



GROUPES DE CONDENSATION TRADITIONNELS



MHBP

R452A

Groupes de condensation spécifiques*

| MODÈLE | PRODUCTION FRIGORIFIQUE 43° amb., 10K surchauffe, 3K sous-ref., Mid/Mid | | | | | | | PROD. FRIGO EN13215 To -10°C | | P aco. dB(A) à 10m | Débit vent. m3/h | Vol. Rés. L | Diam. conduite | | Poids Net/Brut kg | N° Dim. | Intensité max. selon code tension | |
|------------------|--|------|------|------|------|------|------|------------------------------------|--------------|--------------------------------|------------------------|-------------------|-------------------|--------------|-------------------------|------------|--|-----|
| | Température d'évaporation (°C) : | | | | | | | Perf. (W) | COP (W/W) | | | | Aspi. | Dép. liq. | | | FZ | TZ |
| | -25° | -15° | -10° | -5° | 0° | 5° | 15° | | | | | | | | | | | |
| CAJ/TAJT9480ZMHR | 430 | 754 | 948 | 1169 | 1422 | 1708 | 2393 | 1227 | 1,67 | 38 | 1130 | 1,50 | 1/2" | 3/8" | 37/39 | M300 | 7,3 | 3,4 |
| CAJ/TAJT9510ZMHR | 550 | 948 | 1186 | 1458 | 1769 | 2122 | 2965 | 1538 | 1,72 | 40 | 1180 | 1,50 | 5/8" | 3/8" | 42/46 | M320 | 9,2 | 3,4 |
| CAJ/TAJT9513ZMHR | 623 | 1156 | 1480 | 1849 | 2268 | 2743 | 3872 | 1966 | 1,89 | 45 | 2250 | 1,50 | 5/8" | 3/8" | 45/49 | M350 | 12,0 | 4,3 |
| CAJ/TAJT4517ZHR | 712 | 1318 | 1648 | 2022 | 2449 | 2934 | 4103 | 2167 | 1,85 | 45 | 2250 | 2,35 | 5/8" | 3/8" | 48/52 | M350 | 13,4 | 4,4 |
| CAJ/TAJT4519ZHR | 881 | 1632 | 2070 | 2566 | 3123 | 3742 | 5239 | 2752 | 1,73 | 40 | 1650 | 2,35 | 5/8" | 3/8" | 48/52 | M350 | 15,6 | 6,6 |

*Spécifiques : Groupes tropicaux précédemment nommés HTA.



Groupes de condensation traditionnels

| MODÈLE | PRODUCTION FRIGORIFIQUE 32° amb., 10K surchauffe, 3K sous-ref., Mid/Mid | | | | | | | PROD. FRIGO EN13215 To -10°C | | P aco. dB(A) à 10m | Débit vent. m3/h | Vol. Rés. L | Diam. conduite | | Poids Net/Brut kg | N° Dim. | Intensité max. selon code tension | |
|------------------|--|------|------|-------|-------|-------|-------|------------------------------------|--------------|--------------------------------|------------------------|-------------------|-------------------|--------------|-------------------------|------------|--|--------------------|
| | Température d'évaporation (°C) : | | | | | | | Perf. (W) | COP (W/W) | | | | Aspi. | Dép. liq. | | | FZ | TZ |
| | -25° | -15° | -10° | -5° | 0° | 5° | 15° | | | | | | | | | | | |
| AET4425ZHR | 154 | 262 | 329 | 408 | 499 | 604 | 857 | 340 | 1,44 | 31 | 410 | 0,75 | 3/8" | 1/4" | 19/21 | M200 | 3,0 | na |
| AET4430ZHR | 189 | 320 | 398 | 489 | 592 | 709 | 981 | 414 | 1,49 | 29 | 410 | 0,75 | 3/8" | 1/4" | 20/21 | M200 | 3,1 | na |
| AET4440ZHR | 259 | 437 | 544 | 667 | 808 | 969 | 1359 | 565 | 1,49 | 35 | 500 | 0,75 | 3/8" | 1/4" | 24/26 | M250 | 4,1 | na |
| AET4450ZHR | --- | 550 | 675 | 816 | 974 | 1151 | 1563 | 708 | 1,46 | 39 | 500 | 0,75 | 3/8" | 1/4" | 25/27 | M250 | 5,5 | na |
| AET4460ZHR | 457 | 728 | 890 | 1079 | 1296 | 1543 | 2138 | 924 | 1,61 | 39 | 1130 | 0,75 | 3/8" | 1/4" | 25/27 | M300 | 6,5 | na |
| AET4470ZHR | 523 | 847 | 1034 | 1248 | 1490 | 1766 | 2446 | 1077 | 1,61 | 39 | 1130 | 0,75 | 3/8" | 1/4" | 28/30 | M300 | 5,9 | na |
| HGA4467ZHR | 511 | 772 | 928 | 1103 | 1297 | 1510 | 1997 | 974 | 2,10 | 38 | 1000 | 0,75 | 3/8" | 1/4" | 22/29 | B200 | 4,0 | na |
| HGA4480ZHR | 614 | 932 | 1121 | 1332 | 1565 | 1820 | 2389 | 1176 | 2,16 | 35 | 1000 | 0,75 | 3/8" | 3/8" | 25/32 | B200 | 5,7 | na |
| HGA4492ZHR | 711 | 1055 | 1259 | 1487 | 1739 | 2017 | 2655 | 1326 | 2,18 | 38 | 1000 | 0,75 | 1/2" | 3/8" | 26/33 | B200 | 5,5 | na |
| HGA4512ZHR | 834 | 1238 | 1470 | 1721 | 1990 | 2274 | 2874 | 1562 | 1,98 | 39 | 1000 | 0,75 | 1/2" | 3/8" | 26/33 | B200 | 7,1 | na |
| CAJ/TAJN9480ZMHR | 529 | 887 | 1098 | 1341 | 1616 | 1925 | 2648 | 1148 | 1,66 | 33 | 900 | 1,50 | 1/2" | 3/8" | 33/35 | M300 | 6,9 | 3,2 |
| CAJ/TAJN9510ZMHR | 653 | 1068 | 1310 | 1586 | 1897 | 2246 | 3063 | 1380 | 1,64 | 34 | 900 | 1,50 | 5/8" | 3/8" | 33/35 | M300 | 8,6 | 3,2 |
| CAJ/TAJN9513ZMHR | 768 | 1287 | 1585 | 1916 | 2278 | 2673 | na | 1675 | 1,70 | 34 | 900 | 1,50 | 5/8" | 3/8" | 34/36 | M300 | 11,5 | 4,1 |
| CAJ/TAJN4517ZHR | 1000 | 1644 | 2023 | 2460 | 2955 | 3514 | 4845 | 2109 | 1,84 | 40 | 1700 | 2,35 | 5/8" | 3/8" | 44/48 | M350 | 13,5 | 4,4 |
| CAJ/TAJN4519ZHR | 1212 | 2044 | 2520 | 3055 | 3649 | 4307 | 5835 | 2641 | 1,64 | 40 | 1700 | 2,35 | 5/8" | 3/8" | 44/48 | M350 | 16,0 | 5,6 |
| FH/TFHT4522ZHR | 1122 | 2103 | 2692 | 3361 | 4097 | 4888 | 6526 | 2772 | 1,80 | 43 | 1650 | 2,35 | 5/8" | 3/8" | 55/59 | M350 | 17,1 | 6,5 |
| FH/TFHT4524ZHR | 1325 | 2429 | 3088 | 3834 | 4660 | 5561 | 7558 | 3187 | 1,72 | 49 | 3900 | 2,35 | 5/8" | 3/8" | 63/77 | M420 | 20,7 | 8,8 |
| FH/TFHT4531ZHR | 1747 | 3113 | 3895 | 4775 | 5754 | 6840 | 9353 | 4048 | 1,80 | 50 | 3670 | 3,90 | 7/8" | 1/2" | 69/83 | M420 | 23,5 | 9,3 |
| AWT4538ZHR | 2218 | 3929 | 4905 | 5984 | 7162 | 8456 | 11556 | 5095 | 2,80* | 50 | 3300 | 3,90 | 7/8" | 1/2" | 67/81 | M420 | 27,0 ^b | 9,7 ^{b,c} |
| TAGT4546ZHR | 2349 | 4702 | 6146 | 7949 | 9572 | 11560 | 16229 | 6271 | 2,59* | 55 | 7000 | 6,00 | 7/8" | 1/2" | 100/120 | B420 | na | 15,6 |
| TAGT4553ZHR | 2714 | 5321 | 6891 | 8838 | 10558 | 12660 | 17569 | 7055 | 2,59* | 54 | 7000 | 6,00 | 7/8" | 5/8" | 101/121 | B420 | na | 16,3 |
| TAGT4561ZHR | 3219 | 6083 | 7779 | 9873 | 11698 | 13939 | 19232 | 7988 | 2,61* | 55 | 7000 | 6,00 | 1 1/8" | 5/8" | 101/121 | B420 | na | 17,6 |
| TAGT4568ZHR | 3902 | 6953 | 8755 | 11000 | 12953 | 15391 | 21354 | 9065 | 2,60* | 54 | 7000 | 6,00 | 1 1/8" | 5/8" | 102/122 | B420 | na | 20,1 |
| TAGT4573ZHR | 4411 | 7857 | 9877 | 12379 | 14531 | 17209 | 23545 | 10182 | 2,58* | 54 | 6000 | 6,00 | 1 1/8" | 5/8" | 107/127 | B420 | na | 21,3 |

Déclaration du COP saisonnier / na : non applicable / ^a code tension XC, ^b code tension XG, ^c code tension YZ, ^d code tension MZ