



## COPA MYSIA TOWEL RADIATORS HEAT OUTPUTS

| COPA MYSIA      |         |           |             |             |             | EN 442 75/65 - 20°C |        |        |        | EN 442 90/70 - 20°C |        |        |        |
|-----------------|---------|-----------|-------------|-------------|-------------|---------------------|--------|--------|--------|---------------------|--------|--------|--------|
| Dimensions (Mm) |         | Axis (Mm) | Pipe Number | Volume (Lt) | Weight (Kg) | Straight            |        | Curved |        | Straight            |        | Curved |        |
| Widths          | Heights |           |             |             |             | Watt                | Kcal/h | Watt   | Kcal/h | Watt                | Kcal/h | Watt   | Kcal/h |
| 400             | 600     | 355       | 12          | 2,40        | 3,80        | 190                 | 164    | 193    | 166    | 239                 | 206    | 242    | 209    |
| 400             | 800     | 355       | 17          | 3,20        | 5,10        | 242                 | 209    | 245    | 211    | 302                 | 260    | 306    | 264    |
| 400             | 1000    | 355       | 20          | 4,00        | 6,40        | 297                 | 256    | 300    | 259    | 369                 | 318    | 373    | 322    |
| 400             | 1200    | 355       | 25          | 4,80        | 7,65        | 354                 | 305    | 358    | 309    | 440                 | 379    | 445    | 384    |
| 400             | 1400    | 355       | 28          | 5,60        | 8,90        | 414                 | 357    | 418    | 360    | 515                 | 444    | 521    | 449    |
| 400             | 1600    | 355       | 33          | 6,45        | 10,35       | 477                 | 411    | 482    | 416    | 592                 | 510    | 599    | 516    |
| 400             | 1800    | 355       | 38          | 7,30        | 11,80       | 544                 | 469    | 550    | 474    | 674                 | 581    | 681    | 587    |
| 500             | 600     | 455       | 12          | 2,80        | 4,40        | 233                 | 201    | 235    | 203    | 292                 | 252    | 295    | 254    |
| 500             | 800     | 455       | 17          | 3,71        | 5,94        | 298                 | 257    | 301    | 259    | 371                 | 320    | 375    | 323    |
| 500             | 1000    | 455       | 20          | 4,63        | 7,48        | 363                 | 313    | 367    | 316    | 451                 | 389    | 456    | 393    |
| 500             | 1200    | 455       | 25          | 5,53        | 8,89        | 433                 | 373    | 438    | 378    | 538                 | 464    | 545    | 470    |
| 500             | 1400    | 455       | 28          | 6,43        | 10,30       | 506                 | 436    | 511    | 441    | 630                 | 543    | 637    | 549    |
| 500             | 1600    | 455       | 33          | 7,49        | 11,99       | 583                 | 503    | 590    | 509    | 725                 | 625    | 733    | 632    |
| 500             | 1800    | 455       | 38          | 8,55        | 13,68       | 666                 | 574    | 674    | 581    | 826                 | 712    | 836    | 721    |
| 600             | 600     | 555       | 12          | 3,20        | 5,00        | 275                 | 237    | 278    | 240    | 345                 | 297    | 349    | 301    |
| 600             | 800     | 555       | 17          | 4,23        | 6,78        | 350                 | 302    | 354    | 305    | 438                 | 378    | 443    | 382    |
| 600             | 1000    | 555       | 20          | 5,25        | 8,55        | 429                 | 370    | 434    | 374    | 534                 | 460    | 540    | 466    |
| 600             | 1200    | 555       | 25          | 6,25        | 10,13       | 510                 | 440    | 516    | 445    | 635                 | 547    | 642    | 553    |
| 600             | 1400    | 555       | 28          | 7,25        | 11,70       | 597                 | 515    | 604    | 521    | 744                 | 641    | 752    | 648    |
| 600             | 1600    | 555       | 33          | 8,53        | 13,63       | 689                 | 594    | 697    | 601    | 858                 | 740    | 867    | 747    |
| 600             | 1800    | 555       | 38          | 9,80        | 15,55       | 786                 | 678    | 795    | 685    | 977                 | 842    | 988    | 852    |
| 800             | 600     | 755       | 12          | 4,00        | 6,20        | 357                 | 308    | 361    | 311    | 446                 | 384    | 451    | 389    |
| 800             | 800     | 755       | 17          | 5,25        | 8,45        | 455                 | 392    | 460    | 397    | 568                 | 490    | 575    | 496    |
| 800             | 1000    | 755       | 20          | 6,50        | 10,70       | 557                 | 480    | 563    | 485    | 694                 | 598    | 701    | 604    |
| 800             | 1200    | 755       | 25          | 7,70        | 12,60       | 663                 | 572    | 671    | 578    | 827                 | 713    | 837    | 722    |
| 800             | 1400    | 755       | 28          | 8,90        | 14,50       | 775                 | 668    | 784    | 676    | 967                 | 834    | 978    | 843    |
| 800             | 1600    | 755       | 33          | 10,60       | 16,90       | 894                 | 771    | 904    | 779    | 1.115               | 961    | 1.128  | 972    |
| 800             | 1800    | 755       | 38          | 12,30       | 19,30       | 1.020               | 879    | 1.032  | 890    | 1.274               | 1.098  | 1.288  | 1.110  |