Water flow (GPM)

| Condition Reference # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wet Bulb °F | 50 | 50 | 50 | 50 | 50 | 55 | 55 | 55 | 55 | 55 | 60 | 60 | 60 | 60 | 60 | 65 | 65 | 65 | 65 | 65 | 70 | 70 | 70 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 80 | 80 | 80 | 80 | 80 | 85 | 85 | 85 | 85 | 85 | 90 | 90 | 90 | 90 | 90 | 69.8 | 78 | 80.6 | 82.4 |
| Range °F | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 15 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 9 | 10 | 9 | 9 |
| Approach °F | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 10.8 | 7 | 9 | 7.2 |
| Inlet Water Temperature °F | 67 | 70 | 72 | 72 | 77 | 72 | 75 | 77 | 77 | 82 | 77 | 80 | 82 | 82 | 87 | 82 | 85 | 87 | 87 | 92 | 87 | 90 | 92 | 92 | 97 | 92 | 95 | 97 | 97 | 102 | 97 | 100 | 102 | 102 | 107 | 102 | 105 | 107 | 107 | 112 | 107 | 110 | 112 | 112 | 117 | 89.6 | 95 | 98.6 | 98.6 |
| Outlet Water Temperature °F | 57 | 60 | 62 | 57 | 62 | 62 | 65 | 67 | 62 | 67 | 67 | 70 | 72 | 67 | 72 | 72 | 75 | 77 | 72 | 77 | 77 | 80 | 82 | 77 | 82 | 82 | 85 | 87 | 82 | 87 | 87 | 90 | 92 | 87 | 92 | 92 | 95 | 97 | 92 | 97 | 97 | 100 | 102 | 97 | 102 | 80.6 | 85 | 89.6 | 89.6 |
| MXR-KM-A1-1.1 | 112 | 148 | 174 | 91 | 133 | 127 | 168 | 196 | 102 | 149 | 139 | 188 | 221 | 113 | 169 | 157 | 211 | 246 | 125 | 190 | 178 | 238 | 279 | 143 | 215 | 202 | 262 | 310 | 160 | 244 | 228 | 299 | 312 | 190 | 275 | 256 | 307 | 344 | 207 | 290 | 288 | 333 | 365 | 236 | 309 | 268 | 215 | 297 | 260 |
| MXR-KM-A1-1.5 | 124 | 163 | 192 | 101 | 147 | 140 | 185 | 216 | 112 | 164 | 153 | 207 | 243 | 124 | 186 | 174 | 233 | 271 | 138 | 209 | 196 | 262 | 308 | 158 | 237 | 223 | 289 | 341 | 176 | 269 | 252 | 329 | 343 | 209 | 303 | 282 | 339 | 379 | 228 | 320 | 318 | 367 | 402 | 260 | 341 | 295 | 237 | 327 | 286 |
| MXR-KM-A1-2.2 | 141 | 186 | 218 | 115 | 167 | 160 | 211 | 246 | 128 | 187 | 174 | 236 | 277 | 141 | 212 | 198 | 265 | 309 | 157 | 238 | 223 | 299 | 350 | 179 | 270 | 253 | 329 | 388 | 200 | 306 | 287 | 375 | 391 | 238 | 345 | 321 | 385 | 431 | 259 | 364 | 362 | 418 | 458 | 296 | 388 | 336 | 270 | 373 | 326 |
| MXR-KM-A1-3 | 156 | 206 | 242 | 127 | 185 | 177 | 234 | 273 | 142 | 207 | 193 | 261 | 307 | 157 | 235 | 219 | 294 | 342 | 174 | 264 | 247 | 331 | 388 | 199 | 299 | 281 | 364 | 430 | 222 | 339 | 318 | 415 | 433 | 264 | 382 | 355 | 427 | 478 | 288 | 403 | 401 | 463 | 508 | 328 | 430 | 372 | 299 | 413 | 361 |
| MXR-KM-A1-4 | 171 | 226 | 266 | 139 | 203 | 194 | 257 | 299 | 156 | 227 | 212 | 286 | 337 | 172 | 257 | 240 | 322 | 376 | 191 | 289 | 271 | 363 | 426 | 218 | 329 | 308 | 400 | 472 | 244 | 372 | 349 | 456 | 475 | 290 | 419 | 390 | 469 | 524 | 316 | 443 | 440 | 508 | 557 | 360 | 472 | 408 | 328 | 453 | 396 |
| MXR-KM-A2-1.1 | 118 | 156 | 183 | 96 | 140 | 134 | 177 | 206 | 107 | 156 | 146 | 197 | 232 | 118 | 177 | 165 | 222 | 259 | 131 | 199 | 187 | 250 | 293 | 150 | 226 | 212 | 275 | 325 | 168 | 256 | 240 | 314 | 327 | 199 | 289 | 269 | 323 | 361 | 217 | 305 | 303 | 350 | 384 | 248 | 325 | 281 | 226 | 312 | 273 |
| MXR-KM-A2-1.5 | 130 | 171 | 201 | 105 | 153 | 147 | 194 | 226 | 118 | 171 | 160 | 216 | 255 | 130 | 194 | 182 | 243 | 284 | 144 | 219 | 205 | 275 | 322 | 165 | 248 | 233 | 302 | 357 | 184 | 281 | 263 | 345 | 359 | 219 | 317 | 295 | 354 | 396 | 238 | 334 | 332 | 384 | 421 | 272 | 357 | 309 | 248 | 342 | 299 |
| MXR-KM-A2-2.2 | 149 | 196 | 230 | 121 | 176 | 168 | 222 | 259 | 135 | 197 | 184 | 248 | 292 | 149 | 223 | 208 | 279 | 326 | 165 | 251 | 235 | 315 | 369 | 189 | 285 | 267 | 346 | 409 | 211 | 322 | 302 | 395 | 412 | 251 | 363 | 338 | 406 | 455 | 273 | 384 | 381 | 440 | 483 | 312 | 409 | 354 | 284 | 393 | 343 |
| MXR-KM-A2-3 | 166 | 218 | 257 | 135 | 196 | 188 | 248 | 289 | 151 | 219 | 205 | 277 | 326 | 166 | 249 | 232 | 311 | 363 | 184 | 280 | 262 | 351 | 412 | 211 | 318 | 298 | 386 | 457 | 236 | 360 | 337 | 441 | 459 | 280 | 405 | 377 | 453 | 507 | 305 | 428 | 425 | 491 | 539 | 348 | 456 | 395 | 317 | 438 | 383 |
| MXR-KM-A2-4 | 183 | 241 | 283 | 149 | 217 | 207 | 274 | 319 | 166 | 242 | 226 | 306 | 359 | 183 | 275 | 256 | 344 | 401 | 204 | 309 | 289 | 388 | 454 | 233 | 350 | 329 | 426 | 504 | 260 | 397 | 372 | 486 | 507 | 309 | 447 | 416 | 500 | 559 | 337 | 472 | 469 | 542 | 594 | 384 | 503 | 436 | 350 | 483 | 423 |
| MXR-KM-A2-5.5 | 202 | 266 | 313 | 164 | 239 | 229 | 302 | 352 | 183 | 267 | 250 | 337 | 397 | 202 | 303 | 283 | 379 | 443 | 225 | 341 | 319 | 428 | 502 | 257 | 387 | 363 | 471 | 556 | 287 | 438 | 410 | 537 | 560 | 341 | 494 | 459 | 552 | 618 | 372 | 521 | 518 | 598 | 656 | 423 | 556 | 481 | 386 | 534 | 467 |
| MXR-KM-A3-2.2 | 164 | 216 | 254 | 133 | 194 | 186 | 245 | 286 | 149 | 217 | 203 | 274 | 322 | 164 | 246 | 230 | 308 | 359 | 182 | 276 | 259 | 347 | 407 | 208 | 314 | 295 | 382 | 451 | 233 | 355 | 333 | 436 | 454 | 277 | 400 | 373 | 448 | 501 | 302 | 423 | 420 | 485 | 532 | 344 | 451 | 390 | 313 | 433 | 379 |
| MXR-KM-A3-3 | 181 | 238 | 280 | 147 | 214 | 205 | 271 | 316 | 164 | 240 | 224 | 302 | 356 | 181 | 272 | 254 | 340 | 397 | 201 | 305 | 286 | 384 | 449 | 230 | 347 | 325 | 422 | 499 | 257 | 393 | 368 | 481 | 502 | 306 | 442 | 412 | 495 | 554 | 333 | 467 | 464 | 536 | 588 | 380 | 498 | 431 | 346 | 478 | 418 |
| MXR-KM-A3-4 | 200 | 264 | 310 | 163 | 237 | 227 | 299 | 349 | 182 | 265 | 247 | 334 | 393 | 201 | 300 | 280 | 376 | 438 | 223 | 338 | 316 | 424 | 497 | 254 | 383 | 360 | 466 | 551 | 284 | 434 | 407 | 532 | 555 | 338 | 489 | 455 | 547 | 612 | 368 | 516 | 513 | 593 | 650 | 419 | 551 | 476 | 382 | 529 | 462 |
| MXR-KM-A3-5.5 | 223 | 294 | 345 | 181 | 264 | 252 | 334 | 389 | 202 | 295 | 276 | 372 | 438 | 224 | 335 | 312 | 419 | 488 | 248 | 376 | 352 | 472 | 554 | 284 | 427 | 401 | 520 | 614 | 317 | 484 | 453 | 593 | 618 | 376 | 545 | 507 | 609 | 682 | 410 | 575 | 572 | 661 | 724 | 467 | 614 | 531 | 426 | 589 | 515 |
| MXR-KM-A4-2.2 | 171 | 226 | 266 | 139 | 203 | 194 | 257 | 299 | 156 | 227 | 212 | 286 | 337 | 172 | 257 | 240 | 322 | 376 | 191 | 289 | 271 | 363 | 426 | 218 | 329 | 308 | 400 | 472 | 244 | 372 | 349 | 456 | 475 | 290 | 419 | 390 | 469 | 524 | 316 | 443 | 440 | 508 | 557 | 360 | 472 | 408 | 328 | 453 | 396 |
| MXR-KM-A4-3 | 192 | 253 | 298 | 156 | 228 | 218 | 288 | 336 | 175 | 255 | 238 | 321 | 378 | 193 | 289 | 270 | 362 | 422 | 214 | 325 | 304 | 408 | 478 | 245 | 369 | 346 | 449 | 530 | 273 | 417 | 391 | 512 | 533 | 325 | 470 | 438 | 526 | 589 | 354 | 497 | 493 | 570 | 625 | 404 | 530 | 458 | 368 | 508 | 445 |
| MXR-KM-A4-4 | 209 | 276 | 325 | 170 | 248 | 237 | 314 | 366 | 190 | 277 | 259 | 350 | 412 | 210 | 315 | 294 | 394 | 459 | 233 | 354 | 331 | 444 | 520 | 267 | 402 | 377 | 489 | 577 | 298 | 455 | 426 | 557 | 581 | 354 | 512 | 477 | 573 | 641 | 386 | 541 | 537 | 621 | 681 | 439 | 577 | 499 | 401 | 554 | 484 |
| MXR-KM-A4-5.5 | 234 | 309 | 363 | 190 | 278 | 265 | 351 | 409 | 213 | 310 | 290 | 392 | 461 | 235 | 352 | 328 | 440 | 514 | 261 | 395 | 370 | 497 | 582 | 298 | 449 | 421 | 546 | 646 | 333 | 508 | 476 | 623 | 650 | 396 | 573 | 533 | 641 | 717 | 431 | 605 | 601 | 694 | 762 | 491 | 645 | 558 | 448 | 619 | 542 |
| MXR-KM-A5-2.2 | 179 | 236 | 277 | 146 | 212 | 203 | 268 | 313 | 163 | 237 | 221 | 299 | 352 | 180 | 269 | 251 | 336 | 392 | 199 | 302 | 283 | 380 | 445 | 228 | 343 | 322 | 418 | 493 | 254 | 389 | 364 | 476 | 496 | 302 | 438 | 407 | 490 | 548 | 330 | 462 | 459 | 531 | 582 | 376 | 493 | 426 | 342 | 473 | 414 |
| MXR-KM-A5-3 | 200 | 264 | 310 | 163 | 237 | 227 | 299 | 349 | 182 | 265 | 247 | 334 | 393 | 201 | 300 | 280 | 376 | 438 | 223 | 338 | 316 | 424 | 497 | 254 | 383 | 360 | 466 | 551 | 284 | 434 | 407 | 532 | 555 | 338 | 489 | 455 | 547 | 612 | 368 | 516 | 513 | 593 | 650 | 419 | 551 | 476 | 382 | 529 | 462 |
| MXR-KM-A5-4 | 221 | 291 | 342 | 180 | 262 | 250 | 331 | 386 | 201 | 292 | 273 | 369 | 434 | 222 | 332 | 310 | 415 | 484 | 246 | 373 | 349 | 468 | 549 | 281 | 423 | 397 | 515 | 609 | 314 | 479 | 449 | 588 | 613 | 373 | 540 | 503 | 604 | 676 | 407 | 570 | 567 | 655 | 718 | 463 | 608 | 526 | 422 | 584 | 511 |
| MXR-KM-A5-5.5 | 244 | 321 | 378 | 198 | 289 | 276 | 365 | 426 | 221 | 323 | 302 | 407 | 479 | 245 | 366 | 342 | 458 | 534 | 271 | 411 | 385 | 517 | 606 | 310 | 467 | 438 | 569 | 672 | 347 | 529 | 496 | 649 | 676 | 412 | 596 | 555 | 667 | 746 | 449 | 629 | 625 | 723 | 793 | 511 | 671 | 581 | 466 | 644 | 564 |
| MXR-KM-A5-7.5 | 274 | 361 | 425 | 223 | 325 | 311 | 411 | 479 | 249 | 363 | 339 | 458 | 539 | 275 | 412 | 384 | 515 | 601 | 305 | 463 | 433 | 581 | 681 | 349 | 526 | 493 | 640 | 756 | 390 | 595 | 558 | 730 | 760 | 463 | 671 | 624 | 750 | 839 | 505 | 708 | 704 | 813 | 892 | 575 | 755 | 653 | 524 | 725 | 634 |
| MXR-KM-A6-2.2 | 187 | 246 | 289 | 152 | 221 | 211 | 279 | 326 | 170 | 247 | 231 | 312 | 367 | 187 | 280 | 262 | 351 | 409 | 208 | 315 | 295 | 396 | 464 | 238 | 358 | 336 | 435 | 514 | 265 | 405 | 379 | 497 | 518 | 315 | 456 | 425 | 510 | 571 | 344 | 482 | 479 | 553 | 607 | 392 | 514 | 445 | 357 | 493 | 432 |
| MXR-KM-A6-3 | 208 | 274 | 322 | 169 | 246 | 235 | 311 | 362 | 189 | 275 | 257 | 347 | 408 | 208 | 312 | 291 | 390 | 455 | 231 | 350 | 328 | 440 | 516 | 264 | 398 | 373 | 484 | 572 | 295 | 451 | 422 | 552 | 576 | 351 | 508 | 472 | 568 | 635 | 382 | 536 | 533 | 615 | 675 | 435 | 572 | 495 | 397 | 549 | 480 |
| MXR-KM-A6-4 | 229 | 301 | 354 | 186 | 271 | 259 | 342 | 399 | 208 | 303 | 283 | 382 | 449 | 229 | 343 | 320 | 430 | 501 | 254 | 386 | 361 | 485 | 568 | 291 | 438 | 411 | 533 | 630 | 325 | 496 | 465 | 608 | 634 | 386 | 559 | 520 | 625 | 699 | 421 | 590 | 586 | 677 | 743 | 479 | 629 | 544 | 437 | 604 | 528 |
| MXR-KM-A6-5.5 | 255 | 336 | 395 | 207 | 302 | 289 | 382 | 445 | 232 | 338 | 316 | 427 | 502 | 256 | 383 | 358 | 480 | 559 | 284 | 431 | 403 | 541 | 634 | 325 | 489 | 459 | 595 | 703 | 363 | 554 | 519 | 679 | 708 | 431 | 624 | 581 | 698 | 781 | 470 | 659 | 655 | 756 | 830 | 535 | 703 | 608 | 488 | 675 | 590 |
| MXR-KM-A6-7.5 | 286 | 376 | 443 | 232 | 339 | 324 | 428 | 499 | 260 | 378 | 353 | 477 | 562 | 287 | 429 | 400 | 537 | 626 | 318 | 482 | 452 | 606 | 710 | 364 | 548 | 514 | 666 | 787 | 406 | 620 | 581 | 760 | 792 | 483 | 699 | 650 | 781 | 874 | 526 | 738 | 733 | 847 | 929 | 599 | 787 | 681 | 546 | 755 | 661 |
| MXR-KM-B1-2.2 | 177 | 233 | 274 | 144 | 210 | 201 | 265 | 309 | 161 | 234 | 219 | 296 | 348 | 178 | 266 | 248 | 333 | 388 | 197 | 299 | 280 | 376 | 440 | 225 | 339 | 319 | 413 | 488 | 252 | 384 | 360 | 471 | 491 | 299 | 433 | 403 | 484 | 542 | 326 | 457 | 454 | 525 | 576 | 372 | 488 | 422 | 339 | 468 | 410 |
| MXR-KM-B1-3 | 198 | 261 | 307 | 161 | 235 | 224 | 297 | 346 | 180 | 262 | 245 | 331 | 389 | 199 | 297 | 278 | 372 | 434 | 221 | 334 | 313 | 420 | 492 | 252 | 380 | 356 | 462 | 546 | 282 | 430 | 403 | 527 | 549 | 335 | 484 | 451 | 542 | 606 | 365 | 511 | 508 | 587 | 644 | 415 | 545 | 472 | 379 | 524 | 458 |
| MXR-KM-B1-4 | 219 | 289 | 339 | 178 | 260 | 248 | 328 | 382 | 199 | 290 | 271 | 366 | 431 | 220 | 329 | 307 | 412 | 480 | 244 | 370 | 346 | 464 | 544 | 279 | 420 | 394 | 511 | 604 | 311 | 475 | 445 | 583 | 607 | 370 | 536 | 498 | 599 | 670 | 403 | 565 | 562 | 649 | 712 | 459 | 603 | 522 | 419 | 579 | 506 |
| MXR-KM-B1-5.5 | 246 | 324 | 381 | 200 | 291 | 278 | 368 | 429 | 223 | 325 | 304 | 411 | 483 | 246 | 369 | 344 | 462 | 539 | 274 | 415 | 388 | 521 | 610 | 313 | 471 | 442 | 573 | 677 | 349 | 533 | 500 | 654 | 681 | 415 | 601 | 559 | 672 | 752 | 452 | 634 | 630 | 728 | 799 | 515 | 677 | 585 | 470 | 649 | 568 |
| MXR-KM-B2-2.2 | 185 | 243 | 286 | 150 | 219 | 209 | 277 | 322 | 168 | 245 | 229 | 309 | 363 | 185 | 277 | 259 | 347 | 405 | 206 | 312 | 292 | 392 | 459 | 235 | 354 | 332 | 431 | 509 | 263 | 401 | 376 | 491 | 512 | 312 | 452 | 420 | 505 | 565 | 340 | 477 | 474 | 548 | 601 | 388 | 509 | 440 | 353 | 488 | 427 |
| MXR-KM-B2-3 | 206 | 271 | 319 | 167 | 244 | 233 | 308 | 359 | 187 | 272 | 254 | 344 | 404 | 206 | 309 | 288 | 387 | 451 | 229 | 347 | 325 | 436 | 511 | 262 | 394 | 370 | 480 | 567 | 292 | 446 | 418 | 547 | 570 | 347 | 503 | 468 | 562 | 629 | 379 | 531 | 528 | 610 | 669 | 431 | 566 | 490 | 393 | 544 | 476 |
| MXR-KM-B2-4 | 227 | 299 | 351 | 184 | 269 | 257 | 339 | 396 | 206 | 300 | 280 | 379 | 446 | 227 | 340 | 318 | 426 | 497 | 252 | 383 | 358 | 481 | 563 | 288 | 434 | 408 | 529 | 625 | 322 | 492 | 461 | 603 | 628 | 383 | 554 | 516 | 620 | 693 | 417 | 585 | 581 | 672 | 737 | 475 | 624 | 540 | 433 | 599 | 524 |
| MXR-KM-B2-5.5 | 251 | 331 | 389 | 204 | 298 | 285 | 376 | 439 | 228 | 333 | 311 | 420 | 494 | 252 | 377 | 352 | 472 | 551 | 280 | 424 | 397 | 533 | 625 | 320 | 482 | 452 | 586 | 693 | 357 | 546 | 511 | 669 | 697 | 425 | 615 | 572 | 687 | 769 | 463 | 649 | 645 | 745 | 817 | 527 | 692 | 599 | 481 | 664 | 581 |
| MXR-KM-B2-7.5 | 280 | 369 | 434 | 228 | 332 | 317 | 419 | 489 | 254 | 371 | 346 | 468 | 550 | 281 | 420 | 392 | 526 | 614 | 312 | 473 | 443 | 594 | 696 | 356 | 537 | 503 | 653 | 772 | 398 | 608 | 569 | 745 | 776 | 473 | 685 | 637 | 766 | 857 | 515 | 723 | 718 | 830 | 910 | 587 | 771 | 667 | 535 | 740 | 647 |
| MXR-KM-B2-11 | 318 | 419 | 493 | 259 | 377 | 360 | 476 | 555 | 289 | 421 | 393 | 532 | 625 | 319 | 478 | 446 | 598 | 697 | 354 | 537 | 503 | 674 | 790 | 405 | 610 | 572 | 742 | 877 | 452 | 690 | 647 | 846 | 882 | 537 | 778 | 724 | 870 | 973 | 586 | 821 | 816 | 943 | 1034 | 667 | 876 | 758 | 608 | 841 | 735 |
| MXR-KM-B3-3 | 219 | 289 | 339 | 178 | 260 | 248 | 328 | 382 | 199 | 290 | 271 | 366 | 431 | 220 | 329 | 307 | 412 | 480 | 244 | 370 | 346 | 464 | 544 | 279 | 420 | 394 | 511 | 604 | 311 | 475 | 445 | 583 | 607 | 370 | 536 | 498 | 599 | 670 | 403 | 565 | 562 | 649 | 712 | 459 | 603 | 522 | 419 | 579 | 506 |
| MXR-KM-B3-4 | 242 | 319 | 375 | 197 | 287 | 274 | 362 | 422 | 220 | 320 | 299 | 404 | 476 | 243 | 363 | 339 | 455 | 530 | 269 | 408 | 382 | 513 | 601 | 308 | 464 | 435 | 564 | 667 | 344 | 525 | 492 | 644 | 671 | 409 | 591 | 550 | 661 | 740 | 445 | 624 | 620 | 717 | 786 | 507 | 666 | 576 | 463 | 639 | 559 |
| MXR-KM-B3-5.5 | 269 | 354 | 416 | 218 | 318 | 304 | 402 | 469 | 244 | 355 | 332 | 449 | 528 | 269 | 403 | 376 | 505 | 589 | 299 | 453 | 424 | 569 | 667 | 342 | 515 | 483 | 626 | 740 | 382 | 583 | 546 | 714 | 745 | 454 | 657 | 611 | 734 | 822 | 494 | 693 | 689 | 796 | 873 | 563 | 739 | 640 | 514 | 710 | 621 |
| MXR-KM-B3-7.5 | 301 | 397 | 466 | 245 | 357 | 341 | 450 | 525 | 273 | 398 | 372 | 503 | 592 | 302 | 452 | 422 | 566 | 660 | 335 | 508 | 476 | 638 | 748 | 383 | 577 | 541 | 702 | 829 | 428 | 653 | 612 | 801 | 834 | 508 | 736 | 685 | 823 | 921 | 554 | 777 | 772 | 892 | 978 | 631 | 829 | 717 | 575 | 795 | 696 |
| MXR-KM-B4-3 | 227 | 299 | 351 | 184 | 269 | 257 | 339 | 396 | 206 | 300 | 280 | 379 | 446 | 227 | 340 | 318 | 426 | 497 | 252 | 383 | 358 | 481 | 563 | 288 | 434 | 408 | 529 | 625 | 322 | 492 | 461 | 603 | 628 | 383 | 554 | 516 | 620 | 693 | 417 | 585 | 581 | 672 | 737 | 475 | 624 | 540 | 433 | 599 | 524 |
| MXR-KM-B4-4 | 251 | 331 | 389 | 204 | 298 | 285 | 376 | 439 | 228 | 333 | 311 | 420 | 494 | 252 | 377 | 352 | 472 | 551 | 280 | 424 | 397 | 533 | 625 | 320 | 482 | 452 | 586 | 693 | 357 | 546 | 511 | 669 | 697 | 425 | 615 | 572 | 687 | 769 | 463 | 649 | 645 | 745 | 817 | 527 | 692 | 599 | 481 | 664 | 581 |
| MXR-KM-B4-5.5 | 280 | 369 | 434 | 228 | 332 | 317 | 419 | 489 | 254 | 371 | 346 | 468 | 550 | 281 | 420 | 392 | 526 | 614 | 312 | 473 | 443 | 594 | 696 | 356 | 537 | 503 | 653 | 772 | 398 | 608 | 569 | 745 | 776 | 473 | 685 | 637 | 766 | 857 | 515 | 723 | 718 | 830 | 910 | 587 | 771 | 667 | 535 | 740 | 647 |
| MXR-KM-B4-7.5 | 309 | 407 | 478 | 251 | 366 | 350 | 462 | 539 | 280 | 408 | 382 | 516 | 607 | 309 | 463 | 432 | 580 | 676 | 344 | 521 | 488 | 654 | 766 | 393 | 591 | 555 | 720 | 850 | 439 | 670 | 627 | 821 | 856 | 521 | 754 | 702 | 844 | 944 | 568 | 797 | 791 | 915 | 1003 | 647 | 850 | 735 | 590 | 815 | 713 |
| MXR-KM-B5-3 | 225 | 296 | 348 | 183 | 266 | 255 | 336 | 392 | 204 | 297 | 278 | 376 | 442 | 225 | 337 | 315 | 422 | 493 | 250 | 379 | 355 | 476 | 558 | 286 | 431 | 404 | 524 | 619 | 319 | 488 | 457 | 598 | 623 | 380 | 550 | 511 | 615 | 688 | 414 | 580 | 576 | 666 | 731 | 471 | 619 | 535 | 430 | 594 | 520 |
| MXR-KM-B5-4 | 249 | 329 | 386 | 203 | 296 | 283 | 373 | 436 | 227 | 330 | 309 | 417 | 491 | 250 | 375 | 350 | 469 | 547 | 278 | 421 | 394 | 529 | 620 | 317 | 478 | 449 | 582 | 688 | 355 | 542 | 507 | 664 | 692 | 421 | 610 | 568 | 682 | 763 | 459 | 644 | 640 | 740 | 811 | 523 | 687 | 594 | 477 | 659 | 577 |
| MXR-KM-B5-5.5 | 280 | 369 | 434 | 228 | 332 | 317 | 419 | 489 | 254 | 371 | 346 | 468 | 550 | 281 | 420 | 392 | 526 | 614 | 312 | 473 | 443 | 594 | 696 | 356 | 537 | 503 | 653 | 772 | 398 | 608 | 569 | 745 | 776 | 473 | 685 | 637 | 766 | 857 | 515 | 723 | 718 | 830 | 910 | 587 | 771 | 667 | 535 | 740 | 647 |
| MXR-KM-B5-7.5 | 310 | 409 | 481 | 252 | 368 | 352 | 465 | 542 | 282 | 411 | 384 | 519 | 610 | 311 | 466 | 435 | 583 | 681 | 346 | 524 | 491 | 658 | 771 | 395 | 595 | 558 | 724 | 856 | 441 | 674 | 631 | 826 | 861 | 524 | 759 | 706 | 849 | 950 | 571 | 801 | 796 | 920 | 1009 | 651 | 855 | 740 | 594 | 821 | 718 |
| MXR-KM-B6-3 | 234 | 309 | 363 | 190 | 278 | 265 | 351 | 409 | 213 | 310 | 290 | 392 | 461 | 235 | 352 | 328 | 440 | 514 | 261 | 395 | 370 | 497 | 582 | 298 | 449 | 421 | 546 | 646 | 333 | 508 | 476 | 623 | 650 | 396 | 573 | 533 | 641 | 717 | 431 | 605 | 601 | 694 | 762 | 491 | 645 | 558 | 448 | 619 | 542 |
| MXR-KM-B6-4 | 259 | 341 | 401 | 211 | 307 | 293 | 388 | 452 | 235 | 343 | 320 | 433 | 509 | 260 | 389 | 363 | 487 | 568 | 288 | 437 | 409 | 549 | 643 | 330 | 496 | 466 | 604 | 714 | 368 | 562 | 527 | 689 | 718 | 437 | 633 | 589 | 708 | 793 | 477 | 669 | 664 | 768 | 842 | 543 | 713 | 617 | 495 | 685 | 599 |
| MXR-KM-B6-5.5 | 289 | 381 | 448 | 235 | 343 | 328 | 433 | 505 | 263 | 383 | 358 | 484 | 569 | 290 | 435 | 406 | 544 | 635 | 322 | 489 | 458 | 614 | 719 | 368 | 555 | 521 | 675 | 798 | 411 | 628 | 589 | 770 | 803 | 489 | 708 | 659 | 792 | 886 | 533 | 747 | 743 | 858 | 941 | 607 | 797 | 690 | 554 | 765 | 669 |
| MXR-KM-B6-7.5 | 322 | 424 | 499 | 262 | 381 | 365 | 482 | 562 | 292 | 426 | 398 | 538 | 633 | 323 | 483 | 451 | 605 | 706 | 358 | 543 | 509 | 682 | 800 | 410 | 617 | 579 | 751 | 887 | 458 | 699 | 654 | 856 | 893 | 544 | 787 | 732 | 880 | 985 | 593 | 831 | 826 | 954 | 1046 | 675 | 886 | 767 | 616 | 851 | 744 |
| MXR-KM-C1-3 | 240 | 316 | 372 | 195 | 284 | 272 | 359 | 419 | 218 | 318 | 297 | 401 | 472 | 241 | 360 | 336 | 451 | 526 | 267 | 405 | 379 | 509 | 596 | 305 | 460 | 432 | 560 | 661 | 341 | 521 | 488 | 638 | 665 | 405 | 587 | 546 | 656 | 734 | 442 | 620 | 616 | 711 | 780 | 503 | 661 | 572 | 459 | 634 | 555 |
| MXR-KM-C1-4 | 265 | 349 | 410 | 215 | 314 | 300 | 396 | 462 | 240 | 350 | 327 | 442 | 520 | 266 | 398 | 371 | 498 | 580 | 295 | 447 | 418 | 561 | 658 | 337 | 507 | 476 | 617 | 730 | 376 | 575 | 538 | 704 | 734 | 447 | 647 | 602 | 724 | 810 | 487 | 683 | 679 | 785 | 861 | 555 | 729 | 631 | 506 | 700 | 612 |
| MXR-KM-C1-5.5 | 295 | 389 | 457 | 240 | 350 | 334 | 442 | 515 | 268 | 391 | 365 | 493 | 580 | 296 | 443 | 414 | 555 | 647 | 329 | 498 | 467 | 626 | 733 | 376 | 566 | 531 | 689 | 814 | 420 | 641 | 600 | 785 | 819 | 499 | 722 | 672 | 807 | 903 | 543 | 762 | 757 | 875 | 960 | 619 | 813 | 703 | 565 | 780 | 683 |
| MXR-KM-C1-7.5 | 324 | 427 | 502 | 263 | 384 | 367 | 485 | 565 | 294 | 429 | 400 | 541 | 637 | 325 | 486 | 454 | 609 | 710 | 360 | 546 | 512 | 686 | 804 | 412 | 621 | 582 | 755 | 892 | 460 | 703 | 658 | 861 | 898 | 547 | 792 | 737 | 885 | 991 | 596 | 836 | 831 | 960 | 1053 | 679 | 892 | 771 | 619 | 856 | 749 |
| MXR-KM-C2-3 | 248 | 326 | 384 | 201 | 293 | 280 | 371 | 432 | 225 | 328 | 306 | 414 | 487 | 248 | 372 | 347 | 465 | 543 | 276 | 418 | 391 | 525 | 615 | 315 | 475 | 445 | 577 | 682 | 352 | 537 | 503 | 659 | 687 | 418 | 605 | 563 | 677 | 758 | 456 | 639 | 635 | 734 | 805 | 519 | 682 | 590 | 473 | 654 | 572 |
| MXR-KM-C2-4 | 274 | 361 | 425 | 223 | 325 | 311 | 411 | 479 | 249 | 363 | 339 | 458 | 539 | 275 | 412 | 384 | 515 | 601 | 305 | 463 | 433 | 581 | 681 | 349 | 526 | 493 | 640 | 756 | 390 | 595 | 558 | 730 | 760 | 463 | 671 | 624 | 750 | 839 | 505 | 708 | 704 | 813 | 892 | 575 | 755 | 653 | 524 | 725 | 634 |
| MXR-KM-C2-5.5 | 307 | 404 | 475 | 249 | 363 | 347 | 459 | 535 | 279 | 406 | 379 | 512 | 603 | 308 | 460 | 430 | 576 | 672 | 341 | 518 | 485 | 650 | 762 | 390 | 588 | 551 | 715 | 845 | 436 | 666 | 623 | 816 | 850 | 518 | 750 | 698 | 839 | 938 | 564 | 792 | 787 | 909 | 997 | 643 | 844 | 730 | 586 | 810 | 709 |
| MXR-KM-C2-7.5 | 339 | 447 | 525 | 276 | 402 | 384 | 507 | 592 | 308 | 449 | 419 | 567 | 666 | 340 | 509 | 475 | 637 | 743 | 377 | 572 | 536 | 719 | 842 | 431 | 650 | 610 | 791 | 934 | 482 | 736 | 689 | 902 | 940 | 573 | 829 | 771 | 927 | 1037 | 624 | 875 | 870 | 1005 | 1102 | 711 | 934 | 808 | 648 | 896 | 784 |
| MXR-KM-C3-4 | 295 | 389 | 457 | 240 | 350 | 334 | 442 | 515 | 268 | 391 | 365 | 493 | 580 | 296 | 443 | 414 | 555 | 647 | 329 | 498 | 467 | 626 | 733 | 376 | 566 | 531 | 689 | 814 | 420 | 641 | 600 | 785 | 819 | 499 | 722 | 672 | 807 | 903 | 543 | 762 | 757 | 875 | 960 | 619 | 813 | 703 | 565 | 780 | 683 |
| MXR-KM-C3-5.5 | 329 | 434 | 510 | 268 | 390 | 373 | 493 | 575 | 299 | 436 | 408 | 551 | 648 | 330 | 495 | 462 | 619 | 722 | 367 | 556 | 521 | 699 | 819 | 419 | 632 | 592 | 768 | 908 | 468 | 715 | 670 | 877 | 914 | 556 | 806 | 750 | 901 | 1008 | 607 | 851 | 845 | 977 | 1071 | 691 | 907 | 785 | 630 | 871 | 762 |
| MXR-KM-C3-7.5 | 368 | 484 | 569 | 299 | 436 | 416 | 550 | 642 | 334 | 487 | 455 | 614 | 723 | 369 | 552 | 515 | 691 | 806 | 409 | 620 | 581 | 779 | 913 | 468 | 705 | 661 | 857 | 1013 | 522 | 798 | 747 | 978 | 1019 | 621 | 899 | 836 | 1005 | 1125 | 677 | 949 | 943 | 1090 | 1195 | 771 | 1012 | 876 | 703 | 972 | 850 |
| MXR-KM-C3-11 | 419 | 552 | 649 | 341 | 496 | 475 | 627 | 731 | 381 | 555 | 518 | 700 | 824 | 420 | 629 | 587 | 787 | 919 | 466 | 707 | 662 | 888 | 1041 | 533 | 803 | 753 | 977 | 1155 | 596 | 909 | 852 | 1115 | 1162 | 708 | 1025 | 953 | 1146 | 1282 | 771 | 1082 | 1075 | 1242 | 1362 | 879 | 1154 | 998 | 801 | 1107 | 969 |
| MXR-KM-C4-4 | 305 | 402 | 472 | 248 | 361 | 345 | 456 | 532 | 277 | 403 | 377 | 509 | 599 | 306 | 458 | 427 | 573 | 668 | 339 | 514 | 482 | 646 | 757 | 388 | 584 | 548 | 711 | 840 | 433 | 661 | 620 | 811 | 845 | 515 | 745 | 693 | 833 | 932 | 561 | 787 | 782 | 903 | 991 | 639 | 839 | 726 | 583 | 805 | 705 |
| MXR-KM-C4-5.5 | 341 | 449 | 528 | 277 | 404 | 386 | 510 | 595 | 310 | 451 | 422 | 570 | 670 | 342 | 512 | 478 | 641 | 747 | 380 | 575 | 539 | 723 | 847 | 434 | 653 | 613 | 795 | 940 | 485 | 740 | 693 | 907 | 945

# TOWER PERFORMANCE FOR MESAN MXR-KM

Water flow (GPM)

| Condition Reference # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wet Bulb °F | 50 | 50 | 50 | 50 | 50 | 55 | 55 | 55 | 55 | 55 | 60 | 60 | 60 | 60 | 60 | 65 | 65 | 65 | 65 | 65 | 70 | 70 | 70 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 80 | 80 | 80 | 80 | 80 | 85 | 85 | 85 | 85 | 85 | 90 | 90 | 90 | 90 | 90 | 69.8 | 78 | 80.6 | 82.4 |
| Range °F | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 9 | 10 | 9 | 9 |
| Approach °F | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 10.8 | 7 | 9 | 7.2 |
| Inlet Water Temperature °F | 67 | 70 | 72 | 72 | 77 | 72 | 75 | 77 | 77 | 82 | 77 | 80 | 82 | 82 | 87 | 82 | 85 | 87 | 87 | 92 | 87 | 90 | 92 | 92 | 97 | 92 | 95 | 97 | 97 | 102 | 97 | 100 | 102 | 102 | 107 | 102 | 105 | 107 | 107 | 112 | 107 | 110 | 112 | 112 | 117 | 89.6 | 95 | 98.6 | 98.6 |
| Outlet Water Temperature °F | 57 | 60 | 62 | 57 | 62 | 62 | 65 | 67 | 62 | 67 | 67 | 70 | 72 | 67 | 72 | 72 | 75 | 77 | 72 | 77 | 77 | 80 | 82 | 77 | 82 | 82 | 85 | 87 | 82 | 87 | 87 | 90 | 92 | 87 | 92 | 92 | 95 | 97 | 92 | 97 | 97 | 100 | 102 | 97 | 102 | 80.6 | 85 | 89.6 | 89.6 |
| MXR-KM-D4-15 | 573 | 755 | 888 | 466 | 679 | 649 | 858 | 1001 | 521 | 759 | 709 | 958 | 1127 | 575 | 861 | 803 | 1077 | 1257 | 638 | 968 | 906 | 1215 | 1424 | 729 | 1099 | 1031 | 1337 | 1580 | 815 | 1244 | 1166 | 1525 | 1590 | 968 | 1402 | 1304 | 1568 | 1754 | 1055 | 1480 | 1471 | 1699 | 1864 | 1203 | 1579 | 1366 | 1096 | 1515 | 1325 |
| MXR-KM-E1-5.5 | 430 | 567 | 667 | 350 | 510 | 488 | 644 | 751 | 391 | 570 | 532 | 719 | 846 | 432 | 646 | 603 | 809 | 944 | 479 | 726 | 680 | 913 | 1069 | 548 | 825 | 774 | 1004 | 1186 | 612 | 934 | 875 | 1145 | 1194 | 727 | 1052 | 979 | 1177 | 1317 | 792 | NA | 1104 | 1276 | 1399 | 903 | 1185 | 1025 | 823 | 1138 | 995 |
| MXR-KM-E1-7.5 | 480 | 632 | 743 | 390 | 569 | 544 | 718 | 838 | 436 | 635 | 594 | 802 | 944 | 481 | 721 | 673 | 902 | 1052 | 534 | 810 | 759 | 1018 | 1192 | 611 | 920 | 863 | 1119 | 1323 | 682 | 1042 | 976 | 1277 | 1331 | 811 | 1174 | 1092 | 1312 | 1469 | 884 | 1239 | 1231 | 1423 | 1560 | 1007 | 1322 | 1143 | 918 | 1269 | 1110 |
| MXR-KM-E1-11 | 547 | 720 | 847 | 444 | 648 | 619 | 818 | 954 | 497 | 724 | 676 | 914 | 1075 | 548 | 821 | 766 | 1027 | 1198 | 609 | 923 | 864 | 1159 | 1358 | 696 | 1048 | 983 | 1275 | 1507 | 777 | 1186 | 1111 | 1454 | 1516 | 923 | 1337 | 1244 | 1495 | 1672 | 1006 | 1411 | 1402 | 1620 | 1777 | 1147 | 1505 | 1302 | 1045 | 1445 | 1264 |
| MXR-KM-E1-15 | 608 | 801 | 941 | 494 | 720 | 688 | 909 | 1061 | 552 | 804 | 751 | 1015 | 1194 | 609 | 912 | 852 | 1142 | 1332 | 676 | 1025 | 960 | 1288 | 1509 | 773 | 1164 | 1093 | 1417 | 1675 | 864 | 1319 | 1235 | 1616 | 1685 | 1026 | 1486 | 1382 | 1661 | 1859 | 1118 | 1568 | 1558 | 1801 | 1975 | 1274 | 1673 | 1447 | 1162 | 1606 | 1405 |
| MXR-KM-E2-5.5 | 472 | 622 | 732 | 384 | 560 | 535 | 707 | 824 | 429 | 625 | 584 | 789 | 929 | 474 | 709 | 662 | 888 | 1035 | 526 | 797 | 747 | 1001 | 1173 | 601 | 905 | 849 | 1102 | 1302 | 671 | 1025 | 960 | 1257 | 1310 | 798 | 1155 | 1075 | 1292 | 1445 | 870 | 1219 | 1212 | 1400 | 1536 | 991 | 1301 | 1125 | 903 | 1248 | 1092 |
| MXR-KM-E2-7.5 | 522 | 688 | 808 | 424 | 618 | 591 | 781 | 911 | 474 | 691 | 645 | 872 | 1026 | 523 | 784 | 731 | 981 | 1144 | 581 | 881 | 825 | 1106 | 1296 | 664 | 1000 | 938 | 1217 | 1438 | 742 | 1133 | 1061 | 1388 | 1447 | 881 | 1276 | 1187 | 1427 | 1597 | 961 | 1347 | 1339 | 1547 | 1697 | 1095 | 1437 | 1243 | 998 | 1379 | 1207 |
| MXR-KM-E2-11 | 598 | 788 | 926 | 486 | 709 | 677 | 895 | 1044 | 543 | 792 | 740 | 999 | 1176 | 600 | 898 | 838 | 1124 | 1311 | 666 | 1009 | 945 | 1268 | 1486 | 761 | 1146 | 1075 | 1395 | 1648 | 850 | 1298 | 1216 | 1591 | 1658 | 1010 | 1462 | 1361 | 1635 | 1830 | 1101 | 1544 | 1534 | 1773 | 1944 | 1254 | 1647 | 1425 | 1144 | 1581 | 1383 |
| MXR-KM-E2-15 | 665 | 876 | 1030 | 540 | 788 | 753 | 995 | 1160 | 604 | 880 | 822 | 1111 | 1307 | 667 | 998 | 932 | 1249 | 1457 | 740 | 1122 | 1051 | 1409 | 1651 | 846 | 1274 | 1195 | 1550 | 1832 | 945 | 1443 | 1351 | 1768 | 1843 | 1123 | 1625 | 1512 | 1818 | 2034 | 1224 | 1716 | 1705 | 1970 | NA | 1394 | 1830 | 1583 | 1271 | 1757 | 1537 |
| MXR-KM-E3-5.5 | 461 | 607 | 714 | 375 | 546 | 522 | 690 | 805 | 419 | 610 | 570 | 770 | 906 | 462 | 692 | 646 | 866 | 1010 | 513 | 778 | 728 | 977 | 1145 | 586 | 883 | 829 | 1075 | 1270 | 655 | 1000 | 937 | 1226 | 1278 | 778 | 1127 | 1049 | 1260 | 1410 | 848 | 1190 | 1182 | 1366 | 1498 | 967 | 1269 | 1098 | 881 | 1218 | 1066 |
| MXR-KM-E3-7.5 | 514 | 678 | 797 | 418 | 609 | 583 | 770 | 898 | 467 | 681 | 636 | 859 | 1011 | 516 | 772 | 721 | 966 | 1127 | 573 | 868 | 813 | 1090 | 1277 | 654 | 986 | 925 | 1199 | 1417 | 731 | 1116 | 1046 | 1368 | 1426 | 869 | 1257 | 1170 | 1406 | 1573 | 947 | 1328 | 1319 | 1524 | 1672 | 1079 | 1416 | 1225 | 983 | 1359 | 1189 |
| MXR-KM-E3-11 | 588 | 776 | 912 | 478 | 697 | 667 | 881 | 1027 | 535 | 779 | 728 | 984 | 1157 | 590 | 884 | 825 | 1106 | 1290 | 655 | 993 | 930 | 1248 | 1462 | 749 | 1128 | 1058 | 1373 | 1622 | 837 | 1277 | 1197 | 1566 | 1632 | 994 | 1439 | 1339 | 1609 | 1801 | 1083 | 1519 | 1510 | 1744 | 1913 | 1234 | 1621 | 1402 | 1125 | 1555 | 1361 |
| MXR-KM-E3-15 | 655 | 863 | 1015 | 532 | 776 | 742 | 981 | 1144 | 595 | 867 | 810 | 1095 | 1288 | 657 | 984 | 918 | 1231 | 1436 | 729 | 1106 | 1036 | 1389 | 1628 | 834 | 1256 | 1178 | 1528 | 1806 | 931 | 1422 | 1332 | 1743 | 1817 | 1107 | 1602 | 1491 | 1792 | 2005 | 1206 | 1691 | 1681 | 1942 | NA | 1374 | 1804 | 1561 | 1253 | 1732 | 1515 |
| MXR-KM-F1-5.5 | 459 | 605 | 711 | 373 | 544 | 520 | 687 | 801 | 417 | 608 | 568 | 767 | 902 | 460 | 689 | 643 | 863 | 1006 | 511 | 775 | 725 | 973 | 1140 | 584 | 880 | 825 | 1071 | 1265 | 652 | 996 | 933 | 1221 | 1273 | 775 | 1122 | 1044 | 1255 | 1404 | 845 | 1185 | 1177 | 1361 | 1492 | 963 | 1264 | 1093 | 878 | 1213 | 1061 |
| MXR-KM-F1-7.5 | 512 | 675 | 794 | 416 | 607 | 580 | 767 | 894 | 465 | 678 | 634 | 856 | 1007 | 514 | 769 | 718 | 963 | 1123 | 570 | 865 | 810 | 1086 | 1273 | 652 | 982 | 921 | 1195 | 1412 | 728 | 1112 | 1042 | 1363 | 1421 | 865 | 1253 | 1166 | 1401 | 1568 | 943 | 1323 | 1314 | 1519 | 1666 | 1075 | 1411 | 1221 | 980 | 1354 | 1185 |
| MXR-KM-F1-11 | 585 | 771 | 906 | 475 | 693 | 662 | 875 | 1021 | 531 | 774 | 723 | 977 | 1150 | 586 | 878 | 819 | 1099 | 1282 | 651 | 987 | 924 | 1240 | 1453 | 744 | 1121 | 1051 | 1364 | 1612 | 831 | 1269 | 1189 | 1556 | 1621 | 988 | 1430 | 1330 | 1599 | 1789 | 1076 | 1509 | 1500 | 1733 | 1901 | 1226 | 1610 | 1393 | 1118 | 1545 | 1352 |
| MXR-KM-F1-15 | 651 | 858 | 1009 | 529 | 772 | 738 | 975 | 1137 | 592 | 862 | 806 | 1089 | 1281 | 653 | 978 | 913 | 1224 | 1428 | 725 | 1099 | 1030 | 1381 | 1618 | 829 | 1248 | 1171 | 1519 | 1795 | 926 | 1414 | 1324 | 1733 | 1806 | 1100 | 1593 | 1482 | 1781 | 1993 | 1199 | 1682 | 1671 | 1931 | 2118 | 1366 | 1794 | 1552 | 1246 | 1722 | 1506 |
| MXR-KM-F2-5.5 | 499 | 658 | 773 | 406 | 591 | 565 | 747 | 871 | 453 | 661 | 617 | 834 | 981 | 500 | 749 | 699 | 938 | 1094 | 556 | 842 | 789 | 1058 | 1240 | 635 | 956 | 897 | 1164 | 1375 | 709 | 1083 | 1015 | 1328 | 1384 | 843 | 1220 | 1135 | 1365 | 1527 | 919 | 1288 | 1280 | 1479 | 1622 | 1047 | 1374 | 1189 | 954 | 1319 | 1154 |
| MXR-KM-F2-7.5 | 558 | 735 | 864 | 454 | 661 | 632 | 835 | 974 | 507 | 739 | 690 | 933 | 1097 | 560 | 838 | 782 | 1049 | 1223 | 621 | 942 | 882 | 1183 | 1386 | 710 | 1070 | 1003 | 1302 | 1538 | 793 | 1211 | 1135 | 1485 | 1547 | 943 | 1364 | 1270 | 1526 | 1707 | 1027 | 1441 | 1431 | 1654 | 1814 | 1171 | 1537 | 1329 | 1067 | 1475 | 1290 |
| MXR-KM-F2-11 | 636 | 838 | 985 | 517 | 754 | 721 | 952 | 1110 | 578 | 842 | 787 | 1063 | 1251 | 638 | 955 | 892 | 1196 | 1394 | 708 | 1074 | 1005 | 1349 | 1580 | 809 | 1219 | 1144 | 1484 | 1753 | 904 | 1381 | 1293 | 1692 | 1764 | 1074 | 1555 | 1447 | 1740 | 1946 | 1171 | 1642 | 1632 | 1886 | 2068 | 1334 | 1752 | 1515 | 1216 | 1681 | 1471 |
| MXR-KM-F2-15 | 710 | 936 | 1100 | 577 | 842 | 805 | 1063 | 1240 | 645 | 940 | 879 | 1187 | 1397 | 713 | 1067 | 996 | 1335 | 1557 | 791 | 1199 | 1123 | 1506 | 1765 | 904 | 1362 | 1277 | 1657 | 1958 | 1010 | 1542 | 1444 | 1890 | 1970 | 1200 | 1737 | 1616 | 1943 | NA | 1308 | 1834 | 1822 | 2106 | NA | 1490 | 1956 | 1692 | 1359 | 1878 | 1642 |
| MXR-KM-F2-18.5 | 764 | 1006 | 1183 | 621 | 905 | 865 | 1143 | 1333 | 694 | 1011 | 945 | 1276 | 1501 | 766 | 1147 | 1070 | 1435 | 1674 | 850 | 1289 | 1207 | 1619 | 1897 | 972 | 1464 | 1373 | 1781 | 2105 | 1086 | 1658 | 1553 | 2032 | 2118 | 1290 | 1867 | 1738 | 2089 | NA | 1406 | 1972 | 1959 | NA | NA | 1602 | 2103 | 1819 | 1460 | 2019 | 1766 |
| MXR-KM-F2-22 | 809 | 1067 | 1254 | 658 | 959 | 917 | 1212 | 1413 | 735 | 1071 | 1001 | 1353 | 1591 | 812 | 1215 | 1134 | 1521 | 1774 | 901 | 1366 | 1279 | 1716 | 2011 | 1030 | 1551 | 1456 | 1888 | NA | 1151 | 1757 | 1646 | NA | NA | 1367 | 1979 | 1842 | NA | NA | 1490 | 2090 | 2076 | NA | NA | 1698 | NA | 1928 | 1548 | 2139 | 1871 |
| MXR-KM-F3-5.5 | 510 | 673 | 791 | 415 | 605 | 578 | 764 | 891 | 464 | 676 | 631 | 853 | 1003 | 512 | 766 | 715 | 959 | 1119 | 568 | 862 | 807 | 1082 | 1268 | 649 | 978 | 918 | 1190 | 1407 | 726 | 1108 | 1038 | 1358 | 1415 | 862 | 1248 | 1161 | 1396 | 1562 | 940 | 1318 | 1309 | 1513 | 1659 | 1071 | 1406 | 1216 | 976 | 1349 | 1180 |
| MXR-KM-F3-7.5 | 571 | 753 | 885 | 464 | 677 | 647 | 855 | 997 | 519 | 756 | 707 | 955 | 1123 | 573 | 858 | 801 | 1074 | 1253 | 636 | 964 | 903 | 1211 | 1419 | 727 | 1095 | 1027 | 1333 | 1575 | 812 | 1240 | 1162 | 1520 | 1584 | 965 | 1397 | 1300 | 1562 | 1748 | 1052 | 1475 | 1466 | 1694 | NA | 1199 | 1573 | 1361 | 1093 | 1510 | 1321 |
| MXR-KM-F3-11 | 651 | 858 | 1009 | 529 | 772 | 738 | 975 | 1137 | 592 | 862 | 806 | 1089 | 1281 | 653 | 978 | 913 | 1224 | 1428 | 725 | 1099 | 1030 | 1381 | 1618 | 829 | 1248 | 1171 | 1519 | 1795 | 926 | 1414 | 1324 | 1733 | 1806 | 1100 | 1593 | 1482 | 1781 | 1993 | 1199 | 1682 | 1671 | 1931 | 2118 | 1366 | 1794 | 1552 | 1246 | 1722 | 1506 |
| MXR-KM-F3-15 | 728 | 959 | 1127 | 591 | 862 | 824 | 1089 | 1270 | 661 | 963 | 900 | 1216 | 1430 | 730 | 1092 | 1020 | 1367 | 1595 | 810 | 1228 | 1150 | 1542 | 1807 | 926 | 1394 | 1308 | 1697 | 2005 | 1034 | 1579 | 1479 | 1936 | 2017 | 1229 | 1779 | 1655 | 1990 | NA | 1339 | 1878 | 1866 | NA | NA | 1526 | 2003 | 1733 | 1391 | 1923 | 1682 |
| MXR-KM-F3-18.5 | 783 | 1032 | 1213 | 636 | 927 | 887 | 1172 | 1366 | 711 | 1036 | 968 | 1308 | 1539 | 785 | 1175 | 1097 | 1471 | 1716 | 872 | 1321 | 1237 | 1660 | 1945 | 996 | 1500 | 1408 | 1826 | NA | 1113 | 1699 | 1592 | 2083 | NA | 1322 | 1914 | 1781 | 2141 | NA | 1441 | 2021 | 2008 | NA | NA | 1642 | NA | 1865 | 1497 | 2069 | 1810 |
| MXR-KM-F3-22 | 830 | 1094 | 1286 | 675 | 984 | 941 | 1243 | 1450 | 754 | 1099 | 1027 | 1388 | 1633 | 833 | 1247 | 1164 | 1561 | 1820 | 925 | 1402 | 1312 | 1761 | 2063 | 1057 | 1592 | 1493 | 1937 | NA | 1180 | 1802 | 1688 | NA | NA | 1402 | 2030 | 1889 | NA | NA | 1529 | 2144 | 2130 | NA | NA | 1742 | NA | 1978 | 1588 | NA | 1920 |
| MXR-KM-G1-11 | 712 | 939 | 1103 | 579 | 844 | 807 | 1066 | 1243 | 647 | 943 | 881 | 1190 | 1400 | 714 | 1070 | 998 | 1339 | 1561 | 793 | 1202 | 1126 | 1510 | 1770 | 906 | 1365 | 1281 | 1661 | 1963 | 1012 | 1546 | 1448 | 1895 | 1975 | 1203 | 1742 | 1621 | 1948 | 2179 | 1311 | 1839 | 1827 | 2111 | 2316 | 1494 | 1962 | 1697 | 1362 | 1883 | 1647 |
| MXR-KM-G1-15 | 790 | 1042 | 1224 | 642 | 937 | 895 | 1183 | 1380 | 718 | 1046 | 978 | 1321 | 1554 | 793 | 1187 | 1108 | 1485 | 1733 | 880 | 1334 | 1249 | 1676 | 1964 | 1006 | 1515 | 1421 | 1843 | 2179 | 1123 | 1715 | 1607 | 2103 | 2192 | 1335 | 1933 | 1798 | 2161 | 2418 | 1455 | 2041 | 2028 | 2343 | NA | 1658 | 2177 | 1883 | 1511 | 2089 | 1827 |
| MXR-KM-G1-18.5 | 847 | 1117 | 1313 | 689 | 1004 | 960 | 1269 | 1479 | 770 | 1122 | 1048 | 1416 | 1666 | 850 | 1273 | 1188 | 1593 | 1858 | 944 | 1430 | 1340 | 1797 | 2105 | 1078 | 1624 | 1524 | 1977 | 2336 | 1205 | 1839 | 1723 | 2255 | 2350 | 1431 | 2072 | 1928 | 2318 | NA | 1560 | 2188 | 2174 | 2512 | NA | NA | 1778 | 2334 | 2019 | 1621 | 2240 | 1959 |
| MXR-KM-G1-22 | 897 | 1182 | 1390 | 729 | 1063 | 1016 | 1343 | 1566 | 815 | 1187 | 1110 | 1499 | 1764 | 900 | 1347 | 1257 | 1686 | 1966 | 999 | 1514 | 1418 | 1902 | 2228 | 1141 | 1719 | 1613 | 2092 | 2473 | 1275 | 1947 | 1824 | 2387 | 2487 | 1515 | 2193 | 2041 | 2453 | NA | 1651 | 2316 | 2301 | NA | NA | 1882 | 2470 | 2137 | 1715 | 2371 | 2074 |
| MXR-KM-G1-30 | 994 | 1310 | 1540 | 808 | 1178 | 1126 | 1488 | 1735 | 903 | 1316 | 1230 | 1662 | 1955 | 997 | 1493 | 1393 | 1868 | 2179 | 1107 | 1678 | 1571 | 2108 | 2470 | 1265 | 1906 | 1788 | 2319 | NA | 1413 | 2158 | 2021 | NA | NA | 1679 | 2431 | 2262 | NA | NA | 1830 | 2567 | 2550 | NA | NA | 2085 | NA | 2368 | 1901 | NA | 2299 |
| MXR-KM-G1-37 | 1067 | 1405 | 1652 | 867 | 1264 | 1208 | 1597 | 1862 | 969 | 1412 | 1319 | 1782 | 2097 | 1070 | 1602 | 1495 | 2005 | 2338 | 1187 | 1800 | 1686 | 2261 | NA | 1357 | 2044 | 1918 | 2488 | NA | 1516 | 2315 | 2169 | NA | NA | 1801 | 2608 | 2427 | NA | NA | 1963 | 2753 | NA | NA | NA | 2237 | NA | 2541 | 2040 | NA | 2466 |
| MXR-KM-G2-11 | 748 | 986 | 1159 | 608 | 887 | 848 | 1120 | 1307 | 680 | 991 | 926 | 1251 | 1472 | 751 | 1124 | 1049 | 1407 | 1641 | 833 | 1263 | 1183 | 1587 | 1859 | 952 | 1435 | 1346 | 1746 | 2063 | 1064 | 1625 | 1522 | 1991 | 2075 | 1264 | 1830 | 1703 | 2047 | 2290 | 1378 | 1932 | 1920 | 2219 | 2433 | 1570 | 2061 | 1783 | 1431 | 1978 | 1731 |
| MXR-KM-G2-15 | 836 | 1102 | 1295 | 680 | 991 | 947 | 1252 | 1459 | 759 | 1107 | 1034 | 1397 | 1644 | 839 | 1255 | 1172 | 1571 | 1833 | 931 | 1411 | 1322 | 1773 | 2077 | 1064 | 1603 | 1503 | 1950 | 2305 | 1188 | 1815 | 1700 | 2224 | 2318 | 1412 | 2044 | 1902 | 2286 | 2558 | 1539 | 2159 | 2145 | 2478 | NA | 1754 | 2302 | 1992 | 1599 | 2210 | 1933 |
| MXR-KM-G2-18.5 | 899 | 1185 | 1392 | 731 | 1065 | 1018 | 1346 | 1569 | 817 | 1190 | 1112 | 1502 | 1767 | 902 | 1350 | 1260 | 1690 | 1971 | 1001 | 1517 | 1421 | 1906 | 2233 | 1144 | 1723 | 1617 | 2097 | 2478 | 1278 | 1951 | 1828 | 2392 | 2493 | 1518 | 2198 | 2045 | 2458 | NA | 1655 | 2321 | 2306 | NA | NA | 1886 | 2475 | 2142 | 1719 | 2376 | 2078 |
| MXR-KM-G2-22 | 954 | 1257 | 1478 | 776 | 1131 | 1081 | 1428 | 1666 | 867 | 1263 | 1180 | 1595 | 1876 | 957 | 1433 | 1337 | 1793 | 2092 | 1062 | 1611 | 1508 | 2023 | 2370 | 1214 | 1829 | 1716 | 2225 | NA | 1356 | 2071 | 1940 | 2539 | NA | 1612 | 2333 | 2171 | NA | NA | 1757 | 2463 | 2448 | NA | NA | 2002 | NA | 2273 | 1825 | 2522 | 2206 |
| MXR-KM-G2-30 | 1061 | 1398 | 1643 | 862 | 1257 | 1202 | 1588 | 1852 | 964 | 1404 | 1312 | 1773 | 2086 | 1064 | 1593 | 1487 | 1994 | 2325 | 1181 | 1791 | 1677 | 2249 | NA | 1350 | 2033 | 1908 | 2474 | NA | 1508 | 2302 | 2157 | NA | NA | 1792 | NA | 2414 | NA | NA | 1953 | 2739 | NA | NA | NA | 2225 | NA | 2527 | 2029 | NA | 2453 |
| MXR-KM-G3-11 | 768 | 1011 | 1189 | 624 | 909 | 870 | 1149 | 1340 | 697 | 1016 | 949 | 1283 | 1509 | 770 | 1153 | 1076 | 1443 | 1683 | 855 | 1295 | 1213 | 1627 | 1907 | 977 | 1471 | 1380 | 1790 | 2116 | 1091 | 1666 | 1561 | 2042 | 2128 | 1296 | 1877 | 1746 | 2099 | 2348 | 1413 | 1982 | 1969 | 2275 | 2495 | 1610 | 2114 | 1828 | 1468 | 2029 | 1775 |
| MXR-KM-G3-15 | 857 | 1129 | 1328 | 697 | 1016 | 971 | 1283 | 1496 | 779 | 1134 | 1060 | 1432 | 1685 | 860 | 1287 | 1201 | 1611 | 1879 | 954 | 1447 | 1355 | 1817 | 2129 | 1091 | 1643 | 1541 | 1999 | 2362 | 1218 | 1860 | 1743 | 2280 | 2376 | 1448 | 2096 | 1950 | 2344 | NA | 1578 | 2213 | 2199 | 2540 | NA | 1798 | 2360 | 2042 | 1639 | 2265 | 1982 |
| MXR-KM-G3-18.5 | 922 | 1215 | 1428 | 749 | 1092 | 1044 | 1380 | 1609 | 837 | 1220 | 1140 | 1541 | 1812 | 925 | 1384 | 1292 | 1732 | 2021 | 1026 | 1556 | 1457 | 1954 | 2290 | 1173 | 1767 | 1658 | 2150 | 2541 | 1310 | 2001 | 1874 | 2452 | 2556 | 1557 | 2254 | 2097 | 2521 | NA | 1697 | 2380 | 2365 | NA | NA | 1934 | 2538 | 2196 | 1763 | 2436 | 2131 |
| MXR-KM-G3-22 | 979 | 1290 | 1516 | 796 | 1160 | 1109 | 1465 | 1709 | 889 | 1296 | 1211 | 1636 | 1925 | 982 | 1470 | 1372 | 1840 | 2146 | 1090 | 1652 | 1547 | 2075 | 2432 | 1246 | 1876 | 1760 | 2283 | NA | 1392 | 2125 | 1990 | NA | NA | 1653 | 2394 | 2227 | NA | NA | 1802 | 2527 | 2511 | NA | NA | 2053 | NA | 2332 | 1872 | NA | 2263 |
| MXR-KM-G3-30 | 1089 | 1436 | 1687 | 885 | 1291 | 1234 | 1631 | 1902 | 990 | 1442 | 1347 | 1821 | 2142 | 1093 | 1636 | 1527 | 2047 | 2388 | 1213 | 1839 | 1722 | 2310 | 2706 | 1386 | 2088 | 1959 | 2541 | NA | 1549 | 2364 | 2215 | NA | NA | 1840 | NA | 2479 | NA | NA | 2006 | 2812 | NA | NA | NA | 2285 | NA | NA | 2083 | NA | NA |
| MXR-KM-H1-11 | 766 | 1009 | 1186 | 622 | 907 | 867 | 1146 | 1336 | 695 | 1013 | 947 | 1280 | 1505 | 768 | 1150 | 1073 | 1439 | 1678 | 852 | 1292 | 1210 | 1623 | 1902 | 974 | 1467 | 1377 | 1786 | 2110 | 1088 | 1662 | 1557 | 2037 | 2123 | 1293 | 1872 | 1742 | 2094 | 2343 | 1409 | 1977 | 1964 | 2269 | 2489 | 1606 | 2108 | 1824 | 1464 | 2024 | 1770 |
| MXR-KM-H1-15 | 861 | 1134 | 1333 | 700 | 1020 | 975 | 1289 | 1503 | 782 | 1140 | 1065 | 1439 | 1692 | 863 | 1293 | 1207 | 1618 | 1887 | 958 | 1453 | 1361 | 1825 | 2139 | 1095 | 1650 | 1548 | 2008 | 2373 | 1224 | 1868 | 1750 | 2290 | 2387 | 1454 | 2105 | 1959 | 2354 | 2634 | 1585 | 2222 | 2208 | 2552 | 2799 | 1806 | 2371 | 2051 | 1646 | 2275 | 1990 |
| MXR-KM-H1-18.5 | 926 | 1220 | 1434 | 752 | 1097 | 1049 | 1386 | 1616 | 841 | 1225 | 1145 | 1547 | 1820 | 928 | 1390 | 1297 | 1740 | 2029 | 1031 | 1562 | 1463 | 1962 | 2299 | 1178 | 1774 | 1664 | 2159 | 2551 | 1316 | 2009 | 1882 | 2463 | 2567 | 1563 | 2263 | 2106 | 2531 | 2832 | 1704 | 2390 | 2374 | 2744 | NA | 1942 | 2549 | 2205 | 1770 | 2446 | 2140 |
| MXR-KM-H1-22 | 983 | 1295 | 1522 | 799 | 1164 | 1113 | 1471 | 1715 | 893 | 1301 | 1216 | 1642 | 1932 | 986 | 1476 | 1377 | 1847 | 2154 | 1094 | 1659 | 1553 | 2084 | 2441 | 1251 | 1884 | 1767 | 2292 | 2709 | 1397 | 2133 | 1998 | 2615 | 2725 | 1660 | 2403 | 2236 | 2687 | 3007 | 1809 | 2537 | 2521 | 2913 | NA | 2061 | 2706 | 2341 | 1879 | 2597 | 2272 |
| MXR-KM-H1-30 | 1093 | 1441 | 1693 | 888 | 1295 | 1238 | 1637 | 1908 | 993 | 1447 | 1352 | 1827 | 2149 | 1097 | 1642 | 1532 | 2055 | 2396 | 1217 | 1845 | 1728 | 2318 | 2716 | 1391 | 2095 | 1966 | 2550 | NA | 1554 | 2373 | 2223 | 2908 | NA | 1846 | 2673 | 2487 | 2990 | NA | 2013 | 2822 | 2804 | NA | NA | 2293 | NA | 2604 | 2091 | 2889 | 2528 |
| MXR-KM-H2-11 | 836 | 1102 | 1295 | 680 | 991 | 947 | 1252 | 1459 | 759 | 1107 | 1034 | 1397 | 1644 | 839 | 1255 | 1172 | 1571 | 1833 | 931 | 1411 | 1322 | 1773 | 2077 | 1064 | 1603 | 1503 | 1950 | 2305 | 1188 | 1815 | 1700 | 2224 | 2318 | 1412 | 2044 | 1902 | 2286 | 2558 | 1539 | 2159 | 2145 | 2478 | 2718 | 1754 | 2302 | 1992 | 1599 | 2210 | 1933 |
| MXR-KM-H2-15 | 933 | 1230 | 1446 | 758 | 1106 | 1057 | 1397 | 1629 | 848 | 1235 | 1154 | 1560 | 1835 | 936 | 1401 | 1308 | 1754 | 2046 | 1039 | 1575 | 1475 | 1979 | 2318 | 1188 | 1789 | 1678 | 2177 | 2572 | 1327 | 2025 | 1897 | 2483 | 2588 | 1576 | 2282 | 2123 | 2552 | 2855 | 1718 | 2409 | 2394 | 2766 | NA | 1958 | 2570 | 2223 | 1785 | 2467 | 2158 |
| MXR-KM-H2-18.5 | 1004 | 1323 | 1555 | 816 | 1189 | 1137 | 1503 | 1752 | 912 | 1329 | 1241 | 1677 | 1973 | 1007 | 1507 | 1407 | 1886 | 2200 | 1117 | 1694 | 1586 | 2128 | 2493 | 1277 | 1924 | 1805 | 2341 | 2767 | 1427 | 2178 | 2041 | 2670 | 2783 | 1695 | 2454 | 2284 | 2745 | NA | 1848 | 2591 | 2575 | 2975 | NA | 2105 | 2764 | 2391 | 1919 | 2653 | 2321 |
| MXR-KM-H2-22 | 1067 | 1405 | 1652 | 867 | 1264 | 1208 | 1597 | 1862 | 969 | 1412 | 1319 | 1782 | 2097 | 1070 | 1602 | 1495 | 2005 | 2338 | 1187 | 1800 | 1686 | 2261 | 2650 | 1357 | 2044 | 1918 | 2488 | 2940 | 1516 | 2315 | 2169 | 2837 | 2957 | 1801 | 2608 | 2427 | 2917 | NA | 1963 | 2753 | 2736 | NA | NA | 2237 | 2937 | 2541 | 2040 | 2819 | 2466 |
| MXR-KM-H2-30 | 1186 | 1564 | 1838 | 964 | 1406 | 1344 | 1776 | 2071 | 1078 | 1571 | 1468 | 1983 | 2333 | 1190 | 1782 | 1663 | 2230 | 2601 | 1321 | 2003 | 1875 | 2516 | 2948 | 1510 | 2274 | 2134 | 2767 | NA | 1687 | 2575 | 2413 | NA | NA | 2004 | 2901 | 2700 | NA | NA | 2184 | 3063 | NA | NA | NA | 2489 | NA | 2827 | 2269 | NA | 2743 |
| MXR-KM-H3-11 | 870 | 1147 | 1348 | 707 | 1031 | 986 | 1303 | 1519 | 791 | 1152 | 1077 | 1455 | 1711 | 873 | 1307 | 1220 | 1636 | 1908 | 969 | 1469 | 1376 | 1845 | 2162 | 1108 | 1668 | 1565 | 2030 | 2399 | 1237 | 1889 | 1770 | 2316 | 2413 | 1470 | 2128 | 1980 | 2380 | 2663 | 1602 | 2247 | 2233 | 2580 | 2830 | 1826 | 2397 | 2074 | 1664 | 2300 | 2012 |
| MXR-KM-H3-15 | 971 | 1280 | 1505 | 789 | 1151 | 1100 | 1454 | 1696 | 882 | 1286 | 1201 | 1623 | 1910 | 974 | 1459 | 1361 | 1826 | 2129 | 1081 | 1639 | 1535 | 2059 | 2413 | 1236 | 1862 | 1747 | 2265 | 2677 | 1381 | 2108 | 1975 | 2584 | 2693 | 1641 | 2375 | 2210 | 2656 | 2972 | 1788 | 2508 | 2492 | 2879 | NA | 2037 | 2675 | 2314 | 1857 | 2567 | 2246 |
| MXR-KM-H3-18.5 | 1047 | 1380 | 1623 | 851 | 1241 | 1187 | 1568 | 1828 | 952 | 1387 | 1296 | 1751 | 2059 | 1051 | 1573 | 1468 | 1969 | 2296 | 1166 | 1768 | 1656 | 2221 | 2602 | 1333 | 2008 | 1884 | 2443 | 2887 | 1489 | 2273 | 2130 | 2787 | 2905 | 1769 | 2561 | 2383 | 2865 | NA | 1928 | 2704 | 2687 | NA | NA | 2197 | 2885 | 2495 | 2003 | 2769 | 2422 |
| MXR-KM-H3-22 | 1112 | 1466 | 1723 | 904 | 1318 | 1260 | 1665 | 1942 | 1010 | 1472 | 1376 | 1859 | 2187 | 1116 | 1670 | 1559 | 2090 | 2438 | 1238 | 1877 | 1758 | 2358 | 2763 | 1415 | 2132 | 2000 | 2594 | NA | 1581 | 2414 | 2261 | 2959 | NA | 1879 | 2720 | 2531 | NA | NA | 2048 | 2871 | 2853 | NA | NA | 2333 | NA | 2650 | 2127 | 2940 | 2572 |
| MXR-KM-H3-30 | 1238 | 1631 | 1918 | 1006 | 1467 | 1402 | 1853 | 2161 | 1125 | 1639 | 1531 | 2069 | 2434 | 1242 | 1859 | 1735 | 2327 | 2714 | 1378 | 2089 | 1957 | 2625 | NA | 1575 | 2373 | 2226 | 2887 | NA | 1760 | 2687 | 2517 | NA | NA | 2091 | NA | 2817 | NA | NA | 2279 | 3196 | NA | NA | NA | 2597 | NA | 2949 

# TOWER PERFORMANCE FOR MESAN MXR-KM

Water flow (GPM)

| Condition Reference # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wet Bulb °F | 50 | 50 | 50 | 50 | 50 | 55 | 55 | 55 | 55 | 55 | 60 | 60 | 60 | 60 | 60 | 65 | 65 | 65 | 65 | 65 | 70 | 70 | 70 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 80 | 80 | 80 | 80 | 80 | 85 | 85 | 85 | 85 | 85 | 90 | 90 | 90 | 90 | 90 | 69.8 | 78 | 80.6 | 82.4 |
| Range °F | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 15 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 9 | 10 | 9 | 9 |
| Approach °F | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 10.8 | 7 | 9 | 7.2 |
| Inlet Water Temperature °F | 67 | 70 | 72 | 72 | 77 | 72 | 75 | 77 | 77 | 82 | 77 | 80 | 82 | 82 | 87 | 82 | 85 | 87 | 87 | 92 | 87 | 90 | 92 | 92 | 97 | 92 | 95 | 97 | 97 | 102 | 97 | 100 | 102 | 102 | 107 | 102 | 105 | 107 | 107 | 112 | 107 | 110 | 112 | 112 | 117 | 89.6 | 95 | 98.6 | 98.6 |
| Outlet Water Temperature °F | 57 | 60 | 62 | 57 | 62 | 62 | 65 | 67 | 62 | 67 | 67 | 70 | 72 | 67 | 72 | 72 | 75 | 77 | 72 | 77 | 77 | 80 | 82 | 77 | 82 | 82 | 85 | 87 | 82 | 87 | 87 | 90 | 92 | 87 | 92 | 92 | 95 | 97 | 92 | 97 | 97 | 100 | 102 | 97 | 102 | 80.6 | 85 | 89.6 | 89.6 |
| MXR-KM-J3-22 | 1491 | 1965 | 2310 | 1212 | 1767 | 1689 | 2232 | 2603 | 1355 | 1974 | 1845 | 2492 | 2932 | 1496 | 2239 | 2090 | 2803 | 3269 | 1660 | 2517 | 2357 | 3162 | 3705 | 1898 | 2858 | 2682 | 3478 | 4110 | 2120 | 3237 | 3032 | 3967 | 4135 | 2519 | 3646 | 3393 | 4078 | 4563 | 2745 | 3850 | 3825 | 4420 | NA | 3128 | 4107 | 3553 | 2852 | 3942 | 3448 |
| MXR-KM-J3-30 | 1665 | 2194 | 2578 | 1353 | 1972 | 1886 | 2492 | 2906 | 1512 | 2203 | 2059 | 2782 | 3273 | 1670 | 2499 | 2333 | 3128 | 3649 | 1853 | 2810 | 2631 | 3529 | 4135 | 2118 | 3190 | 2993 | 3882 | 4588 | 2366 | 3613 | 3385 | 4428 | NA | 2811 | 4070 | 3787 | 4552 | NA | 3064 | 4297 | 4270 | NA | NA | 3492 | 4584 | 3966 | 3183 | 4400 | 3849 |
| MXR-KM-J3-37 | 1792 | 2362 | 2776 | 1457 | 2124 | 2030 | 2683 | 3128 | 1628 | 2372 | 2217 | 2995 | 3523 | 1798 | 2691 | 2512 | 3368 | 3929 | 1995 | 3025 | 2833 | 3800 | 4452 | 2280 | 3435 | 3223 | 4180 | NA | 2547 | 3890 | 3644 | NA | NA | 3027 | 4382 | 4078 | NA | NA | 3299 | 4627 | NA | NA | NA | 3759 | NA | 4270 | 3427 | NA | 4144 |
| MXR-KM-J3-45 | 1901 | 2505 | 2944 | 1545 | 2252 | 2153 | 2845 | 3318 | 1727 | 2516 | 2351 | 3177 | 3737 | 1906 | 2854 | 2664 | 3572 | 4167 | 2116 | 3208 | 3004 | 4030 | NA | 2419 | 3643 | 3418 | 4433 | NA | 2702 | 4125 | 3865 | NA | NA | 3210 | NA | 4325 | NA | NA | 3499 | 4907 | NA | NA | NA | 3987 | NA | 4528 | 3635 | NA | 4395 |
| MXR-KM-K1-18.5 | 1404 | 1850 | 2174 | 1141 | 1663 | 1590 | 2101 | 2450 | 1275 | 1858 | 1736 | 2346 | 2760 | 1408 | 2108 | 1967 | 2638 | 3077 | 1563 | 2369 | 2219 | 2976 | 3487 | 1786 | 2690 | 2524 | 3274 | 3869 | 1995 | 3046 | 2854 | 3734 | 3892 | 2371 | 3432 | 3194 | 3838 | 4295 | 2584 | 3624 | 3601 | 4161 | 4563 | 2944 | 3865 | 3344 | 2684 | 3710 | 3245 |
| MXR-KM-K1-22 | 1493 | 1968 | 2313 | 1214 | 1769 | 1692 | 2235 | 2606 | 1356 | 1977 | 1847 | 2495 | 2936 | 1498 | 2242 | 2093 | 2806 | 3273 | 1662 | 2520 | 2360 | 3166 | 3709 | 1900 | 2862 | 2685 | 3483 | 4116 | 2122 | 3241 | 3036 | 3972 | 4140 | 2522 | 3651 | 3397 | 4083 | 4569 | 2749 | 3855 | 3830 | 4426 | 4854 | 3132 | 4112 | 3557 | 2855 | 3947 | 3452 |
| MXR-KM-K1-30 | 1666 | 2196 | 2581 | 1354 | 1975 | 1888 | 2495 | 2909 | 1514 | 2206 | 2061 | 2785 | 3276 | 1672 | 2502 | 2336 | 3132 | 3653 | 1855 | 2813 | 2634 | 3533 | 4140 | 2121 | 3194 | 2997 | 3887 | 4593 | 2369 | 3617 | 3388 | 4434 | 4621 | 2815 | 4075 | 3792 | 4557 | 5099 | 3068 | 4302 | 4275 | 4940 | NA | 3496 | 4589 | 3970 | 3187 | 4405 | 3853 |
| MXR-KM-K1-37 | 1792 | 2362 | 2776 | 1457 | 2124 | 2030 | 2683 | 3128 | 1628 | 2372 | 2217 | 2995 | 3523 | 1798 | 2691 | 2512 | 3368 | 3929 | 1995 | 3025 | 2833 | 3800 | 4452 | 2280 | 3435 | 3223 | 4180 | 4940 | 2547 | 3890 | 3644 | 4768 | 4970 | 3027 | 4382 | 4078 | 4901 | NA | 3299 | 4627 | 4597 | NA | NA | 3759 | 4935 | 4270 | 3427 | 4737 | 4144 |
| MXR-KM-K1-45 | 1920 | 2530 | 2974 | 1560 | 2275 | 2175 | 2874 | 3351 | 1744 | 2541 | 2375 | 3208 | 3774 | 1926 | 2883 | 2691 | 3608 | 4208 | 2137 | 3240 | 3034 | 4070 | 4769 | 2443 | 3680 | 3452 | 4478 | NA | 2729 | 4167 | 3903 | 5107 | NA | 3242 | 4694 | 4368 | NA | NA | 3534 | 4956 | 4925 | NA | NA | 4027 | NA | 4574 | 3671 | 5074 | 4439 |
| MXR-KM-K2-22 | 1579 | 2081 | 2446 | 1283 | 1871 | 1789 | 2364 | 2756 | 1434 | 2090 | 1953 | 2639 | 3104 | 1584 | 2371 | 2213 | 2967 | 3461 | 1758 | 2665 | 2496 | 3347 | 3922 | 2009 | 3026 | 2839 | 3682 | 4352 | 2244 | 3427 | 3210 | 4200 | 4378 | 2667 | 3861 | 3592 | 4318 | 4831 | 2907 | 4076 | 4050 | 4680 | 5133 | 3312 | 4348 | 3761 | 3019 | 4173 | 3650 |
| MXR-KM-K2-30 | 1764 | 2324 | 2732 | 1433 | 2090 | 1998 | 2640 | 3079 | 1602 | 2335 | 2181 | 2947 | 3467 | 1769 | 2648 | 2472 | 3315 | 3866 | 1964 | 2977 | 2788 | 3739 | 4381 | 2244 | 3380 | 3171 | 4113 | 4861 | 2507 | 3828 | 3586 | 4692 | 4890 | 2979 | 4312 | 4013 | 4823 | NA | 3247 | 4553 | 4524 | NA | NA | 3699 | 4857 | 4201 | 3373 | 4661 | 4077 |
| MXR-KM-K2-37 | 1899 | 2502 | 2941 | 1543 | 2250 | 2151 | 2843 | 3315 | 1725 | 2514 | 2349 | 3173 | 3733 | 1905 | 2851 | 2661 | 3569 | 4163 | 2114 | 3205 | 3001 | 4026 | 4717 | 2416 | 3639 | 3415 | 4429 | NA | 2699 | 4121 | 3861 | 5052 | NA | 3207 | 4643 | 4320 | NA | NA | 3496 | 4902 | 4871 | NA | NA | 3983 | NA | 4524 | 3631 | 5019 | 4390 |
| MXR-KM-K2-45 | 2032 | 2678 | 3148 | 1652 | 2408 | 2302 | 3042 | 3547 | 1846 | 2690 | 2514 | 3396 | 3995 | 2038 | 3051 | 2848 | 3819 | 4455 | 2263 | 3430 | 3212 | 4308 | 5048 | 2586 | 3895 | 3654 | 4740 | NA | 2889 | 4411 | 4132 | NA | NA | 3432 | 4969 | 4624 | NA | NA | 3741 | 5246 | NA | NA | NA | 4263 | NA | 4841 | 3886 | NA | 4698 |
| MXR-KM-K2-55 | 2171 | 2861 | 3363 | 1765 | 2573 | 2460 | 3250 | 3790 | 1972 | 2874 | 2686 | 3629 | 4269 | 2178 | 3260 | 3043 | 4081 | 4760 | 2417 | 3665 | 3432 | 4603 | NA | 2763 | 4161 | 3904 | 5064 | NA | 3086 | 4712 | 4415 | NA | NA | 3667 | NA | 4940 | NA | NA | 3997 | 5605 | NA | NA | NA | 4554 | NA | 5172 | 4152 | NA | 5020 |
| MXR-KM-K3-22 | 1626 | 2143 | 2519 | 1322 | 1927 | 1843 | 2435 | 2839 | 1477 | 2153 | 2012 | 2718 | 3198 | 1631 | 2442 | 2280 | 3057 | 3565 | 1811 | 2745 | 2571 | 3448 | 4041 | 2070 | 3117 | 2925 | 3794 | 4483 | 2312 | 3530 | 3307 | 4327 | 4510 | 2747 | 3977 | 3701 | 4448 | 4977 | 2994 | 4199 | 4172 | 4821 | NA | 3412 | 4479 | 3875 | 3110 | 4299 | 3760 |
| MXR-KM-K3-30 | 1817 | 2394 | 2814 | 1477 | 2153 | 2058 | 2720 | 3172 | 1650 | 2405 | 2247 | 3037 | 3572 | 1822 | 2728 | 2547 | 3415 | 3983 | 2023 | 3067 | 2872 | 3852 | 4514 | 2312 | 3483 | 3267 | 4238 | 5008 | 2583 | 3943 | 3694 | 4834 | 5038 | 3069 | 4443 | 4134 | 4969 | NA | 3345 | 4691 | 4661 | NA | NA | 3811 | 5003 | 4328 | 3475 | 4802 | 4201 |
| MXR-KM-K3-37 | 1954 | 2575 | 3027 | 1588 | 2315 | 2214 | 2925 | 3411 | 1775 | 2587 | 2417 | 3266 | 3842 | 1960 | 2934 | 2739 | 3673 | 4284 | 2176 | 3298 | 3089 | 4143 | 4854 | 2486 | 3745 | 3514 | 4558 | NA | 2778 | 4241 | 3973 | NA | NA | 3300 | 4778 | 4446 | NA | NA | 3597 | 5045 | 5013 | NA | NA | 4099 | NA | 4655 | 3737 | 5165 | 4518 |
| MXR-KM-K3-45 | 2095 | 2761 | 3245 | 1703 | 2482 | 2373 | 3136 | 3657 | 1903 | 2773 | 2591 | 3501 | 4119 | 2101 | 3146 | 2936 | 3937 | 4593 | 2332 | 3536 | 3311 | 4442 | NA | 2666 | 4015 | 3767 | 4886 | NA | 2978 | 4547 | 4260 | NA | NA | 3538 | 5123 | 4767 | NA | NA | 3857 | 5409 | NA | NA | NA | 4395 | NA | 4991 | 4006 | NA | 4844 |
| MXR-KM-A1-1.1/V | 119 | 157 | 185 | 97 | 141 | 135 | 179 | 208 | 108 | 158 | 148 | 199 | 235 | 120 | 179 | 167 | 224 | 262 | 133 | 201 | 189 | 253 | 296 | 152 | 229 | 215 | 278 | 329 | 170 | 259 | 243 | 317 | 331 | 202 | 292 | 271 | 326 | 365 | 220 | 308 | 306 | 354 | 388 | 250 | 329 | 284 | 228 | 315 | 276 |
| MXR-KM-A1-1.5/V | 132 | 173 | 204 | 107 | 156 | 149 | 197 | 230 | 119 | 174 | 163 | 220 | 259 | 132 | 197 | 184 | 247 | 288 | 146 | 222 | 208 | 279 | 327 | 167 | 252 | 237 | 307 | 363 | 187 | 285 | 267 | 350 | 365 | 222 | 322 | 299 | 360 | 402 | 242 | 340 | 337 | 390 | 428 | 276 | 362 | 313 | 252 | 348 | 304 |
| MXR-KM-A1-2.2/V | 150 | 197 | 232 | 122 | 178 | 170 | 224 | 262 | 136 | 198 | 185 | 250 | 295 | 150 | 225 | 210 | 282 | 328 | 167 | 253 | 237 | 318 | 372 | 191 | 287 | 269 | 350 | 413 | 213 | 325 | 305 | 399 | 416 | 253 | 366 | 341 | 410 | 459 | 276 | 387 | 384 | 444 | 487 | 314 | 413 | 357 | 287 | 396 | 346 |
| MXR-KM-A1-3/V | 166 | 219 | 257 | 135 | 197 | 188 | 249 | 290 | 151 | 220 | 206 | 278 | 327 | 167 | 250 | 233 | 312 | 364 | 185 | 280 | 263 | 352 | 413 | 211 | 318 | 299 | 388 | 458 | 236 | 361 | 338 | 442 | 461 | 281 | 406 | 378 | 454 | 508 | 306 | 429 | 426 | 493 | 540 | 349 | 458 | 396 | 318 | 439 | 384 |
| MXR-KM-A1-4/V | 182 | 240 | 283 | 148 | 216 | 207 | 273 | 319 | 166 | 242 | 226 | 305 | 359 | 183 | 274 | 256 | 343 | 400 | 203 | 308 | 288 | 387 | 453 | 232 | 350 | 328 | 426 | 503 | 259 | 396 | 371 | 485 | 506 | 308 | 446 | 415 | 499 | 558 | 336 | 471 | 468 | 541 | 593 | 383 | 503 | 435 | 349 | 482 | 422 |
| MXR-KM-A2-1.1/V | 126 | 166 | 195 | 102 | 149 | 142 | 188 | 219 | 114 | 166 | 155 | 210 | 247 | 126 | 189 | 176 | 236 | 276 | 140 | 212 | 199 | 267 | 312 | 160 | 241 | 226 | 293 | 347 | 179 | 273 | 256 | 334 | 349 | 212 | 307 | 286 | 344 | 385 | 231 | 325 | 322 | 373 | 409 | 264 | 346 | 299 | 240 | 332 | 291 |
| MXR-KM-A2-1.5/V | 138 | 182 | 214 | 112 | 163 | 156 | 207 | 241 | 125 | 183 | 171 | 231 | 271 | 138 | 207 | 193 | 259 | 302 | 154 | 233 | 218 | 293 | 343 | 176 | 264 | 248 | 322 | 380 | 196 | 299 | 281 | 367 | 383 | 233 | 337 | 314 | 377 | 422 | 254 | 356 | 354 | 409 | 449 | 289 | 380 | 329 | 264 | 365 | 319 |
| MXR-KM-A2-2.2/V | 158 | 209 | 245 | 129 | 188 | 179 | 237 | 276 | 144 | 210 | 196 | 265 | 311 | 159 | 238 | 222 | 298 | 347 | 176 | 267 | 250 | 336 | 393 | 202 | 304 | 285 | 369 | 437 | 225 | 344 | 322 | 421 | 439 | 267 | 387 | 360 | 433 | 485 | 292 | 409 | 406 | 469 | 515 | 332 | 436 | 377 | 303 | 419 | 366 |
| MXR-KM-A2-3/V | 177 | 233 | 274 | 144 | 209 | 200 | 265 | 309 | 161 | 234 | 219 | 295 | 348 | 177 | 265 | 248 | 332 | 388 | 197 | 298 | 279 | 375 | 439 | 225 | 339 | 318 | 412 | 487 | 251 | 384 | 359 | 470 | 490 | 299 | 432 | 402 | 483 | 541 | 325 | 456 | 453 | 524 | 575 | 371 | 487 | 421 | 338 | 467 | 409 |
| MXR-KM-A2-4/V | 195 | 257 | 302 | 159 | 231 | 221 | 292 | 341 | 177 | 258 | 241 | 326 | 384 | 196 | 293 | 274 | 367 | 428 | 217 | 329 | 308 | 414 | 485 | 248 | 374 | 351 | 455 | 538 | 277 | 424 | 397 | 519 | 541 | 330 | 477 | 444 | 534 | 597 | 359 | 504 | 501 | 579 | 634 | 409 | 537 | 465 | 373 | 516 | 451 |
| MXR-KM-A2-5.5/V | 216 | 284 | 334 | 175 | 255 | 244 | 323 | 376 | 196 | 285 | 267 | 360 | 424 | 216 | 324 | 302 | 405 | 473 | 240 | 364 | 341 | 457 | 536 | 274 | 413 | 388 | 503 | 594 | 306 | 468 | 438 | 574 | 598 | 364 | 527 | 491 | 590 | 660 | 397 | 557 | 553 | 639 | 701 | 452 | 594 | 514 | 412 | 570 | 499 |
| MXR-KM-A3-2.2/V | 174 | 230 | 270 | 142 | 206 | 197 | 261 | 304 | 158 | 231 | 215 | 291 | 343 | 175 | 262 | 244 | 327 | 382 | 194 | 294 | 275 | 369 | 433 | 222 | 334 | 313 | 406 | 480 | 248 | 378 | 354 | 464 | 483 | 294 | 426 | 396 | 476 | 533 | 321 | 450 | 447 | 516 | 566 | 365 | 480 | 415 | 333 | 460 | 403 |
| MXR-KM-A3-3/V | 193 | 254 | 298 | 157 | 228 | 218 | 288 | 336 | 175 | 255 | 238 | 322 | 379 | 193 | 289 | 270 | 362 | 422 | 214 | 325 | 304 | 408 | 478 | 245 | 369 | 346 | 449 | 531 | 274 | 418 | 392 | 512 | 534 | 325 | 471 | 438 | 527 | 589 | 355 | 497 | 494 | 571 | 626 | 404 | 530 | 459 | 368 | 509 | 445 |
| MXR-KM-A3-4/V | 213 | 281 | 330 | 173 | 252 | 241 | 319 | 372 | 193 | 282 | 263 | 356 | 419 | 214 | 320 | 298 | 400 | 467 | 237 | 359 | 337 | 452 | 529 | 271 | 408 | 383 | 497 | 587 | 303 | 462 | 433 | 567 | 591 | 360 | 521 | 485 | 582 | 652 | 392 | 550 | 546 | 631 | 692 | 447 | 586 | 507 | 407 | 563 | 492 |
| MXR-KM-A3-5.5/V | 237 | 313 | 368 | 193 | 281 | 269 | 355 | 415 | 216 | 314 | 294 | 397 | 467 | 238 | 357 | 333 | 446 | 521 | 264 | 401 | 375 | 503 | 590 | 302 | 455 | 427 | 554 | 655 | 338 | 515 | 483 | 632 | 658 | 401 | 581 | 540 | 649 | 727 | 437 | 613 | 609 | 704 | 772 | 498 | 654 | 566 | 454 | 628 | 549 |
| MXR-KM-A4-2.2/V | 183 | 241 | 283 | 149 | 217 | 207 | 274 | 319 | 166 | 242 | 226 | 306 | 359 | 183 | 275 | 256 | 344 | 401 | 204 | 309 | 289 | 388 | 454 | 233 | 350 | 329 | 426 | 504 | 260 | 397 | 372 | 486 | 507 | 309 | 447 | 416 | 500 | 559 | 337 | 472 | 469 | 542 | 594 | 383 | 503 | 436 | 350 | 483 | 423 |
| MXR-KM-A4-3/V | 205 | 271 | 318 | 167 | 243 | 233 | 307 | 358 | 186 | 272 | 254 | 343 | 404 | 206 | 308 | 288 | 386 | 450 | 229 | 346 | 324 | 435 | 510 | 261 | 393 | 369 | 479 | 566 | 292 | 446 | 417 | 546 | 569 | 347 | 502 | 467 | 561 | 628 | 378 | 530 | 527 | 608 | 667 | 431 | 565 | 489 | 393 | 543 | 475 |
| MXR-KM-A4-4/V | 224 | 295 | 347 | 182 | 265 | 253 | 335 | 391 | 203 | 296 | 277 | 374 | 440 | 224 | 336 | 314 | 420 | 490 | 249 | 378 | 354 | 474 | 556 | 285 | 429 | 402 | 522 | 617 | 318 | 486 | 455 | 595 | 620 | 378 | 547 | 509 | 612 | 684 | 412 | 578 | 574 | 663 | 727 | 469 | 616 | 533 | 428 | 591 | 517 |
| MXR-KM-A4-5.5/V | 250 | 330 | 388 | 203 | 297 | 284 | 375 | 437 | 227 | 331 | 310 | 418 | 492 | 251 | 376 | 351 | 470 | 549 | 279 | 422 | 396 | 531 | 622 | 319 | 480 | 450 | 584 | 690 | 356 | 543 | 509 | 666 | 694 | 423 | 612 | 570 | 684 | 766 | 461 | 646 | 642 | 742 | 814 | 525 | 689 | 596 | 479 | 662 | 579 |
| MXR-KM-A5-2.2/V | 190 | 251 | 295 | 155 | 226 | 216 | 285 | 332 | 173 | 252 | 236 | 318 | 374 | 191 | 286 | 267 | 358 | 418 | 212 | 321 | 301 | 404 | 473 | 242 | 365 | 343 | 444 | 525 | 271 | 413 | 387 | 507 | 528 | 322 | 466 | 433 | 521 | 583 | 351 | 492 | 489 | 565 | 619 | 400 | 524 | 454 | 364 | 503 | 440 |
| MXR-KM-A5-3/V | 213 | 281 | 330 | 173 | 252 | 241 | 319 | 372 | 193 | 282 | 263 | 356 | 419 | 214 | 320 | 298 | 400 | 467 | 237 | 359 | 336 | 451 | 529 | 271 | 408 | 383 | 497 | 587 | 303 | 462 | 433 | 566 | 590 | 360 | 521 | 484 | 582 | 651 | 392 | 550 | 546 | 631 | 692 | 447 | 586 | 507 | 407 | 563 | 492 |
| MXR-KM-A5-4/V | 235 | 310 | 365 | 191 | 279 | 267 | 352 | 411 | 214 | 312 | 291 | 393 | 463 | 236 | 353 | 330 | 442 | 516 | 262 | 397 | 372 | 499 | 585 | 299 | 451 | 423 | 549 | 649 | 335 | 511 | 478 | 626 | 653 | 397 | 575 | 535 | 644 | 720 | 433 | 608 | 604 | 698 | 765 | 494 | 648 | 561 | 450 | 622 | 544 |
| MXR-KM-A5-5.5/V | 260 | 342 | 402 | 211 | 308 | 294 | 389 | 454 | 236 | 344 | 321 | 434 | 511 | 261 | 390 | 364 | 488 | 570 | 289 | 439 | 411 | 551 | 645 | 331 | 498 | 467 | 606 | 716 | 369 | 564 | 528 | 691 | 720 | 439 | 635 | 591 | 711 | 795 | 478 | 671 | 667 | 770 | 845 | 545 | 716 | 619 | 497 | 687 | 601 |
| MXR-KM-A5-7.5/V | 292 | 385 | 453 | 238 | 347 | 331 | 438 | 511 | 266 | 387 | 362 | 489 | 575 | 293 | 439 | 410 | 550 | 641 | 326 | 494 | 462 | 620 | 727 | 372 | 561 | 526 | 682 | 806 | 416 | 635 | 595 | 778 | 811 | 494 | 715 | 666 | 800 | 895 | 538 | 755 | 750 | 867 | NA | 614 | 805 | 697 | 559 | 773 | 676 |
| MXR-KM-A6-2.2/V | 199 | 262 | 308 | 162 | 236 | 226 | 298 | 348 | 181 | 264 | 246 | 333 | 391 | 200 | 299 | 279 | 374 | 436 | 222 | 336 | 315 | 422 | 495 | 253 | 382 | 358 | 464 | 549 | 283 | 432 | 405 | 530 | 552 | 336 | 487 | 453 | 545 | 609 | 367 | 514 | 511 | 590 | 647 | 418 | 548 | 474 | 381 | 526 | 460 |
| MXR-KM-A6-3/V | 222 | 292 | 343 | 180 | 263 | 251 | 332 | 387 | 201 | 293 | 274 | 370 | 436 | 222 | 333 | 311 | 416 | 486 | 247 | 374 | 350 | 470 | 550 | 282 | 425 | 398 | 517 | 611 | 315 | 481 | 451 | 590 | 614 | 374 | 542 | 504 | 606 | 678 | 408 | 572 | 568 | 657 | 720 | 465 | 610 | 528 | 424 | 586 | 512 |
| MXR-KM-A6-4/V | 244 | 322 | 378 | 198 | 289 | 277 | 365 | 426 | 222 | 323 | 302 | 408 | 480 | 245 | 367 | 342 | 459 | 535 | 272 | 412 | 386 | 518 | 606 | 311 | 468 | 439 | 569 | 673 | 347 | 530 | 496 | 649 | 677 | 412 | 597 | 555 | 668 | 747 | 449 | 630 | 626 | 724 | 794 | 512 | 672 | 582 | 467 | 645 | 564 |
| MXR-KM-A6-5.5/V | 273 | 359 | 422 | 222 | 323 | 309 | 408 | 476 | 248 | 361 | 337 | 456 | 536 | 274 | 410 | 382 | 513 | 598 | 304 | 460 | 431 | 578 | 678 | 347 | 523 | 490 | 636 | 752 | 388 | 592 | 555 | 726 | 756 | 461 | 667 | 621 | 746 | 835 | 502 | 704 | 700 | 808 | 887 | 572 | 751 | 650 | 522 | 721 | 631 |
| MXR-KM-A6-7.5/V | 305 | 403 | 473 | 248 | 362 | 346 | 457 | 533 | 278 | 404 | 378 | 511 | 601 | 306 | 459 | 428 | 574 | 670 | 340 | 516 | 483 | 648 | 759 | 389 | 586 | 549 | 713 | 842 | 434 | 663 | 621 | 813 | 847 | 516 | 747 | 695 | 835 | NA | 562 | 789 | 784 | 906 | NA | 641 | 841 | 728 | 584 | 807 | 706 |
| MXR-KM-B1-2.2/V | 187 | 246 | 290 | 152 | 221 | 212 | 280 | 326 | 170 | 247 | 231 | 312 | 367 | 187 | 281 | 262 | 351 | 410 | 208 | 315 | 295 | 396 | 464 | 238 | 358 | 336 | 436 | 515 | 266 | 406 | 380 | 497 | 518 | 316 | 457 | 425 | 511 | 572 | 344 | 483 | 479 | 554 | 608 | 392 | 515 | 445 | 357 | 494 | 432 |
| MXR-KM-B1-3/V | 209 | 276 | 324 | 170 | 248 | 237 | 313 | 365 | 190 | 277 | 259 | 350 | 411 | 210 | 314 | 293 | 393 | 459 | 233 | 353 | 331 | 443 | 520 | 266 | 401 | 376 | 488 | 577 | 297 | 454 | 425 | 556 | 580 | 353 | 511 | 476 | 572 | 640 | 385 | 540 | 537 | 620 | 680 | 439 | 576 | 498 | 400 | 553 | 484 |
| MXR-KM-B1-4/V | 231 | 305 | 358 | 188 | 274 | 262 | 346 | 404 | 210 | 306 | 286 | 387 | 455 | 232 | 347 | 324 | 435 | 507 | 258 | 391 | 366 | 491 | 575 | 294 | 444 | 416 | 540 | 638 | 329 | 502 | 471 | 616 | 642 | 391 | 566 | 527 | 633 | 708 | 426 | 597 | 594 | 686 | 752 | 485 | 637 | 551 | 443 | 612 | 535 |
| MXR-KM-B1-5.5/V | 260 | 342 | 402 | 211 | 308 | 294 | 389 | 453 | 236 | 344 | 321 | 434 | 511 | 261 | 390 | 364 | 488 | 569 | 289 | 438 | 411 | 551 | 645 | 331 | 498 | 467 | 606 | 716 | 369 | 564 | 528 | 691 | 720 | 439 | 635 | 591 | 710 | 795 | 478 | 671 | 666 | 770 | 844 | 545 | 715 | 619 | 497 | 687 | 601 |
| MXR-KM-B2-2.2/V | 195 | 258 | 303 | 159 | 232 | 221 | 293 | 341 | 178 | 259 | 242 | 327 | 384 | 196 | 294 | 274 | 367 | 429 | 218 | 330 | 309 | 414 | 486 | 249 | 375 | 352 | 456 | 539 | 278 | 424 | 397 | 520 | 542 | 330 | 478 | 445 | 535 | 598 | 360 | 505 | 501 | 579 | 635 | 410 | 538 | 466 | 374 | 517 | 452 |
| MXR-KM-B2-3/V | 218 | 287 | 337 | 177 | 258 | 247 | 326 | 380 | 198 | 288 | 269 | 364 | 428 | 218 | 327 | 305 | 409 | 477 | 242 | 368 | 344 | 462 | 541 | 277 | 417 | 392 | 508 | 600 | 310 | 473 | 443 | 579 | 604 | 368 | 533 | 496 | 596 | 666 | 401 | 562 | 559 | 646 | 708 | 457 | 600 | 519 | 416 | 576 | 504 |
| MXR-KM-B2-4/V | 240 | 316 | 372 | 195 | 285 | 272 | 359 | 419 | 218 | 318 | 297 | 401 | 472 | 241 | 361 | 337 | 451 | 526 | 267 | 405 | 380 | 509 | 597 | 306 | 460 | 432 | 560 | 662 | 341 | 521 | 488 | 639 | 666 | 406 | 587 | 546 | 657 | 735 | 442 | 620 | 616 | 712 | 781 | 504 | 661 | 572 | 459 | 635 | 555 |
| MXR-KM-B2-5.5/V | 266 | 351 | 413 | 217 | 316 | 302 | 399 | 465 | 242 | 353 | 330 | 445 | 524 | 267 | 400 | 374 | 501 | 584 | 297 | 450 | 421 | 565 | 662 | 339 | 511 | 479 | 622 | 735 | 379 | 578 | 542 | 709 | 739 | 450 | 652 | 606 | 729 | 815 | 491 | 688 | 684 | 790 | 866 | 559 | 734 | 635 | 510 | 704 | 616 |
| MXR-KM-B2-7.5/V | 297 | 391 | 460 | 241 | 352 | 336 | 445 | 518 | 270 | 393 | 367 | 496 | 584 | 298 | 446 | 416 | 558 | 651 | 331 | 501 | 469 | 630 | 738 | 378 | 569 | 534 | 693 | 819 | 422 | 645 | 604 | 790 | 823 | 502 | 726 | 676 | 812 | 909 | 547 | 767 | 762 | 880 | 965 | 623 | 818 | 707 | 568 | 785 | 687 |
| MXR-KM-B2-11/V | 338 | 445 | 523 | 274 | 400 | 383 | 506 | 590 | 307 | 447 | 418 | 564 | 664 | 339 | 507 | 473 | 635 | 740 | 376 | 570 | 534 | 716 | 839 | 430 | 647 | 607 | 788 | 931 | 480 | 733 | 687 | 899 | 937 | 570 | 826 | 768 | 924 | 1033 | 622 | 872 | 866 | 1001 | 1098 | 708 | 930 | 805 | 646 | 893 | 781 |
| MXR-KM-B3-3/V | 231 | 305 | 358 | 188 | 274 | 262 | 346 | 404 | 210 | 306 | 286 | 387 | 455 | 232 | 347 | 324 | 435 | 507 | 258 | 390 | 366 | 491 | 575 | 294 | 443 | 416 | 540 | 638 | 329 | 502 | 470 | 616 | 642 | 391 | 566 | 526 | 633 | 708 | 426 | 597 | 593 | 686 | 752 | 485 | 637 | 551 | 442 | 612 | 535 |
| MXR-KM-B3-4/V | 256 | 337 | 396 | 208 | 303 | 290 | 383 | 446 | 232 | 338 | 316 | 427 | 503 | 256 | 384 | 358 | 480 | 560 | 285 | 431 | 404 | 542 | 635 | 325 | 490 | 460 | 596 | 705 | 363 | 555 | 520 | 680 | 709 | 432 | 625 | 582 | 699 | 782 | 471 | 660 | 656 | 758 | 831 | 536 | 704 | 609 | 489 | 676 | 591 |
| MXR-KM-B3-5.5/V | 284 | 374 | 440 | 231 | 337 | 322 | 425 | 496 | 258 | 376 | 351 | 475 | 558 | 285 | 426 | 398 | 534 | 623 | 316 | 479 | 449 | 602 | 706 | 361 | 544 | 511 | 662 | 783 | 404 | 616 | 577 | 756 | 788 | 480 | 694 | 646 | 777 | 869 | 523 | 733 | 729 | 842 | 923 | 596 | 782 | 677 | 543 | 751 | 657 |
| MXR-KM-B3-7.5/V | 318 | 420 | 493 | 259 | 377 | 361 | 477 | 556 | 289 | 422 | 394 | 532 | 626 | 319 | 478 | 446 | 598 | 698 | 355 | 537 | 503 | 675 | 791 | 405 | 610 | 573 | 743 | 878 | 453 | 691 | 647 | 847 | 883 | 538 | 779 | 725 | 871 | 974 | 586 | 822 | 817 | 944 | 1035 | 668 | 877 | 759 | 609 | 842 | 736 |
| MXR-KM-B4-3/V | 240 | 316 | 372 | 195 | 284 | 272 | 359 | 419 | 218 | 318 | 297 | 401 | 472 | 241 | 360 | 336 | 451 | 526 | 267 | 405 | 379 | 509 | 596 | 305 | 460 | 432 | 560 | 662 | 341 | 521 | 488 | 639 | 666 | 405 | 587 | 546 | 656 | 734 | 442 | 620 | 616 | 712 | 780 | 504 | 661 | 572 | 459 | 634 | 555 |
| MXR-KM-B4-4/V | 266 | 351 | 413 | 217 | 316 | 302 | 399 | 465 | 242 | 353 | 330 | 445 | 524 | 267 | 400 | 373 | 501 | 584 | 297 | 450 | 421 | 565 | 662 | 339 | 511 | 479 | 621 | 734 | 379 | 578 | 542 | 709 | 739 | 450 | 651 | 606 | 729 | 815 | 490 | 688 | 683 | 790 | 866 | 559 | 734 | 635 | 509 | 704 | 616 |
| MXR-KM-B4-5.5/V | 297 | 391 | 460 | 241 | 352 | 336 | 444 | 518 | 270 | 393 | 367 | 496 | 584 | 298 | 446 | 416 | 558 | 651 | 331 | 501 | 469 | 629 | 738 | 378 | 569 | 534 | 692 | 818 | 422 | 644 | 604 | 790 | 823 | 501 | 726 | 676 | 812 | 908 | 547 | 766 | 762 | 880 | 965 | 623 | 818 | 707 | 568 | 785 | 686 |
| MXR-KM-B4-7.5/V | 327 | 431 | 507 | 266 | 388 | 371 | 490 | 571 | 297 | 433 | 405 | 547 | 644 | 328 | 492 | 459 | 615 | 718 | 364 | 553 | 517 | 694 | 813 | 417 | 627 | 589 | 764 | 902 | 465 | 711 | 666 | 871 | 908 | 553 | 800 | 745 | 895 | 1002 | 603 | 845 | 840 | 970 | 1064 | 687 | 902 | 780 | 626 | 865 | 757 |
| MXR-KM-B5-3/V | 237 | 313 | 368 | 193 | 281 | 269 | 355 | 414 | 216 | 314 | 294 | 397 | 467 | 238 | 356 | 333 | 446

# TOWER PERFORMANCE FOR MESAN MXR-KM

Water flow (GPM)

| Condition Reference # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wet Bulb °F | 50 | 50 | 50 | 50 | 50 | 55 | 55 | 55 | 55 | 55 | 60 | 60 | 60 | 60 | 60 | 65 | 65 | 65 | 65 | 65 | 70 | 70 | 70 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 80 | 80 | 80 | 80 | 80 | 85 | 85 | 85 | 85 | 85 | 90 | 90 | 90 | 90 | 90 | 69.8 | 78 | 80.6 | 82.4 |
| Range °F | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 9 | 10 | 9 | 9 |
| Approach °F | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 10.8 | 7 | 9 | 7.2 |
| Inlet Water Temperature °F | 67 | 70 | 72 | 72 | 77 | 72 | 75 | 77 | 77 | 82 | 77 | 80 | 82 | 82 | 87 | 82 | 85 | 87 | 87 | 92 | 87 | 90 | 92 | 92 | 97 | 92 | 95 | 97 | 97 | 102 | 97 | 100 | 102 | 102 | 107 | 102 | 105 | 107 | 107 | 112 | 107 | 110 | 112 | 112 | 117 | 89.6 | 95 | 98.6 | 98.6 |
| Outlet Water Temperature °F | 57 | 60 | 62 | 57 | 62 | 62 | 65 | 67 | 62 | 67 | 67 | 70 | 72 | 67 | 72 | 72 | 75 | 77 | 72 | 77 | 77 | 80 | 82 | 77 | 82 | 82 | 85 | 87 | 82 | 87 | 87 | 90 | 92 | 87 | 92 | 92 | 95 | 97 | 92 | 97 | 97 | 100 | 102 | 97 | 102 | 80.6 | 85 | 89.6 | 89.6 |
| MXR-KM-C6-15/V | 533 | 702 | 826 | 433 | 632 | 604 | 798 | 930 | 484 | 706 | 659 | 891 | 1048 | 535 | 800 | 747 | 1002 | 1169 | 593 | 900 | 843 | 1130 | 1324 | 678 | 1022 | 959 | 1243 | 1469 | 758 | 1157 | 1084 | 1418 | 1478 | 900 | 1303 | 1213 | 1458 | NA | 981 | 1376 | 1367 | NA | NA | 1118 | 1468 | 1270 | 1019 | 1409 | 1232 |
| MXR-KM-D1-4/V | 345 | 455 | 535 | 281 | 409 | 391 | 517 | 603 | 314 | 457 | 427 | 577 | 679 | 346 | 519 | 484 | 649 | 757 | 385 | 583 | 546 | 732 | 858 | 440 | 662 | 621 | 806 | 952 | 491 | 750 | 702 | 919 | 958 | 583 | 845 | 786 | 945 | 1057 | 636 | 892 | 886 | 1024 | 1123 | 725 | 951 | 823 | 661 | 913 | 799 |
| MXR-KM-D1-5.5/V | 386 | 509 | 599 | 314 | 458 | 438 | 578 | 674 | 351 | 511 | 478 | 646 | 760 | 388 | 580 | 542 | 726 | 847 | 430 | 652 | 611 | 819 | 960 | 492 | 741 | 695 | 901 | 1065 | 549 | 839 | 786 | 1028 | 1071 | 653 | 945 | 879 | 1057 | 1182 | 711 | 998 | 991 | 1145 | 1256 | 811 | 1064 | 920 | 739 | 1021 | 893 |
| MXR-KM-D1-7.5/V | 430 | 567 | 666 | 350 | 510 | 487 | 644 | 751 | 391 | 569 | 532 | 719 | 846 | 432 | 646 | 603 | 809 | 943 | 479 | 726 | 680 | 912 | 1069 | 547 | 825 | 774 | 1003 | 1186 | 612 | 934 | 875 | 1145 | 1193 | 727 | 1052 | 979 | 1177 | 1316 | 792 | 1111 | 1104 | 1275 | 1399 | 902 | 1185 | 1025 | 823 | 1137 | 995 |
| MXR-KM-D1-11/V | 492 | 648 | 762 | 400 | 583 | 557 | 737 | 859 | 447 | 651 | 609 | 822 | 967 | 494 | 739 | 690 | 925 | 1079 | 548 | 830 | 778 | 1043 | 1222 | 626 | 943 | 885 | 1148 | 1356 | 699 | 1068 | 1000 | 1309 | 1364 | 831 | 1203 | 1119 | 1345 | 1505 | 906 | 1270 | 1262 | 1458 | 1600 | 1032 | 1355 | 1172 | 941 | 1300 | 1138 |
| MXR-KM-D2-4/V | 356 | 470 | 552 | 290 | 422 | 404 | 534 | 622 | 324 | 472 | 441 | 596 | 701 | 358 | 535 | 500 | 670 | 781 | 397 | 602 | 563 | 756 | 886 | 454 | 683 | 641 | 831 | 983 | 507 | 774 | 725 | 948 | 988 | 602 | 872 | 811 | 975 | 1091 | 656 | 920 | 914 | 1057 | 1159 | 748 | 982 | 849 | 682 | 942 | 824 |
| MXR-KM-D2-5.5/V | 401 | 529 | 621 | 326 | 475 | 455 | 601 | 700 | 364 | 531 | 496 | 671 | 789 | 402 | 602 | 562 | 754 | 880 | 447 | 677 | 634 | 851 | 997 | 511 | 769 | 721 | 936 | 1106 | 570 | 871 | 816 | 1067 | 1113 | 678 | 981 | 913 | 1097 | 1228 | 739 | 1036 | 1029 | 1189 | 1304 | 842 | 1105 | 956 | 767 | 1060 | 928 |
| MXR-KM-D2-7.5/V | 447 | 589 | 693 | 363 | 530 | 507 | 669 | 781 | 406 | 592 | 553 | 747 | 879 | 449 | 671 | 627 | 840 | 980 | 498 | 755 | 707 | 948 | 1111 | 569 | 857 | 804 | 1043 | 1233 | 636 | 971 | 909 | 1190 | 1240 | 755 | 1093 | 1017 | 1223 | 1368 | 823 | 1154 | 1147 | 1325 | 1454 | 938 | 1231 | 1065 | 855 | 1182 | 1034 |
| MXR-KM-D2-11/V | 509 | 671 | 789 | 414 | 603 | 577 | 762 | 889 | 462 | 674 | 630 | 851 | 1001 | 511 | 764 | 714 | 957 | 1116 | 567 | 859 | 805 | 1079 | 1265 | 648 | 976 | 916 | 1187 | 1403 | 724 | 1105 | 1035 | 1355 | 1412 | 860 | 1245 | 1158 | 1392 | 1558 | 937 | 1314 | 1306 | 1509 | 1655 | 1068 | 1402 | 1213 | 974 | 1346 | 1177 |
| MXR-KM-D3-4/V | 365 | 481 | 566 | 297 | 433 | 414 | 547 | 638 | 332 | 484 | 452 | 611 | 718 | 366 | 549 | 512 | 687 | 801 | 407 | 617 | 577 | 775 | 908 | 465 | 700 | 657 | 852 | 1007 | 519 | 793 | 743 | 972 | 1013 | 617 | 893 | 831 | 999 | 1118 | 673 | 943 | 937 | 1083 | 1188 | 766 | 1006 | 870 | 699 | 966 | 845 |
| MXR-KM-D3-5.5/V | 408 | 538 | 632 | 332 | 484 | 462 | 611 | 713 | 371 | 540 | 505 | 682 | 803 | 409 | 613 | 572 | 767 | 895 | 455 | 689 | 645 | 866 | 1014 | 519 | 782 | 734 | 952 | 1125 | 580 | 886 | 830 | 1086 | 1132 | 690 | 998 | 929 | 1116 | 1249 | 752 | 1054 | 1047 | 1210 | 1327 | 856 | 1124 | 973 | 781 | 1079 | 944 |
| MXR-KM-D3-7.5/V | 456 | 601 | 706 | 371 | 540 | 517 | 683 | 796 | 414 | 604 | 564 | 762 | 897 | 457 | 685 | 639 | 857 | 1000 | 508 | 770 | 721 | 967 | 1133 | 580 | 874 | 820 | 1064 | 1257 | 648 | 990 | 927 | 1213 | 1265 | 770 | 1115 | 1038 | 1247 | 1395 | 840 | 1177 | 1170 | 1352 | 1483 | 957 | 1256 | 1086 | 872 | 1205 | 1054 |
| MXR-KM-D3-11/V | 520 | 685 | 805 | 423 | 616 | 589 | 778 | 907 | 472 | 688 | 643 | 869 | 1022 | 521 | 781 | 729 | 977 | 1140 | 579 | 877 | 822 | 1102 | 1292 | 662 | 996 | 935 | 1213 | 1433 | 739 | 1128 | 1057 | 1383 | 1442 | 878 | 1271 | 1183 | 1422 | 1591 | 957 | 1342 | 1334 | 1541 | 1690 | 1091 | 1432 | 1239 | 994 | 1374 | 1202 |
| MXR-KM-D3-15/V | 580 | 764 | 898 | 471 | 687 | 657 | 868 | 1012 | 527 | 767 | 717 | 969 | 1140 | 581 | 870 | 812 | 1090 | 1271 | 645 | 978 | 916 | 1229 | 1440 | 738 | 1111 | 1042 | 1352 | 1598 | 824 | 1258 | 1179 | 1542 | 1607 | 979 | 1417 | 1319 | 1585 | NA | 1067 | 1497 | 1487 | 1718 | NA | 1216 | 1596 | 1381 | 1109 | 1532 | 1340 |
| MXR-KM-D4-4/V | 376 | 496 | 583 | 306 | 446 | 426 | 563 | 657 | 342 | 498 | 465 | 629 | 740 | 377 | 565 | 527 | 707 | 825 | 419 | 635 | 595 | 798 | 935 | 479 | 721 | 677 | 878 | 1037 | 535 | 817 | 765 | 1001 | 1043 | 636 | 920 | 856 | 1029 | 1151 | 693 | 971 | 965 | 1115 | 1223 | 789 | 1036 | 896 | 720 | 995 | 870 |
| MXR-KM-D4-5.5/V | 423 | 558 | 655 | 344 | 501 | 479 | 633 | 739 | 384 | 560 | 523 | 707 | 832 | 424 | 635 | 593 | 795 | 928 | 471 | 714 | 669 | 897 | 1051 | 538 | 811 | 761 | 987 | 1166 | 601 | 918 | 860 | 1126 | 1173 | 715 | 1035 | 963 | 1157 | 1295 | 779 | 1092 | 1085 | 1254 | 1376 | 888 | 1165 | 1008 | 809 | 1118 | 978 |
| MXR-KM-D4-7.5/V | 471 | 621 | 730 | 383 | 558 | 534 | 705 | 822 | 428 | 624 | 583 | 787 | 926 | 472 | 707 | 660 | 885 | 1033 | 524 | 795 | 745 | 999 | 1170 | 599 | 903 | 847 | 1099 | 1298 | 670 | 1022 | 958 | 1253 | 1306 | 796 | 1152 | 1072 | 1288 | 1441 | 867 | 1216 | 1208 | 1396 | 1531 | 988 | 1297 | 1122 | 901 | 1245 | 1089 |
| MXR-KM-D4-11/V | 537 | 708 | 832 | 436 | 636 | 608 | 804 | 937 | 488 | 711 | 664 | 898 | 1056 | 539 | 806 | 753 | 1009 | 1177 | 598 | 906 | 849 | 1139 | 1334 | 683 | 1029 | 966 | 1253 | 1480 | 763 | 1166 | 1092 | 1429 | 1489 | 907 | 1313 | 1222 | 1469 | 1643 | 989 | 1387 | 1378 | 1592 | 1746 | 1127 | 1479 | 1279 | 1027 | 1420 | 1242 |
| MXR-KM-D4-15/V | 599 | 789 | 928 | 487 | 710 | 679 | 897 | 1046 | 544 | 793 | 741 | 1001 | 1178 | 601 | 900 | 840 | 1126 | 1313 | 667 | 1011 | 947 | 1270 | 1488 | 762 | 1148 | 1077 | 1397 | 1651 | 852 | 1300 | 1218 | 1594 | 1661 | 1012 | 1465 | 1363 | 1638 | NA | 1103 | 1547 | 1537 | NA | NA | 1257 | 1650 | 1427 | 1146 | 1583 | 1385 |
| MXR-KM-E1-5.5/V | 446 | 587 | 690 | 362 | 528 | 505 | 667 | 778 | 405 | 590 | 551 | 745 | 876 | 447 | 669 | 625 | 838 | 977 | 496 | 752 | 704 | 945 | 1107 | 567 | 854 | 801 | 1039 | 1228 | 633 | 967 | 906 | 1186 | 1236 | 753 | 1090 | 1014 | 1219 | 1364 | 820 | 1151 | 1143 | 1321 | 1449 | 935 | 1227 | 1062 | 852 | 1178 | 1030 |
| MXR-KM-E1-7.5/V | 497 | 655 | 770 | 404 | 589 | 563 | 744 | 868 | 452 | 658 | 615 | 831 | 977 | 499 | 747 | 697 | 934 | 1090 | 554 | 839 | 786 | 1054 | 1235 | 633 | 953 | 894 | 1160 | 1370 | 707 | 1079 | 1011 | 1323 | 1379 | 840 | 1216 | 1131 | 1360 | 1521 | 915 | 1284 | 1275 | 1474 | 1616 | 1043 | 1369 | 1184 | 951 | 1314 | 1150 |
| MXR-KM-E1-11/V | 567 | 747 | 878 | 461 | 671 | 642 | 848 | 989 | 515 | 750 | 701 | 947 | 1114 | 568 | 851 | 794 | 1065 | 1242 | 631 | 956 | 896 | 1201 | 1408 | 721 | 1086 | 1019 | 1322 | 1562 | 805 | 1230 | 1152 | 1507 | 1571 | 957 | 1385 | 1289 | 1549 | 1734 | 1043 | 1463 | 1453 | 1680 | 1842 | 1189 | 1560 | 1350 | 1084 | 1498 | 1310 |
| MXR-KM-E1-15/V | 630 | 830 | 976 | 512 | 747 | 714 | 943 | 1100 | 572 | 834 | 779 | 1053 | 1239 | 632 | 946 | 883 | 1184 | 1381 | 702 | 1064 | 996 | 1336 | 1565 | 802 | 1208 | 1133 | 1470 | 1737 | 896 | 1368 | 1281 | 1676 | 1747 | 1064 | 1541 | 1434 | 1723 | 1928 | 1160 | 1627 | 1616 | 1868 | 2048 | 1322 | 1735 | 1501 | 1205 | 1665 | 1457 |
| MXR-KM-E2-5.5/V | 489 | 644 | 758 | 397 | 579 | 554 | 732 | 854 | 444 | 647 | 605 | 817 | 961 | 491 | 734 | 685 | 919 | 1072 | 544 | 825 | 773 | 1037 | 1215 | 622 | 937 | 879 | 1141 | 1348 | 695 | 1061 | 994 | 1301 | 1356 | 826 | 1196 | 1113 | 1337 | 1496 | 900 | 1263 | 1254 | 1450 | 1590 | 1026 | 1347 | 1165 | 935 | 1293 | 1131 |
| MXR-KM-E2-7.5/V | 543 | 716 | 841 | 441 | 643 | 615 | 813 | 948 | 493 | 719 | 672 | 908 | 1068 | 545 | 815 | 761 | 1021 | 1190 | 605 | 917 | 858 | 1151 | 1349 | 691 | 1041 | 977 | 1267 | 1497 | 772 | 1179 | 1104 | 1445 | 1506 | 917 | 1328 | 1236 | 1485 | 1662 | 1000 | 1402 | 1393 | 1610 | 1765 | 1139 | 1495 | 1294 | 1039 | 1435 | 1256 |
| MXR-KM-E2-11/V | 623 | 821 | 965 | 506 | 738 | 706 | 932 | 1087 | 566 | 824 | 770 | 1041 | 1224 | 625 | 935 | 873 | 1170 | 1365 | 693 | 1051 | 984 | 1320 | 1547 | 792 | 1194 | 1120 | 1453 | 1717 | 885 | 1352 | 1266 | 1657 | 1727 | 1052 | 1523 | 1417 | 1703 | 1905 | 1146 | 1608 | 1598 | 1846 | 2025 | 1306 | 1715 | 1484 | 1191 | 1646 | 1440 |
| MXR-KM-E2-15/V | 693 | 913 | 1073 | 563 | 821 | 785 | 1037 | 1209 | 629 | 917 | 857 | 1158 | 1362 | 695 | 1040 | 971 | 1302 | 1518 | 771 | 1169 | 1095 | 1468 | 1721 | 881 | 1328 | 1245 | 1615 | 1909 | 985 | 1503 | 1408 | 1843 | 1921 | 1170 | 1694 | 1576 | 1894 | NA | 1275 | 1788 | 1777 | 2053 | NA | 1453 | 1907 | 1650 | 1325 | 1831 | 1601 |
| MXR-KM-E3-5.5/V | 479 | 632 | 743 | 390 | 568 | 543 | 718 | 837 | 436 | 635 | 593 | 801 | 943 | 481 | 720 | 672 | 901 | 1051 | 534 | 809 | 758 | 1017 | 1191 | 610 | 919 | 862 | 1118 | 1322 | 682 | 1041 | 975 | 1276 | 1330 | 810 | 1172 | 1091 | 1311 | 1467 | 883 | 1238 | 1230 | 1421 | 1559 | 1006 | 1320 | 1142 | 917 | 1267 | 1109 |
| MXR-KM-E3-7.5/V | 533 | 702 | 825 | 433 | 631 | 604 | 798 | 930 | 484 | 705 | 659 | 890 | 1048 | 534 | 800 | 747 | 1001 | 1168 | 593 | 899 | 842 | 1130 | 1324 | 678 | 1021 | 958 | 1243 | 1469 | 757 | 1156 | 1083 | 1418 | 1477 | 900 | 1303 | 1212 | 1457 | 1630 | 981 | 1376 | 1367 | 1579 | 1732 | 1118 | 1467 | 1269 | 1019 | 1408 | 1232 |
| MXR-KM-E3-11/V | 610 | 804 | 945 | 496 | 723 | 691 | 913 | 1065 | 554 | 808 | 755 | 1020 | 1200 | 612 | 916 | 855 | 1147 | 1338 | 679 | 1030 | 964 | 1294 | 1516 | 776 | 1169 | 1097 | 1423 | 1682 | 867 | 1324 | 1241 | 1623 | 1692 | 1031 | 1492 | 1388 | 1669 | 1867 | 1123 | 1575 | 1565 | 1809 | 1984 | 1280 | 1680 | 1454 | 1167 | 1613 | 1411 |
| MXR-KM-E3-15/V | 680 | 896 | 1053 | 552 | 805 | 770 | 1017 | 1186 | 617 | 900 | 841 | 1136 | 1336 | 682 | 1021 | 953 | 1277 | 1490 | 757 | 1147 | 1074 | 1441 | 1688 | 865 | 1303 | 1222 | 1585 | 1873 | 966 | 1475 | 1382 | 1808 | 1885 | 1148 | 1662 | 1546 | 1859 | 2080 | 1251 | 1755 | 1743 | 2015 | NA | 1426 | 1872 | 1619 | 1300 | 1796 | 1571 |
| MXR-KM-F1-5.5/V | 472 | 622 | 731 | 384 | 560 | 535 | 707 | 824 | 429 | 625 | 584 | 789 | 928 | 474 | 709 | 662 | 888 | 1035 | 526 | 797 | 746 | 1001 | 1173 | 601 | 905 | 849 | 1101 | 1302 | 671 | 1025 | 960 | 1256 | 1309 | 798 | 1155 | 1074 | 1291 | 1445 | 869 | 1219 | 1211 | 1400 | 1535 | 991 | 1300 | 1125 | 903 | 1248 | 1092 |
| MXR-KM-F1-7.5/V | 527 | 695 | 817 | 429 | 625 | 597 | 789 | 921 | 479 | 698 | 652 | 881 | 1037 | 529 | 792 | 739 | 991 | 1156 | 587 | 890 | 834 | 1118 | 1310 | 671 | 1011 | 948 | 1230 | 1454 | 750 | 1145 | 1072 | 1403 | 1462 | 891 | 1289 | 1200 | 1442 | 1614 | 971 | 1361 | 1353 | 1563 | 1714 | 1106 | 1452 | 1256 | 1008 | 1394 | 1219 |
| MXR-KM-F1-11/V | 602 | 794 | 933 | 489 | 713 | 682 | 901 | 1051 | 547 | 797 | 745 | 1006 | 1184 | 604 | 904 | 844 | 1132 | 1320 | 670 | 1016 | 952 | 1277 | 1496 | 766 | 1154 | 1083 | 1404 | 1660 | 856 | 1307 | 1224 | 1602 | 1670 | 1017 | 1472 | 1370 | 1647 | 1842 | 1109 | 1555 | 1545 | 1785 | 1958 | 1263 | 1658 | 1435 | 1152 | 1592 | 1392 |
| MXR-KM-F1-15/V | 671 | 884 | 1040 | 545 | 795 | 760 | 1005 | 1172 | 610 | 888 | 830 | 1122 | 1319 | 673 | 1008 | 941 | 1261 | 1471 | 747 | 1133 | 1061 | 1423 | 1667 | 854 | 1286 | 1207 | 1565 | 1850 | 954 | 1457 | 1365 | 1786 | 1861 | 1134 | 1641 | 1527 | 1835 | 2054 | 1236 | 1733 | 1722 | 1989 | NA | 1408 | 1848 | 1599 | 1283 | 1774 | 1552 |
| MXR-KM-F2-5.5/V | 514 | 677 | 795 | 417 | 608 | 582 | 769 | 896 | 466 | 680 | 635 | 858 | 1010 | 515 | 771 | 720 | 965 | 1126 | 572 | 867 | 812 | 1089 | 1276 | 653 | 984 | 923 | 1198 | 1415 | 730 | 1115 | 1044 | 1366 | 1424 | 867 | 1256 | 1168 | 1404 | 1571 | 945 | 1326 | 1317 | 1522 | 1669 | 1077 | 1414 | 1223 | 982 | 1357 | 1187 |
| MXR-KM-F2-7.5/V | 575 | 757 | 890 | 467 | 681 | 651 | 860 | 1003 | 522 | 761 | 711 | 960 | 1130 | 576 | 863 | 805 | 1080 | 1259 | 640 | 970 | 908 | 1218 | 1427 | 731 | 1101 | 1033 | 1340 | 1584 | 817 | 1247 | 1168 | 1529 | 1593 | 970 | 1405 | 1307 | 1571 | 1758 | 1058 | 1483 | 1474 | 1703 | 1868 | 1205 | 1582 | 1369 | 1099 | 1519 | 1328 |
| MXR-KM-F2-11/V | 655 | 864 | 1015 | 533 | 776 | 742 | 981 | 1144 | 595 | 867 | 811 | 1095 | 1288 | 657 | 984 | 918 | 1232 | 1437 | 730 | 1106 | 1036 | 1389 | 1628 | 834 | 1256 | 1178 | 1528 | 1806 | 931 | 1422 | 1332 | 1743 | 1817 | 1107 | 1602 | 1491 | 1792 | 2005 | 1206 | 1692 | 1681 | 1942 | 2130 | 1375 | 1805 | 1561 | 1253 | 1732 | 1515 |
| MXR-KM-F2-15/V | 732 | 965 | 1134 | 595 | 868 | 829 | 1096 | 1278 | 665 | 969 | 906 | 1224 | 1439 | 734 | 1099 | 1026 | 1376 | 1605 | 815 | 1236 | 1157 | 1552 | 1819 | 932 | 1403 | 1317 | 1708 | 2018 | 1041 | 1589 | 1489 | 1948 | 2030 | 1237 | 1790 | 1666 | 2002 | NA | 1348 | 1890 | 1878 | NA | NA | 1536 | 2016 | 1744 | 1400 | 1935 | 1693 |
| MXR-KM-F2-18.5/V | 787 | 1038 | 1220 | 640 | 933 | 892 | 1179 | 1374 | 715 | 1042 | 974 | 1316 | 1548 | 790 | 1182 | 1104 | 1480 | 1726 | 877 | 1329 | 1244 | 1669 | 1956 | 1002 | 1509 | 1416 | 1836 | NA | 1119 | 1709 | 1601 | 2095 | NA | 1330 | 1925 | 1791 | 2153 | NA | 1449 | 2033 | 2020 | NA | NA | 1652 | NA | 1876 | 1506 | 2081 | 1820 |
| MXR-KM-F2-22/V | 835 | 1100 | 1293 | 678 | 989 | 946 | 1250 | 1457 | 758 | 1105 | 1032 | 1395 | 1641 | 837 | 1253 | 1170 | 1569 | 1830 | 929 | 1409 | 1319 | 1770 | 2074 | 1062 | 1600 | 1501 | 1947 | NA | 1186 | 1812 | 1697 | NA | NA | 1410 | 2041 | 1899 | 2283 | NA | 1537 | 2155 | 2141 | NA | NA | 1751 | NA | 1989 | 1596 | NA | 1930 |
| MXR-KM-F3-5.5/V | 525 | 692 | 814 | 427 | 622 | 595 | 786 | 917 | 477 | 695 | 650 | 878 | 1033 | 527 | 789 | 736 | 987 | 1152 | 585 | 887 | 830 | 1114 | 1305 | 668 | 1007 | 945 | 1225 | 1448 | 747 | 1140 | 1068 | 1398 | 1457 | 887 | 1284 | 1195 | 1437 | 1607 | 967 | 1356 | 1348 | 1557 | 1708 | 1102 | 1447 | 1251 | 1005 | 1388 | 1215 |
| MXR-KM-F3-7.5/V | 588 | 775 | 911 | 478 | 697 | 666 | 881 | 1027 | 534 | 779 | 728 | 983 | 1157 | 590 | 883 | 825 | 1106 | 1290 | 655 | 993 | 930 | 1247 | 1462 | 749 | 1128 | 1058 | 1372 | 1622 | 836 | 1277 | 1196 | 1565 | 1631 | 994 | 1439 | 1339 | 1609 | 1800 | 1083 | 1519 | 1509 | 1744 | 1913 | 1234 | 1620 | 1402 | 1125 | 1555 | 1360 |
| MXR-KM-F3-11/V | 671 | 884 | 1039 | 545 | 795 | 760 | 1005 | 1171 | 610 | 888 | 830 | 1122 | 1319 | 673 | 1008 | 941 | 1261 | 1471 | 747 | 1133 | 1061 | 1423 | 1667 | 854 | 1286 | 1207 | 1565 | 1850 | 954 | 1456 | 1364 | 1785 | 1861 | 1133 | 1641 | 1527 | 1835 | 2053 | 1235 | 1732 | 1721 | 1989 | NA | 1408 | 1848 | 1599 | 1283 | 1774 | 1552 |
| MXR-KM-F3-15/V | 750 | 988 | 1162 | 609 | 889 | 850 | 1123 | 1309 | 681 | 993 | 928 | 1253 | 1474 | 752 | 1126 | 1051 | 1409 | 1644 | 835 | 1266 | 1185 | 1590 | 1863 | 954 | 1437 | 1348 | 1749 | 2067 | 1066 | 1628 | 1525 | 1995 | 2079 | 1267 | 1834 | 1706 | 2051 | NA | 1380 | 1936 | 1924 | NA | NA | 1573 | 2065 | 1786 | 1434 | 1982 | 1734 |
| MXR-KM-F3-18.5/V | 807 | 1064 | 1250 | 656 | 956 | 914 | 1208 | 1409 | 733 | 1068 | 998 | 1349 | 1587 | 809 | 1212 | 1131 | 1517 | 1769 | 899 | 1362 | 1276 | 1711 | 2005 | 1027 | 1547 | 1451 | 1882 | NA | 1147 | 1752 | 1641 | 2147 | NA | 1363 | 1973 | 1836 | NA | NA | 1486 | 2084 | 2070 | NA | NA | 1693 | NA | 1923 | 1543 | 2133 | 1866 |
| MXR-KM-F3-22/V | 856 | 1129 | 1327 | 696 | 1015 | 970 | 1282 | 1495 | 778 | 1134 | 1059 | 1431 | 1684 | 859 | 1286 | 1200 | 1610 | 1877 | 953 | 1445 | 1354 | 1816 | 2127 | 1090 | 1641 | 1540 | 1997 | NA | 1217 | 1859 | 1741 | 2278 | NA | 1446 | 2094 | 1949 | NA | NA | 1577 | 2211 | NA | NA | NA | 1796 | NA | 2040 | 1638 | NA | 1980 |
| MXR-KM-G1-11/V | 730 | 962 | 1131 | 593 | 865 | 827 | 1093 | 1275 | 663 | 967 | 903 | 1220 | 1435 | 732 | 1096 | 1023 | 1372 | 1601 | 813 | 1232 | 1154 | 1548 | 1814 | 929 | 1399 | 1313 | 1703 | 2013 | 1038 | 1585 | 1485 | 1943 | 2025 | 1233 | 1785 | 1661 | 1997 | 2234 | 1344 | 1885 | 1873 | 2164 | 2374 | 1532 | 2011 | 1739 | 1396 | 1930 | 1688 |
| MXR-KM-G1-15/V | 814 | 1072 | 1260 | 661 | 964 | 922 | 1218 | 1420 | 739 | 1077 | 1006 | 1360 | 1599 | 816 | 1222 | 1140 | 1529 | 1783 | 906 | 1373 | 1286 | 1725 | 2021 | 1035 | 1559 | 1463 | 1897 | 2242 | 1156 | 1766 | 1654 | 2164 | 2256 | 1374 | 1989 | 1851 | 2225 | 2489 | 1498 | 2100 | 2087 | 2411 | NA | 1707 | 2240 | 1938 | 1556 | 2150 | 1881 |
| MXR-KM-G1-18.5/V | 873 | 1150 | 1352 | 709 | 1034 | 989 | 1306 | 1523 | 793 | 1155 | 1079 | 1458 | 1716 | 875 | 1310 | 1223 | 1640 | 1913 | 972 | 1473 | 1379 | 1850 | 2168 | 1110 | 1673 | 1569 | 2035 | 2405 | 1240 | 1894 | 1774 | 2322 | 2420 | 1474 | 2134 | 1986 | 2386 | NA | 1606 | 2253 | 2238 | NA | NA | 1830 | 2403 | 2079 | 1669 | 2306 | 2018 |
| MXR-KM-G1-22/V | 924 | 1217 | 1431 | 751 | 1095 | 1047 | 1383 | 1613 | 839 | 1223 | 1143 | 1544 | 1816 | 927 | 1387 | 1295 | 1736 | 2025 | 1029 | 1559 | 1460 | 1959 | 2295 | 1176 | 1771 | 1661 | 2155 | 2546 | 1313 | 2005 | 1878 | 2458 | 2562 | 1560 | 2259 | 2102 | 2526 | NA | 1701 | 2385 | 2370 | NA | NA | 1938 | 2544 | 2201 | 1767 | 2442 | 2136 |
| MXR-KM-G1-30/V | 1024 | 1350 | 1586 | 832 | 1213 | 1160 | 1533 | 1788 | 930 | 1356 | 1267 | 1712 | 2013 | 1027 | 1538 | 1435 | 1925 | 2245 | 1140 | 1728 | 1619 | 2171 | 2544 | 1303 | 1963 | 1842 | 2389 | NA | 1456 | 2223 | 2082 | NA | NA | 1730 | 2504 | 2330 | NA | NA | 1885 | 2644 | NA | NA | NA | 2148 | NA | 2440 | 1958 | NA | 2368 |
| MXR-KM-G1-37/V | 1099 | 1448 | 1702 | 893 | 1302 | 1245 | 1645 | 1918 | 998 | 1455 | 1359 | 1836 | 2160 | 1102 | 1650 | 1540 | 2065 | 2409 | 1223 | 1855 | 1737 | 2330 | 2730 | 1398 | 2106 | 1976 | 2563 | NA | 1562 | 2385 | 2234 | NA | NA | 1856 | NA | 2500 | NA | NA | 2023 | 2837 | NA | NA | NA | 2305 | NA | 2618 | 2101 | NA | 2541 |
| MXR-KM-G2-11/V | 770 | 1015 | 1193 | 626 | 913 | 873 | 1153 | 1344 | 700 | 1020 | 953 | 1287 | 1514 | 773 | 1157 | 1079 | 1448 | 1688 | 858 | 1300 | 1217 | 1633 | 1913 | 980 | 1476 | 1385 | 1796 | 2123 | 1095 | 1672 | 1566 | 2049 | 2136 | 1301 | 1883 | 1752 | 2106 | 2357 | 1418 | 1988 | 1976 | 2283 | 2504 | 1616 | 2121 | 1835 | 1473 | 2036 | 1781 |
| MXR-KM-G2-15/V | 861 | 1134 | 1333 | 700 | 1020 | 975 | 1289 | 1503 | 782 | 1139 | 1065 | 1439 | 1692 | 863 | 1292 | 1206 | 1618 | 1887 | 958 | 1453 | 1360 | 1825 | 2138 | 1095 | 1650 | 1548 | 2008 | 2373 | 1224 | 1868 | 1750 | 2290 | 2387 | 1454 | 2105 | 1958 | 2354 | NA | 1585 | 2222 | 2208 | 2551 | NA | 1806 | 2370 | 2051 | 1646 | 2275 | 1990 |
| MXR-KM-G2-18.5/V | 926 | 1220 | 1434 | 752 | 1097 | 1049 | 1386 | 1616 | 841 | 1225 | 1145 | 1547 | 1820 | 929 | 1390 | 1297 | 1740 | 2029 | 1031 | 1563 | 1463 | 1963 | 2300 | 1178 | 1774 | 1665 | 2159 | 2552 | 1316 | 2009 | 1882 | 2463 | 2567 | 1564 | 2264 | 2106 | 2532 | NA | 1704 | 2390 | 2375 | NA | NA | 1942 | 2549 | 2205 | 1770 | 2447 | 2140 |
| MXR-KM-G2-22/V | 983 | 1295 | 1522 | 799 | 1165 | 1113 | 1471 | 1716 | 893 | 1301 | 1216 | 1643 | 1932 | 986 | 1476 | 1378 | 1847 | 2155 | 1094 | 1659 | 1553 | 2084 | 2442 | 1251 | 1884 | 1767 | 2292 | NA | 1397 | 2133 | 1998 | NA | NA | 1660 | 2403 | 2236 | NA | NA | 1809 | 2537 | 2521 | NA | NA | 2062 | NA | 2341 | 1880 | NA | 2272 |
| MXR-KM-G2-30/V | 1093 | 1441 | 1693 | 888 | 1295 | 1238 | 1636 | 1908 | 993 | 1447 | 1352 | 1827 | 2149 | 1097 | 1642 | 1532 | 2055 | 2396 | 1217 | 1845 | 1728 | 2318 | 2716 | 1391 | 2095 | 1966 | 2550 | NA | 1554 | 2373 | 2223 | NA | NA | 1846 | NA | 2487 | NA | NA | 2012 | 2822 | NA | NA | NA | 2293 | NA | NA | 2091 | NA | NA |
| MXR-KM-G3-11/V | 790 | 1041 | 1224 | 642 | 936 | 895 | 1182 | 1379 | 717 | 1046 | 977 | 1320 | 1553 | 792 | 1186 | 1107 | 1485 | 1732 | 879 | 1333 | 1248 | 1675 | 1962 | 1005 | 1514 | 1420 | 1842 | 2177 | 1123 | 1714 | 1606 | 2101 | 2190 | 1334 | 1931 | 1797 | 2160 | 2417 | 1454 | 2039 | 2026 | 2341 | 2568 | 1657 | 2175 | 1882 | 1511 | 2088 | 1826 |
| MXR-KM-G3-15/V | 882 | 1163 | 1367 | 717 | 1046 | 1000 | 1321 | 1540 | 802 | 1168 | 1091 | 1475 | 1735 | 885 | 1325 | 1237 | 1658 | 1934 | 982 | 1489 | 1395 | 1871 | 2192 | 1123 | 1691 | 1587 | 2058 | 2432 | 1254 | 1915 | 1794 | 2348 | 2447 | 1490 | 2158 | 2008 | 2413 | NA | 1624 | 2278 | 2264 | NA | NA | 1851 | 2430 | 2102 | 1687 | 2332 | 2040 |
| MXR-KM-G3-18.5/V | 949 | 1251 | 1471 | 772 | 1125 | 1076 | 1421 | 1657 | 862 | 1257 | 1174 | 1587 | 1866 | 952 | 1426 | 1331 | 1784 | 2081 | 1057 | 1602 | 1501 | 2013 | 2358 | 1208 | 1820 | 1707 | 2214 | NA | 1349 | 2060 | 1930 | 2526 | NA | 1603 | 2321 | 2160 | NA | NA | 1748 | 2451 | 2435 | NA | NA | 1991 | NA | 2262 | 1816 | 2509 | 2195 |
| MXR-KM-G3-22/V | 1008 | 1329 | 1562 | 820 | 1195 | 1142 | 1510 | 1760

# TOWER PERFORMANCE FOR MESAN MXR-KM

Water flow (GPM)

| Condition Reference # | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wet Bulb °F | 50 | 50 | 50 | 50 | 50 | 55 | 55 | 55 | 55 | 55 | 60 | 60 | 60 | 60 | 60 | 65 | 65 | 65 | 65 | 65 | 70 | 70 | 70 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 80 | 80 | 80 | 80 | 80 | 85 | 85 | 85 | 85 | 85 | 90 | 90 | 90 | 90 | 90 | 69.8 | 78 | 80.6 | 82.4 |
| Range °F | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 9 | 10 | 9 | 9 |
| Approach °F | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 7 | 10 | 12 | 7 | 12 | 10.8 | 7 | 9 | 7.2 |
| Inlet Water Temperature °F | 67 | 70 | 72 | 72 | 77 | 72 | 75 | 77 | 77 | 82 | 77 | 80 | 82 | 82 | 87 | 82 | 85 | 87 | 87 | 92 | 87 | 90 | 92 | 92 | 97 | 92 | 95 | 97 | 97 | 102 | 97 | 100 | 102 | 102 | 107 | 102 | 105 | 107 | 107 | 112 | 107 | 110 | 112 | 112 | 117 | 89.6 | 95 | 98.6 | 98.6 |
| Outlet Water Temperature °F | 57 | 60 | 62 | 57 | 62 | 62 | 65 | 67 | 62 | 67 | 67 | 70 | 72 | 67 | 72 | 72 | 75 | 77 | 72 | 77 | 77 | 80 | 82 | 77 | 82 | 82 | 85 | 87 | 82 | 87 | 87 | 90 | 92 | 87 | 92 | 92 | 95 | 97 | 92 | 97 | 97 | 100 | 102 | 97 | 102 | 80.6 | 85 | 89.6 | 89.6 |
| MXR-KM-I3-18.5/V | 1243 | 1638 | 1925 | 1010 | 1473 | 1408 | 1861 | 2170 | 1129 | 1645 | 1538 | 2077 | 2444 | 1247 | 1867 | 1742 | 2336 | 2725 | 1384 | 2098 | 1965 | 2635 | 3088 | 1582 | 2383 | 2235 | 2899 | 3426 | 1767 | 2698 | 2527 | 3307 | 3447 | 2099 | 3039 | 2828 | 3399 | 3803 | 2288 | 3209 | 3189 | 3685 | 4041 | 2607 | 3423 | 2961 | 2377 | 3285 | 2874 |
| MXR-KM-I3-22/V | 1321 | 1741 | 2046 | 1074 | 1565 | 1497 | 1978 | 2306 | 1200 | 1749 | 1634 | 2208 | 2597 | 1325 | 1984 | 1852 | 2483 | 2896 | 1471 | 2230 | 2088 | 2801 | 3282 | 1681 | 2532 | 2376 | 3081 | 3642 | 1878 | 2867 | 2686 | 3515 | 3663 | 2231 | 3230 | 3006 | 3613 | 4042 | 2432 | 3411 | 3389 | 3916 | NA | 2771 | 3638 | 3147 | 2526 | 3492 | 3054 |
| MXR-KM-I3-30/V | 1471 | 1939 | 2279 | 1196 | 1744 | 1667 | 2203 | 2569 | 1337 | 1948 | 1820 | 2459 | 2893 | 1476 | 2210 | 2062 | 2766 | 3226 | 1638 | 2484 | 2326 | 3120 | 3656 | 1872 | 2820 | 2646 | 3432 | 4056 | 2092 | 3194 | 2992 | 3915 | 4080 | 2485 | 3598 | 3348 | 4024 | NA | 2709 | 3799 | 3775 | NA | NA | 3087 | 4052 | 3506 | 2814 | 3889 | 3402 |
| MXR-KM-I3-37/V | 1585 | 2088 | 2455 | 1288 | 1878 | 1795 | 2372 | 2766 | 1440 | 2098 | 1960 | 2649 | 3116 | 1590 | 2380 | 2221 | 2978 | 3474 | 1764 | 2675 | 2505 | 3360 | 3937 | 2017 | 3037 | 2850 | 3696 | NA | 2253 | 3440 | 3222 | 4216 | NA | 2677 | 3875 | 3606 | NA | NA | 2917 | 4091 | 4065 | NA | NA | 3324 | NA | 3775 | 3031 | 4189 | 3664 |
| MXR-KM-I3-45/V | 1696 | 2235 | 2627 | 1379 | 2010 | 1921 | 2539 | 2961 | 1541 | 2245 | 2098 | 2835 | 3335 | 1701 | 2547 | 2377 | 3188 | 3718 | 1888 | 2863 | 2681 | 3596 | 4214 | 2158 | 3251 | 3050 | 3956 | NA | 2411 | 3681 | 3449 | NA | NA | 2865 | 4147 | 3859 | NA | NA | 3122 | 4379 | NA | NA | NA | 3558 | NA | 4041 | 3244 | NA | 3921 |
| MXR-KM-I3-55/V | 1811 | 2387 | 2806 | 1472 | 2146 | 2052 | 2712 | 3162 | 1645 | 2398 | 2241 | 3027 | 3561 | 1817 | 2720 | 2539 | 3404 | 3971 | 2017 | 3057 | 2863 | 3840 | NA | 2305 | 3472 | 3257 | 4225 | NA | 2575 | 3931 | 3683 | NA | NA | 3059 | NA | 4121 | NA | NA | 3335 | 4676 | NA | NA | NA | 3800 | NA | NA | 3464 | NA | NA |
| MXR-KM-J1-15/V | 1226 | 1616 | 1899 | 996 | 1453 | 1389 | 1835 | 2140 | 1114 | 1623 | 1516 | 2049 | 2410 | 1230 | 1841 | 1718 | 2304 | 2687 | 1365 | 2069 | 1938 | 2599 | 3046 | 1560 | 2350 | 2205 | 2859 | 3379 | 1743 | 2661 | 2493 | 3262 | 3399 | 2071 | 2998 | 2789 | 3353 | 3751 | 2257 | 3165 | 3145 | 3634 | 3986 | 2572 | 3376 | 2921 | 2344 | 3240 | 2834 |
| MXR-KM-J1-18.5/V | 1321 | 1741 | 2046 | 1074 | 1565 | 1497 | 1978 | 2306 | 1200 | 1749 | 1634 | 2208 | 2597 | 1325 | 1984 | 1852 | 2483 | 2896 | 1471 | 2230 | 2088 | 2801 | 3282 | 1681 | 2532 | 2376 | 3081 | 3642 | 1878 | 2867 | 2686 | 3515 | 3663 | 2231 | 3230 | 3006 | 3613 | 4042 | 2432 | 3411 | 3389 | 3916 | 4295 | 2771 | 3638 | 3147 | 2526 | 3492 | 3055 |
| MXR-KM-J1-22/V | 1405 | 1851 | 2176 | 1142 | 1664 | 1591 | 2103 | 2452 | 1276 | 1859 | 1737 | 2348 | 2762 | 1409 | 2109 | 1969 | 2640 | 3079 | 1564 | 2371 | 2220 | 2978 | 3490 | 1787 | 2692 | 2526 | 3276 | 3872 | 1997 | 3049 | 2856 | 3737 | 3895 | 2372 | 3435 | 3196 | 3841 | 4298 | 2586 | 3626 | 3603 | 4164 | 4567 | 2947 | 3868 | 3346 | 2686 | 3713 | 3248 |
| MXR-KM-J1-30/V | 1566 | 2064 | 2426 | 1273 | 1856 | 1774 | 2344 | 2734 | 1422 | 2073 | 1937 | 2617 | 3079 | 1571 | 2351 | 2195 | 2943 | 3433 | 1744 | 2643 | 2475 | 3320 | 3890 | 1993 | 3002 | 2816 | 3652 | 4316 | 2226 | 3399 | 3184 | 4166 | 4342 | 2645 | 3829 | 3563 | 4282 | NA | 2883 | 4043 | 4017 | NA | NA | 3285 | 4312 | 3731 | 2995 | 4139 | 3621 |
| MXR-KM-J1-37/V | 1684 | 2220 | 2609 | 1369 | 1996 | 1908 | 2522 | 2941 | 1530 | 2230 | 2084 | 2815 | 3312 | 1690 | 2529 | 2361 | 3166 | 3693 | 1876 | 2843 | 2663 | 3571 | 4185 | 2144 | 3229 | 3029 | 3929 | NA | 2394 | 3656 | 3425 | 4482 | NA | 2845 | 4119 | 3833 | NA | NA | 3101 | 4349 | 4321 | NA | NA | 3534 | NA | 4013 | 3221 | 4452 | 3895 |
| MXR-KM-J1-45/V | 1803 | 2376 | 2793 | 1465 | 2137 | 2043 | 2699 | 3148 | 1638 | 2387 | 2230 | 3014 | 3545 | 1809 | 2708 | 2527 | 3389 | 3953 | 2008 | 3043 | 2850 | 3823 | 4480 | 2294 | 3456 | 3242 | 4206 | NA | 2563 | 3914 | 3666 | NA | NA | 3045 | 4409 | 4103 | NA | NA | 3319 | 4655 | NA | NA | NA | 3782 | NA | 4296 | 3448 | NA | 4169 |
| MXR-KM-J2-18.5/V | 1350 | 1779 | 2092 | 1097 | 1600 | 1530 | 2021 | 2357 | 1227 | 1787 | 1670 | 2257 | 2655 | 1354 | 2028 | 1892 | 2538 | 2960 | 1503 | 2279 | 2134 | 2863 | 3354 | 1718 | 2588 | 2428 | 3149 | 3722 | 1919 | 2931 | 2745 | 3592 | 3744 | 2281 | 3302 | 3072 | 3692 | 4131 | 2486 | 3486 | 3464 | 4002 | 4390 | 2832 | 3718 | 3217 | 2582 | 3569 | 3122 |
| MXR-KM-J2-22/V | 1436 | 1892 | 2224 | 1167 | 1701 | 1626 | 2149 | 2506 | 1304 | 1900 | 1776 | 2399 | 2823 | 1440 | 2156 | 2012 | 2698 | 3147 | 1598 | 2423 | 2269 | 3044 | 3567 | 1827 | 2752 | 2582 | 3349 | 3957 | 2041 | 3116 | 2919 | 3820 | 3981 | 2425 | 3511 | 3267 | 3926 | 4393 | 2643 | 3707 | 3683 | 4256 | NA | 3012 | 3954 | 3420 | 2746 | 3795 | 3319 |
| MXR-KM-J2-30/V | 1601 | 2110 | 2480 | 1301 | 1897 | 1814 | 2397 | 2795 | 1454 | 2119 | 1980 | 2676 | 3147 | 1606 | 2404 | 2244 | 3009 | 3509 | 1782 | 2702 | 2530 | 3394 | 3977 | 2037 | 3068 | 2879 | 3734 | 4413 | 2276 | 3475 | 3255 | 4259 | 4439 | 2704 | 3914 | 3643 | 4378 | NA | 2947 | 4133 | 4107 | NA | NA | 3358 | 4409 | 3814 | 3062 | 4231 | 3701 |
| MXR-KM-J2-37/V | 1723 | 2271 | 2670 | 1401 | 2042 | 1952 | 2580 | 3008 | 1565 | 2281 | 2132 | 2880 | 3388 | 1729 | 2588 | 2415 | 3239 | 3778 | 1919 | 2909 | 2724 | 3654 | 4281 | 2193 | 3303 | 3099 | 4020 | NA | 2450 | 3740 | 3504 | 4585 | NA | 2911 | 4214 | 3921 | NA | NA | 3173 | 4449 | 4421 | NA | NA | 3615 | NA | 4106 | 3296 | 4555 | 3985 |
| MXR-KM-J2-45/V | 1846 | 2433 | 2859 | 1500 | 2187 | 2091 | 2763 | 3222 | 1677 | 2443 | 2283 | 3085 | 3629 | 1851 | 2772 | 2587 | 3469 | 4046 | 2055 | 3116 | 2918 | 3914 | 4586 | 2349 | 3538 | 3319 | 4305 | NA | 2624 | 4006 | 3753 | NA | NA | 3118 | 4513 | 4200 | NA | NA | 3398 | 4765 | NA | NA | NA | 3872 | NA | 4398 | 3530 | NA | 4268 |
| MXR-KM-J3-18.5/V | 1426 | 1879 | 2209 | 1159 | 1690 | 1615 | 2135 | 2489 | 1295 | 1888 | 1764 | 2383 | 2804 | 1430 | 2141 | 1999 | 2680 | 3126 | 1588 | 2407 | 2254 | 3023 | 3543 | 1815 | 2733 | 2564 | 3326 | 3931 | 2027 | 3095 | 2899 | 3794 | 3954 | 2408 | 3487 | 3245 | 3900 | 4363 | 2625 | 3681 | 3658 | 4227 | NA | 2991 | 3927 | 3397 | 2727 | 3769 | 3297 |
| MXR-KM-J3-22/V | 1517 | 2000 | 2350 | 1233 | 1798 | 1719 | 2271 | 2649 | 1378 | 2009 | 1877 | 2536 | 2983 | 1522 | 2278 | 2127 | 2852 | 3326 | 1689 | 2561 | 2398 | 3217 | 3769 | 1931 | 2908 | 2728 | 3539 | 4182 | 2157 | 3293 | 3085 | 4037 | 4207 | 2563 | 3710 | 3452 | 4149 | NA | 2793 | 3917 | 3892 | 4498 | NA | 3183 | 4178 | 3615 | 2902 | 4010 | 3508 |
| MXR-KM-J3-30/V | 1694 | 2233 | 2624 | 1377 | 2007 | 1919 | 2536 | 2957 | 1539 | 2243 | 2096 | 2831 | 3331 | 1699 | 2544 | 2375 | 3184 | 3714 | 1886 | 2860 | 2678 | 3592 | 4209 | 2156 | 3247 | 3047 | 3951 | NA | 2408 | 3677 | 3445 | 4507 | NA | 2861 | 4143 | 3855 | NA | NA | 3119 | 4374 | 4346 | NA | NA | 3554 | NA | 4036 | 3240 | 4478 | 3917 |
| MXR-KM-J3-37/V | 1824 | 2404 | 2826 | 1483 | 2162 | 2067 | 2731 | 3185 | 1657 | 2415 | 2257 | 3049 | 3587 | 1830 | 2740 | 2557 | 3429 | 4000 | 2031 | 3079 | 2884 | 3868 | 4533 | 2322 | 3497 | 3281 | 4255 | NA | 2593 | 3960 | 3710 | NA | NA | 3082 | 4461 | 4151 | NA | NA | 3359 | 4710 | NA | NA | NA | 3827 | NA | 4346 | 3489 | NA | 4218 |
| MXR-KM-J3-45/V | 1935 | 2550 | 2998 | 1573 | 2293 | 2193 | 2897 | 3378 | 1758 | 2562 | 2394 | 3235 | 3805 | 1941 | 2906 | 2713 | 3637 | 4243 | 2155 | 3267 | 3059 | 4103 | NA | 2463 | 3710 | 3480 | 4514 | NA | 2751 | 4201 | 3935 | NA | NA | 3269 | 4732 | 4404 | NA | NA | 3563 | 4996 | NA | NA | NA | 4060 | NA | NA | 3701 | NA | 4475 |
| MXR-KM-K1-18.5/V | 1426 | 1879 | 2209 | 1159 | 1690 | 1615 | 2135 | 2489 | 1295 | 1888 | 1764 | 2383 | 2803 | 1430 | 2141 | 1999 | 2680 | 3126 | 1588 | 2407 | 2254 | 3023 | 3542 | 1814 | 2733 | 2564 | 3326 | 3930 | 2027 | 3095 | 2899 | 3794 | 3954 | 2408 | 3487 | 3244 | 3899 | 4363 | 2625 | 3681 | 3658 | 4227 | 4636 | 2991 | 3927 | 3397 | 2727 | 3769 | 3297 |
| MXR-KM-K1-22/V | 1517 | 1999 | 2350 | 1233 | 1798 | 1719 | 2271 | 2648 | 1378 | 2008 | 1877 | 2536 | 2983 | 1522 | 2278 | 2126 | 2851 | 3326 | 1689 | 2561 | 2398 | 3216 | 3769 | 1930 | 2908 | 2728 | 3538 | 4182 | 2156 | 3293 | 3085 | 4036 | 4207 | 2562 | 3710 | 3452 | 4149 | 4642 | 2793 | 3917 | 3892 | 4497 | 4932 | 3182 | 4178 | 3614 | 2901 | 4010 | 3508 |
| MXR-KM-K1-30/V | 1694 | 2232 | 2624 | 1377 | 2007 | 1919 | 2535 | 2956 | 1538 | 2242 | 2095 | 2831 | 3330 | 1699 | 2543 | 2374 | 3183 | 3713 | 1886 | 2859 | 2677 | 3591 | 4208 | 2155 | 3246 | 3046 | 3950 | 4668 | 2407 | 3676 | 3444 | 4506 | 4696 | 2861 | 4141 | 3854 | 4632 | NA | 3118 | 4373 | 4345 | 5020 | NA | 3553 | 4664 | 4035 | 3239 | 4477 | 3916 |
| MXR-KM-K1-37/V | 1822 | 2401 | 2822 | 1481 | 2159 | 2064 | 2727 | 3180 | 1655 | 2412 | 2253 | 3045 | 3582 | 1827 | 2736 | 2553 | 3424 | 3994 | 2028 | 3075 | 2879 | 3862 | 4526 | 2318 | 3492 | 3276 | 4249 | 5022 | 2590 | 3954 | 3704 | 4847 | 5052 | 3077 | 4454 | 4145 | 4982 | NA | 3354 | 4703 | 4673 | NA | NA | 3821 | 5017 | 4340 | 3484 | 4815 | 4212 |
| MXR-KM-K1-45/V | 1952 | 2572 | 3023 | 1586 | 2313 | 2211 | 2922 | 3407 | 1773 | 2584 | 2414 | 3262 | 3837 | 1958 | 2931 | 2736 | 3668 | 4279 | 2173 | 3294 | 3085 | 4138 | 4849 | 2484 | 3741 | 3510 | 4552 | NA | 2774 | 4236 | 3969 | NA | NA | 3297 | 4773 | 4441 | NA | NA | 3593 | 5039 | 5007 | NA | NA | 4094 | NA | 4650 | 3733 | 5159 | 4513 |
| MXR-KM-K2-22/V | 1604 | 2114 | 2485 | 1304 | 1901 | 1818 | 2402 | 2801 | 1457 | 2124 | 1984 | 2681 | 3154 | 1609 | 2409 | 2249 | 3015 | 3517 | 1786 | 2708 | 2536 | 3401 | 3986 | 2041 | 3075 | 2885 | 3742 | 4422 | 2281 | 3482 | 3262 | 4268 | 4449 | 2710 | 3923 | 3650 | 4387 | 4909 | 2954 | 4142 | 4116 | 4756 | NA | 3365 | 4418 | 3822 | 3068 | 4240 | 3709 |
| MXR-KM-K2-30/V | 1793 | 2362 | 2777 | 1457 | 2124 | 2031 | 2684 | 3129 | 1628 | 2373 | 2217 | 2996 | 3524 | 1798 | 2692 | 2512 | 3369 | 3930 | 1996 | 3026 | 2833 | 3801 | 4453 | 2281 | 3436 | 3224 | 4181 | 4941 | 2548 | 3891 | 3645 | 4769 | 4971 | 3028 | 4383 | 4079 | 4902 | NA | 3300 | 4628 | 4598 | NA | NA | 3760 | 4936 | 4271 | 3428 | 4738 | 4145 |
| MXR-KM-K2-37/V | 1930 | 2544 | 2990 | 1569 | 2287 | 2187 | 2890 | 3370 | 1754 | 2555 | 2388 | 3226 | 3795 | 1936 | 2899 | 2706 | 3628 | 4232 | 2149 | 3258 | 3051 | 4093 | 4796 | 2456 | 3700 | 3471 | 4503 | NA | 2744 | 4190 | 3925 | 5136 | NA | 3260 | 4720 | 4392 | NA | NA | 3554 | 4984 | 4952 | NA | NA | 4049 | NA | 4599 | 3692 | 5102 | 4463 |
| MXR-KM-K2-45/V | 2066 | 2723 | 3201 | 1679 | 2448 | 2341 | 3093 | 3607 | 1877 | 2735 | 2556 | 3453 | 4063 | 2073 | 3103 | 2896 | 3884 | 4530 | 2301 | 3488 | 3266 | 4381 | 5133 | 2629 | 3961 | 3716 | 4820 | NA | 2937 | 4485 | 4201 | NA | NA | 3490 | 5053 | 4702 | NA | NA | 3804 | 5335 | NA | NA | NA | 4335 | NA | 4923 | 3952 | NA | 4777 |
| MXR-KM-K2-55/V | 2208 | 2910 | 3421 | 1795 | 2616 | 2502 | 3306 | 3855 | 2006 | 2923 | 2731 | 3691 | 4341 | 2215 | 3316 | 3095 | 4150 | 4841 | 2459 | 3727 | 3490 | 4682 | NA | 2810 | 4232 | 3971 | 5150 | NA | 3139 | 4793 | 4490 | NA | NA | 3730 | NA | 5024 | NA | NA | 4065 | 5701 | NA | NA | NA | 4632 | NA | NA | 4223 | NA | NA |
| MXR-KM-K3-22/V | 1653 | 2178 | 2560 | 1343 | 1959 | 1873 | 2474 | 2885 | 1501 | 2188 | 2044 | 2762 | 3250 | 1658 | 2482 | 2317 | 3107 | 3623 | 1840 | 2790 | 2613 | 3504 | 4106 | 2103 | 3168 | 2972 | 3855 | 4556 | 2350 | 3587 | 3361 | 4397 | 4583 | 2792 | 4042 | 3761 | 4520 | 5057 | 3043 | 4267 | 4240 | 4899 | NA | 3467 | 4552 | 3938 | 3161 | 4369 | 3822 |
| MXR-KM-K3-30/V | 1847 | 2434 | 2861 | 1501 | 2188 | 2092 | 2765 | 3224 | 1678 | 2445 | 2285 | 3087 | 3631 | 1853 | 2773 | 2589 | 3471 | 4049 | 2056 | 3117 | 2919 | 3916 | 4588 | 2350 | 3540 | 3321 | 4308 | 5091 | 2625 | 4009 | 3755 | 4914 | 5122 | 3120 | 4516 | 4202 | 5051 | NA | 3400 | 4768 | 4738 | NA | NA | 3874 | 5086 | 4400 | 3532 | 4882 | 4270 |
| MXR-KM-K3-37/V | 1987 | 2618 | 3078 | 1615 | 2354 | 2251 | 2974 | 3468 | 1805 | 2630 | 2457 | 3320 | 3906 | 1993 | 2983 | 2785 | 3734 | 4355 | 2212 | 3353 | 3140 | 4212 | 4936 | 2528 | 3808 | 3573 | 4634 | NA | 2824 | 4312 | 4040 | NA | NA | 3356 | 4858 | 4521 | NA | NA | 3658 | 5129 | 5097 | NA | NA | 4168 | NA | 4733 | 3799 | NA | 4594 |
| MXR-KM-K3-45/V | 2130 | 2808 | 3300 | 1732 | 2524 | 2414 | 3189 | 3719 | 1935 | 2820 | 2635 | 3561 | 4189 | 2137 | 3199 | 2986 | 4004 | 4670 | 2372 | 3596 | 3367 | 4517 | NA | 2711 | 4083 | 3831 | 4969 | NA | 3028 | 4624 | 4332 | NA | NA | 3598 | NA | 4847 | NA | NA | 3922 | 5500 | NA | NA | NA | 4469 | NA | 5075 | 4074 | NA | 4926 |