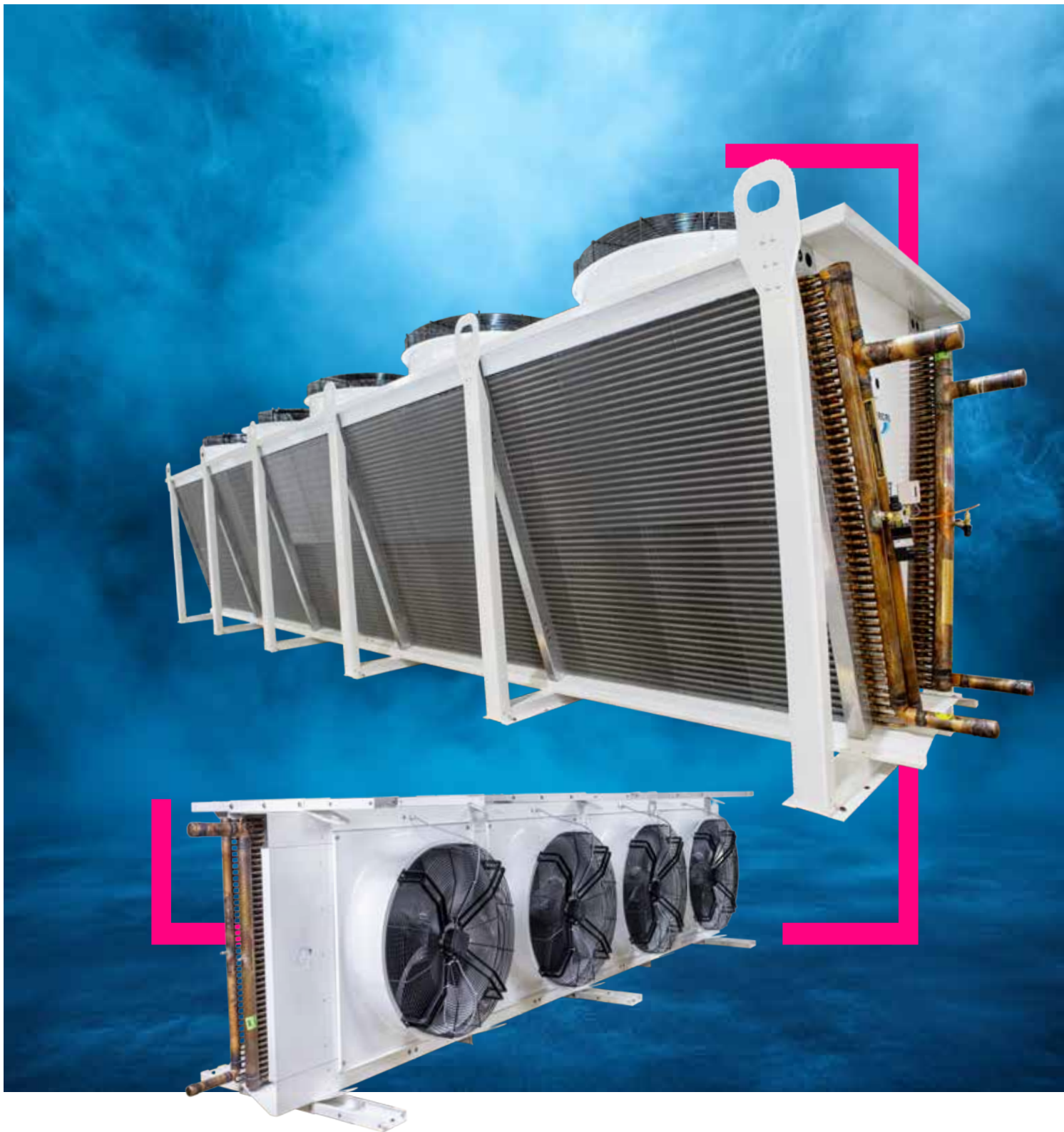




# Condensadores enfriados por aire

MODELO CA

V. 1.1

# CONDENSADORES ENFRIADOS POR AIRE



## MODELO CA

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## NOMENCLATURA

# CA3 - 21 - 50 03 D 0913 V V

Familia  
Condensador  
enfriado  
por aire 3/8"r

Tipo de Aleta  
-: Natural  
G: Goldfin  
P: CP Coating

Diametro  
Ventilador mm

500  
630  
800

Número  
Ventiladores

02  
03  
04  
05  
06  
08  
10  
12

Superficie m2

Tiro de Aire  
H: Horizontal  
V: Vertical

Tipo Ventilador  
V: Electroventilador AC  
Q: Electroventilador EC

Espaciado Aleta  
2,1 mm

Conexión  
Electrica

D  
Y



### Potencia nominal

36 a 537 KW  
1 hasta 12  
ventiladores



### Ventiladores

500, 630 u 800  
mm



### Opcional

Motores  
EC Opcionales  
en 630 y 800mm



### Montaje

Horizontal y  
Vertical



### Recubrimiento

Recubrimiento  
goldfin o CP  
Coating para  
ambientes  
agresivos



## CARACTERÍSTICAS

- Construcción apta para exteriores con cubierta de acero galvanizado pintado blanco.
- Serpentín cobre-aluminio para alta eficiencia en intercambio técnico - posibilidad de recubrimiento goldfin o CP Coating para ambientes agresivos.
- Separación de aletas estándar de 2,1 mm para optimizar el intercambio de calor.
- Posibilidad de montaje Horizontal o Vertical.
- Modelos de 36 a 537 KW de 1 hasta 12 ventiladores.
- Ventiladores de 500, 630 u 800 mm.
- Motores EC Opcionales en 630 y 800mm.



***DISEÑADO PARA ENFRIAR, PENSADO PARA ADAPTARSE.***

# CONDENSADORES REMOTOS

## MODELOS CA3



- MONTAJE FLEXIBLE HORIZONTAL O VERTICAL
- ALTA EFICIENCIA TÉRMICA,
- AMPLIO RANGO OPERATIVO,
- 1 A 12 VENTILADORES

### *SE ADAPTA A TODO, RENDIMIENTO EN CUALQUIER POSICIÓN*

El condensador ET está diseñado para ofrecer máxima eficiencia y versatilidad en aplicaciones comerciales e industriales. Su construcción robusta para exteriores, con cubierta de acero galvanizado pintado en blanco, garantiza durabilidad en cualquier

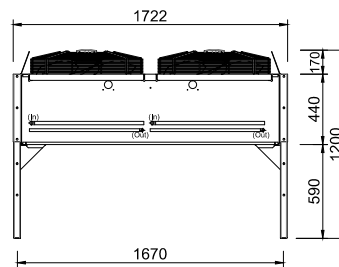
entorno. Incorpora un serpentín cobre-aluminio de alto rendimiento con separación de aletas de 2.1 mm y opción de recubrimiento GoldFin o CP Coating para ambientes agresivos. Su diseño permite montaje horizontal o vertical, adaptándose a distintos espacios y configuraciones.

| Modelo             | Datos Ventilación |                    |          |             |        |                         |                      | Datos Serpentin |              |              | Conexiones (pulgadas) |           | Peso Neto Aprox. |      |
|--------------------|-------------------|--------------------|----------|-------------|--------|-------------------------|----------------------|-----------------|--------------|--------------|-----------------------|-----------|------------------|------|
|                    | # Vent            | Filas Ventiladores | Diámetro | Caudal Aire |        | Nivel Sonoro dB @ 10mts | Tipo de Motor        | Superficie      | Paso Aletado | Vol. Interno |                       |           |                  |      |
|                    |                   |                    | mm       | CFM         | m3/h   |                         |                      | m2              | mm           | lt           | Entrada               | Salida    | Lbs              | Kg   |
| MODELOS AC         |                   |                    |          |             |        |                         |                      |                 |              |              |                       |           |                  |      |
| CA3-21-5002D0129_V | 02                | 1                  | 500      | 9476        | 16100  | 47                      | Electroventilador AC | 128.7           | 2.1          | 17.6         | 1 3/8"                | 1 1/8"    | 194              | 88   |
| CA3-21-5003D0193_V | 03                | 1                  | 500      | 14214       | 24150  | 48                      | Electroventilador AC | 193.1           | 2.1          | 26.4         | 1 3/8"                | 1 1/8"    | 289              | 131  |
| CA3-21-5004D0257_V | 04                | 1                  | 500      | 18952       | 32200  | 48                      | Electroventilador AC | 257.4           | 2.1          | 35.3         | 1 5/8"                | 1 3/8"    | 384              | 174  |
| CA3-21-5005D0322_V | 05                | 1                  | 500      | 23690       | 40250  | 50                      | Electroventilador AC | 321.8           | 2.1          | 43.9         | 1 5/8"                | 1 3/8"    | 478              | 217  |
| CA3-21-5006D0386_V | 06                | 2                  | 500      | 28428       | 48300  | 50                      | Electroventilador AC | 386.2           | 2.1          | 52.7         | 2 1/8"                | 1 5/8"    | 553              | 251  |
| CA3-21-5008D0515_V | 08                | 2                  | 500      | 37904       | 64400  | 51                      | Electroventilador AC | 514.9           | 2.1          | 70.5         | 2 1/8"                | 1 5/8"    | 734              | 333  |
| CA3-21-6302D0168_V | 02                | 1                  | 630      | 10712       | 18200  | 49                      | Electroventilador AC | 168.1           | 2.1          | 23.0         | 1 3/8"                | 1 1/8"    | 247              | 112  |
| CA3-21-6303D0252_V | 03                | 1                  | 630      | 16068       | 27300  | 51                      | Electroventilador AC | 252.2           | 2.1          | 34.4         | 1 5/8"                | 1 3/8"    | 368              | 167  |
| CA3-21-6304D0336_V | 04                | 1                  | 630      | 21424       | 36400  | 52                      | Electroventilador AC | 336.3           | 2.1          | 46.1         | 1 5/8"                | 1 3/8"    | 487              | 221  |
| CA3-21-6305D0420_V | 05                | 1                  | 630      | 26780       | 45500  | 53                      | Electroventilador AC | 420.3           | 2.1          | 57.3         | 1 5/8"                | 1 3/8"    | 608              | 276  |
| CA3-21-6306D0504_V | 06                | 2                  | 630      | 32136       | 54600  | 54                      | Electroventilador AC | 504.4           | 2.1          | 68.9         | 2 1/8"                | 1 5/8"    | 703              | 319  |
| CA3-21-6308D0673_V | 08                | 2                  | 630      | 42848       | 72800  | 55                      | Electroventilador AC | 672.5           | 2.1          | 92.1         | 2 1/8"                | 1 5/8"    | 935              | 424  |
| CA3-21-6310D0788_V | 10                | 2                  | 630      | 53561       | 91000  | 57                      | Electroventilador AC | 788.1           | 2.1          | 107.5        | 2 1/8"                | 1 5/8"    | 1107             | 502  |
| CA3-21-6310D0841_V | 10                | 2                  | 630      | 53561       | 91000  | 57                      | Electroventilador AC | 840.6           | 2.1          | 114.6        | 2 1/8"                | 1 5/8"    | 1164             | 528  |
| CA3-21-6312D0946_V | 12                | 2                  | 630      | 64273       | 109200 | 57                      | Electroventilador AC | 945.7           | 2.1          | 129.1        | 2 1/8"                | 1 5/8"    | 1325             | 601  |
| CA3-21-6312D1009_V | 12                | 2                  | 630      | 64273       | 109200 | 57                      | Electroventilador AC | 1008.9          | 2.1          | 137.7        | 2 1/8"                | 1 5/8"    | 1396             | 633  |
| CA3-21-8002D0318_V | 02                | 1                  | 800      | 23308       | 39600  | 53                      | Electroventilador AC | 317.9           | 2.1          | 43.4         | 1 5/8"                | 1 3/8"    | 459              | 208  |
| CA3-21-8003D0477_V | 03                | 1                  | 800      | 34962       | 59400  | 55                      | Electroventilador AC | 476.8           | 2.1          | 65.1         | 2 1/8"                | 1 5/8"    | 683              | 310  |
| CA3-21-8004D0636_V | 04                | 1                  | 800      | 46615       | 79200  | 56                      | Electroventilador AC | 635.7           | 2.1          | 87.0         | 2 1/8"                | 1 5/8"    | 908              | 412  |
| CA3-21-8005D0795_V | 05                | 1                  | 800      | 58269       | 99000  | 57                      | Electroventilador AC | 794.7           | 2.1          | 108.4        | 2 1/8"                | 1 5/8"    | 1133             | 514  |
| CA3-21-8006D0954_V | 06                | 2                  | 800      | 69923       | 118800 | 58                      | Electroventilador AC | 953.6           | 2.1          | 130.2        | 2 1/8"                | 1 5/8"    | 1323             | 600  |
| CA3-21-8008D1272_V | 08                | 2                  | 800      | 93231       | 158400 | 59                      | Electroventilador AC | 1271.5          | 2.1          | 174.0        | 2 1/8"                | 1 5/8"    | 1759             | 798  |
| CA3-21-8010D1445_V | 10                | 2                  | 800      | 116538      | 198000 | 61                      | Electroventilador AC | 1444.8          | 2.1          | 197.1        | 2 5/8"                | 2 1/8"    | 2037             | 924  |
| CA3-21-8010D1589_V | 10                | 2                  | 800      | 116538      | 198000 | 61                      | Electroventilador AC | 1589.3          | 2.1          | 216.8        | 2 5/8"                | 2 1/8"    | 2194             | 995  |
| CA3-21-8012D1734_V | 12                | 2                  | 800      | 139846      | 237600 | 61                      | Electroventilador AC | 1733.8          | 2.1          | 236.7        | 2 5/8"                | 2 1/8"    | 2441             | 1107 |
| CA3-21-8012D1907_V | 12                | 2                  | 800      | 139846      | 237600 | 61                      | Electroventilador AC | 1907.2          | 2.1          | 260.4        | 2 5/8"                | 2 1/8"    | 2630             | 1193 |
| MODELOS EC         |                   |                    |          |             |        |                         |                      |                 |              |              |                       |           |                  |      |
| CA3-21-6302D0201_Q | 02                | 1                  | 630      | 14361       | 24400  | MAX. 43                 | Electroventilador EC | 201.0           | 2.1          | 27.4         | 1x 1 3/8"             | 1x 1 1/8" | 370              | 168  |
| CA3-21-6303D0301_Q | 03                | 1                  | 630      | 21542       | 36600  | MAX. 45                 | Electroventilador EC | 301.4           | 2.1          | 41.2         | 1x 1 5/8"             | 1x 1 3/8" | 553              | 251  |
| CA3-21-6304D0402_Q | 04                | 1                  | 630      | 28723       | 48800  | MAX. 46                 | Electroventilador EC | 401.9           | 2.1          | 55.0         | 1x 1 5/8"             | 1x 1 3/8" | 734              | 333  |
| CA3-21-6305D0502_Q | 05                | 1                  | 630      | 35903       | 61000  | MAX. 47                 | Electroventilador EC | 502.4           | 2.1          | 68.5         | 1x 1 5/8"             | 1x 1 3/8" | 917              | 416  |
| CA3-21-6306D0603_Q | 06                | 2                  | 630      | 43084       | 73200  | MAX. 48                 | Electroventilador EC | 602.9           | 2.1          | 82.3         | 1x 2 1/8"             | 1x 1 5/8" | 1071             | 486  |
| CA3-21-6308D0804_Q | 08                | 2                  | 630      | 57445       | 97600  | MAX. 49                 | Electroventilador EC | 803.9           | 2.1          | 110.1        | 1x 2 1/8"             | 1x 1 5/8" | 1402             | 636  |
| CA3-21-6310D1005_Q | 10                | 2                  | 630      | 71806       | 122000 | MAX. 49                 | Electroventilador EC | 1004.8          | 2.1          | 123.0        | 2x 2 1/8"             | 2x 1 5/8" | 1777             | 806  |
| CA3-21-6310D1123_Q | 10                | 2                  | 630      | 71806       | 122000 | MAX. 51                 | Electroventilador EC | 1123.0          | 2.1          | 137.0        | 2x 2 1/8"             | 2x 1 5/8" | 1905             | 864  |
| CA3-21-6312D1206_Q | 12                | 2                  | 630      | 86168       | 146400 | MAX. 51                 | Electroventilador EC | 1205.8          | 2.1          | 153.2        | 2x 2 1/8"             | 2x 1 5/8" | 2130             | 966  |
| CA3-21-6312D1348_Q | 12                | 2                  | 630      | 86168       | 146400 | MAX. 51                 | Electroventilador EC | 1347.8          | 2.1          | 164.6        | 2x 2 1/8"             | 2x 1 5/8" | 2284             | 1036 |
| CA3-21-8002D0318_Q | 02                | 1                  | 800      | 24249       | 41200  | MAX. 44                 | Electroventilador EC | 317.9           | 2.1          | 184.0        | 1x 1 5/8"             | 1x 1 3/8" | 487              | 221  |
| CA3-21-8003D0477_Q | 03                | 1                  | 800      | 36374       | 61800  | MAX. 45                 | Electroventilador EC | 476.8           | 2.1          | 43.4         | 1x 2 1/8"             | 1x 1 5/8" | 725              | 329  |
| CA3-21-8004D0636_Q | 04                | 1                  | 800      | 48499       | 82400  | MAX. 47                 | Electroventilador EC | 635.7           | 2.1          | 65.1         | 1x 2 1/8"             | 1x 1 5/8" | 963              | 437  |
| CA3-21-8005D0795_Q | 05                | 1                  | 800      | 60624       | 103000 | MAX. 48                 | Electroventilador EC | 794.7           | 2.1          | 87.0         | 1x 2 1/8"             | 1x 1 5/8" | 1199             | 544  |
| CA3-21-8006D0954_Q | 06                | 2                  | 800      | 72748       | 123600 | MAX. 49                 | Electroventilador EC | 953.6           | 2.1          | 108.4        | 2x 2 1/8"             | 2x 1 5/8" | 1404             | 637  |
| CA3-21-8008D1271_Q | 08                | 2                  | 800      | 96998       | 164800 | MAX. 50                 | Electroventilador EC | 1271.5          | 2.1          | 130.2        | 2x 2 1/8"             | 2x 1 5/8" | 1865             | 846  |
| CA3-21-8010D1445_Q | 10                | 2                  | 800      | 121247      | 206000 | MAX. 51                 | Electroventilador EC | 1444.8          | 2.1          | 174.0        | 2x 2 5/8"             | 2x 2 1/8" | 2172             | 985  |
| CA3-21-8010D1589_Q | 10                | 2                  | 800      | 121247      | 206000 | MAX. 53                 | Electroventilador EC | 1589.3          | 2.1          | 197.1        | 2x 2 5/8"             | 2x 2 1/8" | 2328             | 1056 |
| CA3-21-8012D1734_Q | 12                | 2                  | 800      | 145496      | 247200 | MAX. 53                 | Electroventilador EC | 1733.8          | 2.1          | 216.8        | 2x 2 5/8"             | 2x 2 1/8" | 2601             | 1180 |
| CA3-21-8012D1907_Q | 12                | 2                  | 800      | 145496      | 247200 | MAX. 53                 | Electroventilador EC | 1907.2          | 2.1          | 236.7        | 2x 2 5/8"             | 2x 2 1/8" | 2789             | 1265 |

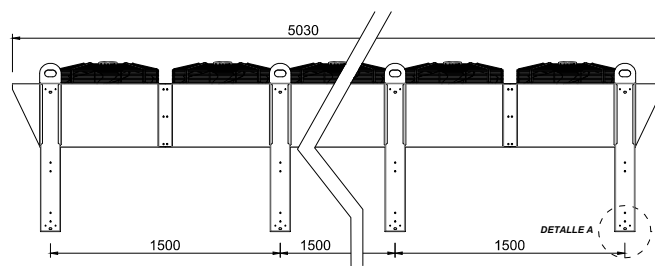
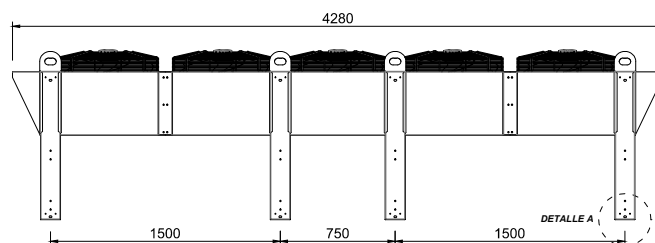
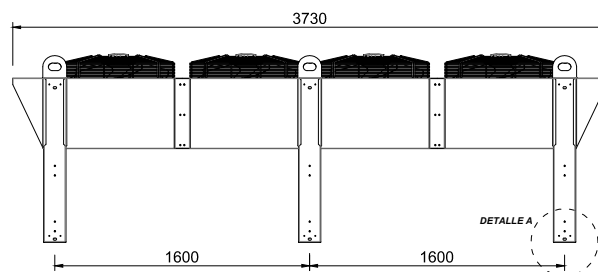
| Modelo                       | Ventiladores | R404A/R507               |                       |        | R448A/R449A              |                       |        |
|------------------------------|--------------|--------------------------|-----------------------|--------|--------------------------|-----------------------|--------|
|                              |              | Capacidad Nominal        |                       |        | Capacidad Nominal        |                       |        |
|                              |              | 18o F DT @ 0<br>ft.s.n.m | 10o C DT @ 0 m.s.n.m. |        | 18o F DT @ 0<br>ft.s.n.m | 10o C DT @ 0 m.s.n.m. |        |
|                              |              | BTUH                     | Kcal/h                | Watts  | BTUH                     | Kcal/h                | Watts  |
| MODELOS ELECTROVENTILADOR AC |              |                          |                       |        |                          |                       |        |
| CA3-21-5002D0129_V           | 02x500mm     | 123.8                    | 31229                 | 36.28  | 129.9                    | 32753                 | 38.07  |
| CA3-21-5003D0193_V           | 03x500mm     | 185.8                    | 46856                 | 54.45  | 194.9                    | 49142                 | 57.12  |
| CA3-21-5004D0257_V           | 04x500mm     | 247.7                    | 62459                 | 72.59  | 259.8                    | 65505                 | 76.14  |
| CA3-21-5005D0322_V           | 05x500mm     | 309.7                    | 78086                 | 90.76  | 324.8                    | 81894                 | 95.19  |
| CA3-21-5006D0386_V           | 06x500mm     | 371.6                    | 93713                 | 108.91 | 389.8                    | 98283                 | 114.24 |
| CA3-21-5008D0515_V           | 08x500mm     | 495.5                    | 124942                | 145.22 | 519.6                    | 131036                | 152.28 |
| CA3-21-6302D0168_V           | 02x630mm     | 161.8                    | 40790                 | 47.42  | 169.6                    | 42779                 | 49.7   |
| CA3-21-6303D0252_V           | 03x630mm     | 242.7                    | 61197                 | 71.13  | 254.5                    | 64182                 | 74.59  |
| CA3-21-6304D0336_V           | 04x630mm     | 323.6                    | 81604                 | 94.84  | 339.4                    | 85584                 | 99.47  |
| CA3-21-6305D0420_V           | 05x630mm     | 404.4                    | 101987                | 118.52 | 424.2                    | 106961                | 124.32 |
| CA3-21-6306D0504_V           | 06x630mm     | 485.4                    | 122394                | 142.26 | 509                      | 128363                | 149.17 |
| CA3-21-6308D0673_V           | 08x630mm     | 647.1                    | 163184                | 189.65 | 678.7                    | 171143                | 198.91 |
| CA3-21-6310D0788_V           | 10x630mm     | 758.4                    | 191235                | 222.27 | 795.4                    | 200562                | 233.11 |
| CA3-21-6310D0841_V           | 10x630mm     | 808.9                    | 203974                | 237.07 | 848.3                    | 213922                | 248.61 |
| CA3-21-6312D0946_V           | 12x630mm     | 910                      | 229477                | 266.69 | 954.4                    | 240669                | 279.71 |
| CA3-21-6312D1009_V           | 12x630mm     | 970.8                    | 244813                | 284.51 | 1018.2                   | 256752                | 298.4  |
| CA3-21-8002D0318_V           | 02x800mm     | 305.9                    | 77139                 | 89.65  | 320.8                    | 80902                 | 94.02  |
| CA3-21-8003D0477_V           | 03x800mm     | 458.8                    | 115697                | 134.46 | 481.2                    | 121340                | 141.03 |
| CA3-21-8004D0636_V           | 04x800mm     | 611.7                    | 154255                | 179.27 | 641.6                    | 161778                | 188.03 |
| CA3-21-8005D0795_V           | 05x800mm     | 764.7                    | 192837                | 224.11 | 802                      | 202241                | 235.04 |
| CA3-21-8006D0954_V           | 06x800mm     | 917.6                    | 231394                | 268.92 | 962.4                    | 242679                | 282.05 |
| CA3-21-8008D1272_V           | 08x800mm     | 1223.5                   | 308534                | 358.57 | 1283.2                   | 323581                | 376.07 |
| CA3-21-8010D1445_V           | 10x800mm     | 1390.3                   | 350585                | 407.46 | 1458.1                   | 367684                | 427.33 |
| CA3-21-8010D1589_V           | 10x800mm     | 1529.4                   | 385649                | 448.22 | 1603.9                   | 404457                | 470.06 |
| CA3-21-8012D1734_V           | 12x800mm     | 1668.4                   | 420712                | 488.96 | 1749.8                   | 441230                | 512.82 |
| CA3-21-8012D1907_V           | 12x800mm     | 1835.3                   | 462788                | 537.87 | 1924.8                   | 485359                | 564.1  |
| MODELOS ELECTROVENTILADOR EC |              |                          |                       |        |                          |                       |        |
| CA3-21-6302D0201_Q           | 02x630mm     | 193.4                    | 48773                 | 56.68  | 202.9                    | 51152                 | 59.46  |
| CA3-21-6303D0301_Q           | 03x630mm     | 290                      | 73136                 | 84.99  | 304.2                    | 76703                 | 89.15  |
| CA3-21-6304D0402_Q           | 04x630mm     | 386.7                    | 97522                 | 113.33 | 405.6                    | 102279                | 118.87 |
| CA3-21-6305D0502_Q           | 05x630mm     | 483.5                    | 121909                | 141.7  | 507                      | 127855                | 148.59 |
| CA3-21-6306D0603_Q           | 06x630mm     | 580.2                    | 146296                | 170.04 | 608.5                    | 153431                | 178.33 |
| CA3-21-6308D0804_Q           | 08x630mm     | 773.6                    | 195069                | 226.72 | 811.3                    | 204582                | 237.77 |
| CA3-21-6310D1005_Q           | 10x630mm     | 966.9                    | 243818                | 283.37 | 1014.1                   | 255709                | 297.2  |
| CA3-21-6310D1123_Q           | 10x630mm     | 1080.6                   | 272500                | 316.69 | 1133.3                   | 285789                | 332.14 |
| CA3-21-6312D1206_Q           | 12x630mm     | 1160.3                   | 292591                | 340.05 | 1216.9                   | 306861                | 356.64 |
| CA3-21-6312D1348_Q           | 12x630mm     | 1297                     | 327048                | 380.11 | 1360.2                   | 342998                | 398.64 |
| CA3-21-8002D0318_Q           | 02x800mm     | 305.9                    | 77131                 | 89.65  | 320.8                    | 80893                 | 94.02  |
| CA3-21-8003D0477_Q           | 03x800mm     | 458.8                    | 115697                | 134.46 | 481.2                    | 121339                | 141.03 |
| CA3-21-8004D0636_Q           | 04x800mm     | 611.8                    | 154262                | 179.3  | 641.6                    | 161786                | 188.03 |
| CA3-21-8005D0795_Q           | 05x800mm     | 764.7                    | 192828                | 224.11 | 802                      | 202232                | 235.04 |
| CA3-21-8006D0954_Q           | 06x800mm     | 917.6                    | 231393                | 268.92 | 962.4                    | 242678                | 282.05 |
| CA3-21-8008D1271_Q           | 08x800mm     | 1223.5                   | 308524                | 358.57 | 1283.2                   | 323571                | 376.07 |
| CA3-21-8010D1445_Q           | 10x800mm     | 1390.3                   | 350596                | 407.46 | 1458.2                   | 367694                | 427.36 |
| CA3-21-8010D1589_Q           | 10x800mm     | 1529.4                   | 385655                | 448.22 | 1604                     | 404464                | 470.09 |
| CA3-21-8012D1734_Q           | 12x800mm     | 1668.4                   | 420715                | 488.96 | 1749.8                   | 441233                | 512.82 |
| CA3-21-8012D1907_Q           | 12x800mm     | 1835.3                   | 462787                | 537.87 | 1924.8                   | 485357                | 564.1  |

| Modelo                       | Número   | Capacidad Nominal |       | Capacidad Nominal |       |          |       |
|------------------------------|----------|-------------------|-------|-------------------|-------|----------|-------|
|                              |          | 230/3/60          |       | 380/3/50          |       | 460/3/60 |       |
|                              |          | Watts             | Amp   | Watts             | Amp   | Watts    | Amp   |
| MODELOS ELECTROVENTILADOR AC |          |                   |       |                   |       |          |       |
| CA3-21-5002D0129_V           | 02x500mm | 2190              | 6.62  | 1640              | 3.18  | 2430     | 3.72  |
| CA3-21-5003D0193_V           | 03x500mm | 3285              | 9.93  | 2460              | 4.77  | 3645     | 5.58  |
| CA3-21-5004D0257_V           | 04x500mm | 4380              | 13.24 | 3280              | 6.36  | 4860     | 7.44  |
| CA3-21-5005D0322_V           | 05x500mm | 5475              | 16.55 | 4100              | 7.95  | 6075     | 9.30  |
| CA3-21-5006D0386_V           | 06x500mm | 6570              | 19.86 | 4920              | 9.54  | 7290     | 11.16 |
| CA3-21-5008D0515_V           | 08x500mm | 8760              | 26.48 | 6560              | 12.72 | 9720     | 14.88 |
| CA3-21-6302D0168_V           | 02x630mm | 1660              | 5.10  | 1220              | 2.52  | 1660     | 2.74  |
| CA3-21-6303D0252_V           | 03x630mm | 2490              | 7.65  | 1830              | 3.78  | 2490     | 4.11  |
| CA3-21-6304D0336_V           | 04x630mm | 3320              | 10.20 | 2440              | 5.04  | 3320     | 5.48  |
| CA3-21-6305D0420_V           | 05x630mm | 4150              | 12.75 | 3050              | 6.30  | 4150     | 6.85  |
| CA3-21-6306D0504_V           | 06x630mm | 4980              | 15.30 | 3660              | 7.56  | 4980     | 8.22  |
| CA3-21-6308D0673_V           | 08x630mm | 6640              | 20.40 | 4880              | 10.08 | 6640     | 10.96 |
| CA3-21-6310D0788_V           | 10x630mm | 8300              | 25.50 | 6100              | 12.60 | 8300     | 13.70 |
| CA3-21-6310D0841_V           | 10x630mm | 8300              | 25.50 | 6100              | 12.60 | 8300     | 13.70 |
| CA3-21-6312D0946_V           | 12x630mm | 9960              | 30.60 | 7320              | 15.12 | 9960     | 16.44 |
| CA3-21-6312D1009_V           | 12x630mm | 9960              | 30.60 | 7320              | 15.12 | 9960     | 16.44 |
| CA3-21-8002D0318_V           | 02x800mm | 4320              | 13.40 | 4000              | 8.60  | 4320     | 7.74  |
| CA3-21-8003D0477_V           | 03x800mm | 6480              | 20.10 | 6000              | 12.90 | 6480     | 11.61 |
| CA3-21-8004D0636_V           | 04x800mm | 8640              | 26.80 | 8000              | 17.20 | 8640     | 15.48 |
| CA3-21-8005D0795_V           | 05x800mm | 10800             | 33.50 | 10000             | 21.50 | 10800    | 19.35 |
| CA3-21-8006D0954_V           | 06x800mm | 12960             | 40.20 | 12000             | 25.80 | 12960    | 23.22 |
| CA3-21-8008D1272_V           | 08x800mm | 17280             | 53.60 | 16000             | 34.40 | 17280    | 30.96 |
| CA3-21-8010D1445_V           | 10x800mm | 21600             | 67.00 | 20000             | 43.00 | 21600    | 38.70 |
| CA3-21-8010D1589_V           | 10x800mm | 21600             | 67.00 | 20000             | 43.00 | 21600    | 38.70 |
| CA3-21-8012D1734_V           | 12x800mm | 25920             | 80.40 | 24000             | 51.60 | 25920    | 46.44 |
| CA3-21-8012D1907_V           | 12x800mm | 25920             | 80.40 | 24000             | 51.60 | 25920    | 46.44 |
| MODELOS ELECTROVENTILADOR EC |          |                   |       |                   |       |          |       |
| CA3-21-6302D0201_Q           | 02x630mm | 1940              | 6.40  | 1840              | 3.20  | 1840     | 3.20  |
| CA3-21-6303D0301_Q           | 03x630mm | 2910              | 9.60  | 2760              | 4.80  | 2760     | 4.80  |
| CA3-21-6304D0402_Q           | 04x630mm | 3880              | 12.80 | 3680              | 6.40  | 3680     | 6.40  |
| CA3-21-6305D0502_Q           | 05x630mm | 4850              | 16.00 | 4600              | 8.00  | 4600     | 8.00  |
| CA3-21-6306D0603_Q           | 06x630mm | 5820              | 19.20 | 5520              | 9.60  | 5520     | 9.60  |
| CA3-21-6308D0804_Q           | 08x630mm | 7760              | 25.60 | 7360              | 12.80 | 7360     | 12.80 |
| CA3-21-6310D1005_Q           | 10x630mm | 9700              | 32.00 | 9200              | 16.00 | 9200     | 16.00 |
| CA3-21-6310D1123_Q           | 10x630mm | 9700              | 32.00 | 9200              | 16.00 | 9200     | 16.00 |
| CA3-21-6312D1206_Q           | 12x630mm | 11640             | 38.40 | 11040             | 19.20 | 11040    | 19.20 |
| CA3-21-6312D1348_Q           | 12x630mm | 11640             | 38.40 | 11040             | 19.20 | 11040    | 19.20 |
| CA3-21-8002D0318_Q           | 02x800mm | 4800              | 15.00 | 5200              | 8.00  | 5200     | 8.00  |
| CA3-21-8003D0477_Q           | 03x800mm | 7200              | 22.50 | 7800              | 12.00 | 7800     | 12.00 |
| CA3-21-8004D0636_Q           | 04x800mm | 9600              | 30.00 | 10400             | 16.00 | 10400    | 16.00 |
| CA3-21-8005D0795_Q           | 05x800mm | 12000             | 37.50 | 13000             | 20.00 | 13000    | 20.00 |
| CA3-21-8006D0954_Q           | 06x800mm | 14400             | 45.00 | 15600             | 24.00 | 15600    | 24.00 |
| CA3-21-8008D1271_Q           | 08x800mm | 19200             | 60.00 | 20800             | 32.00 | 20800    | 32.00 |
| CA3-21-8010D1445_Q           | 10x800mm | 24000             | 75.00 | 26000             | 40.00 | 26000    | 40.00 |
| CA3-21-8010D1589_Q           | 10x800mm | 24000             | 75.00 | 26000             | 40.00 | 26000    | 40.00 |
| CA3-21-8012D1734_Q           | 12x800mm | 28800             | 90.00 | 31200             | 48.00 | 31200    | 48.00 |
| CA3-21-8012D1907_Q           | 12x800mm | 28800             | 90.00 | 31200             | 48.00 | 31200    | 48.00 |

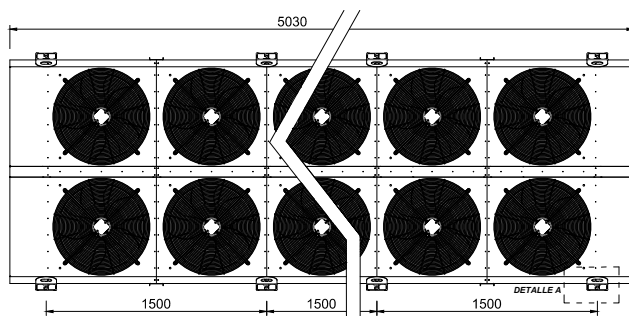
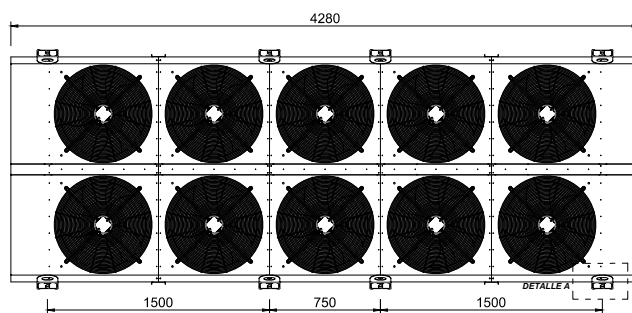
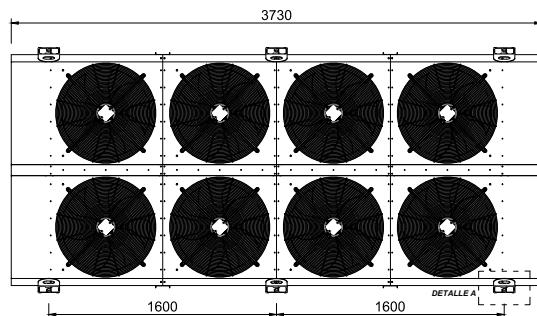
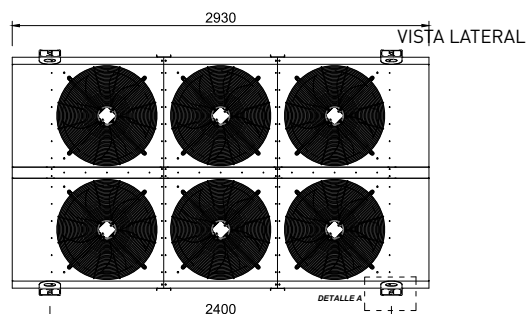
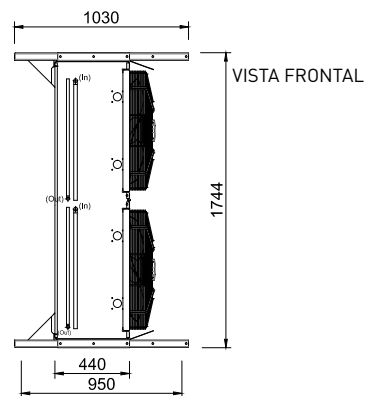
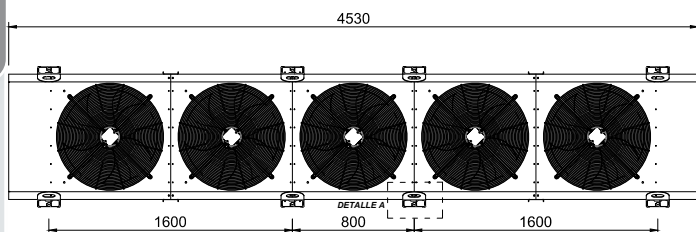
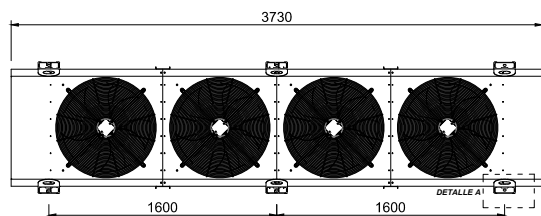
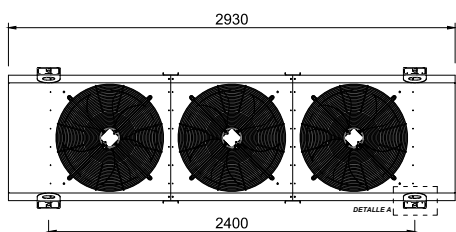
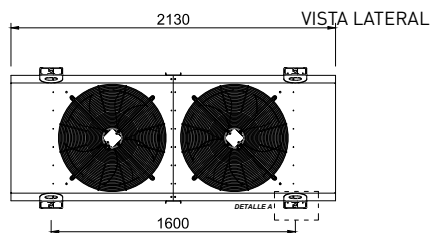
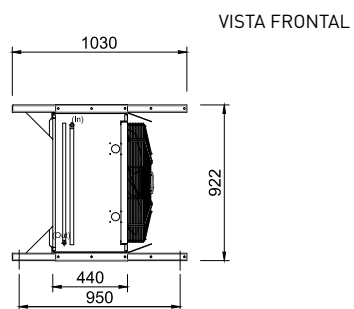
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VISTA LATERAL

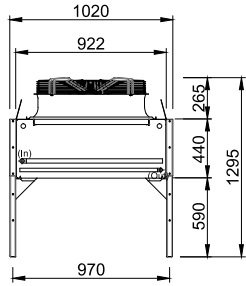


# CA3 | DATOS DIMENSIONALES | HORIZONTAL | 630 | AC

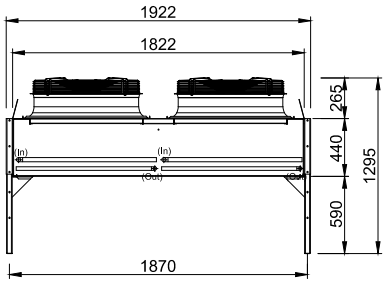


CONDENSADORES  
MODELO CA

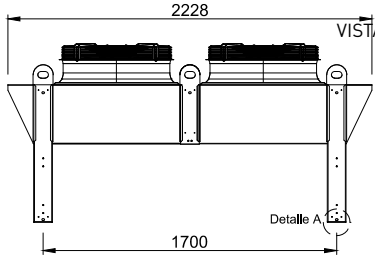
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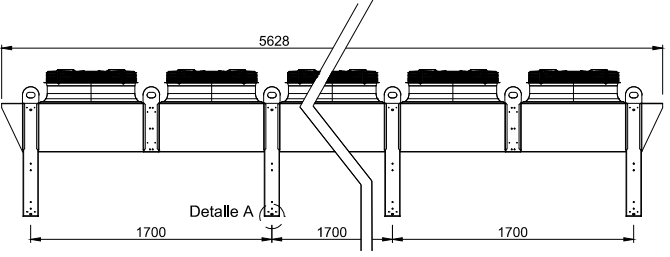
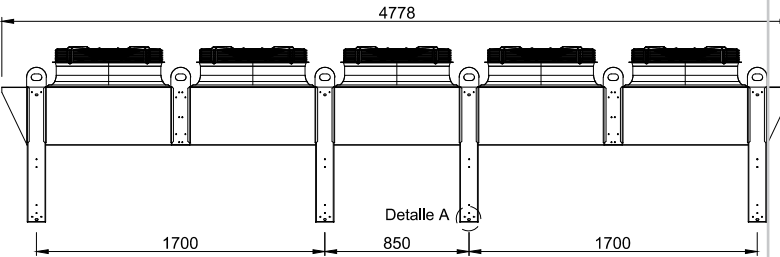
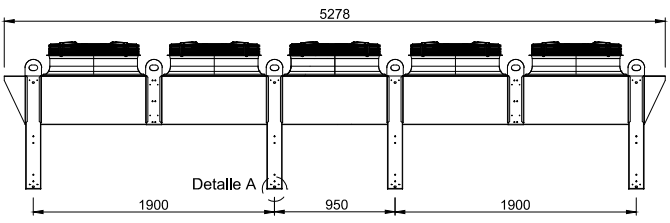
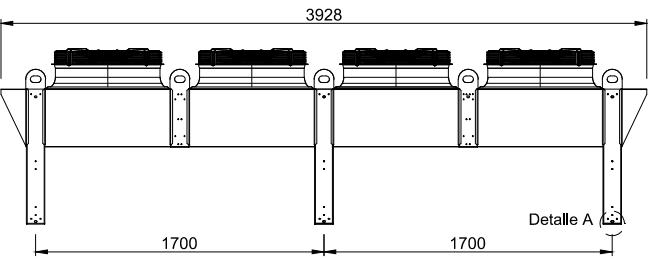
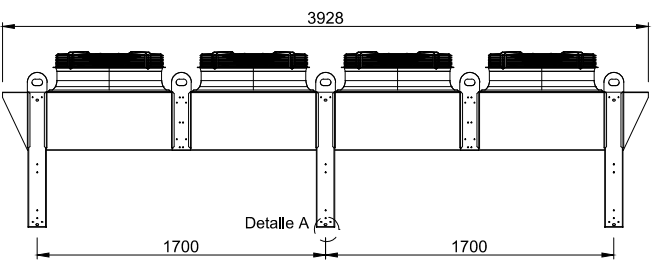
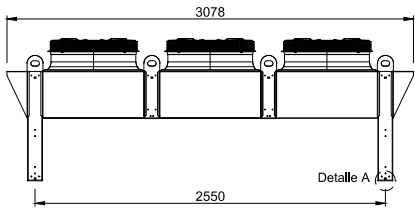
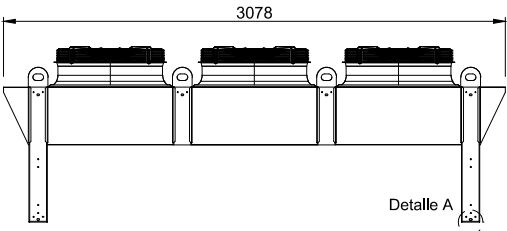
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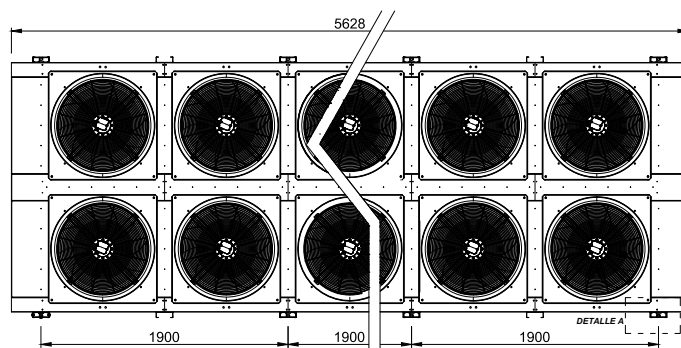
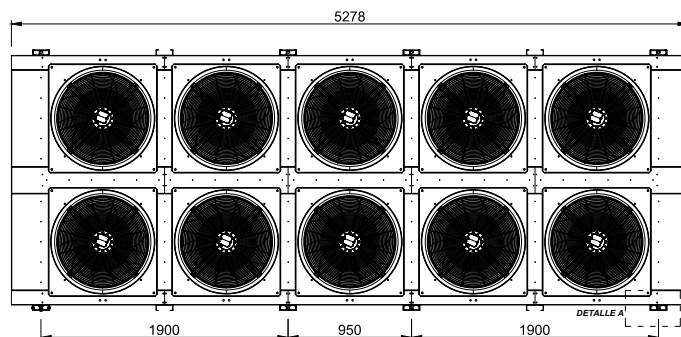
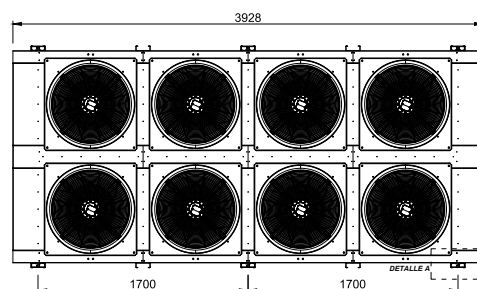
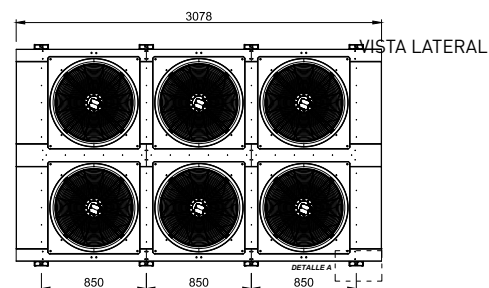
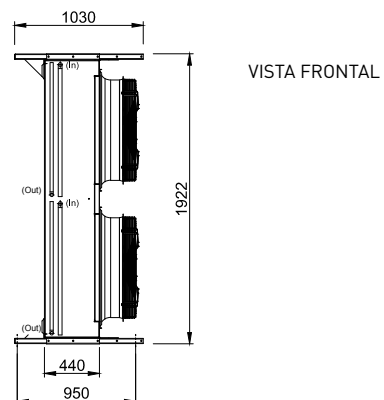
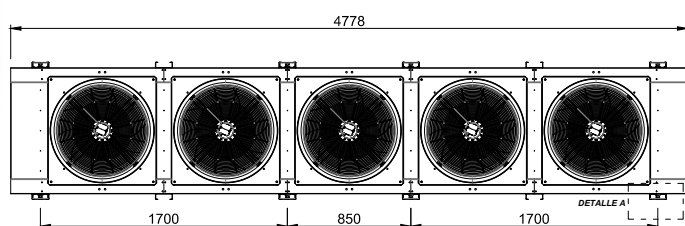
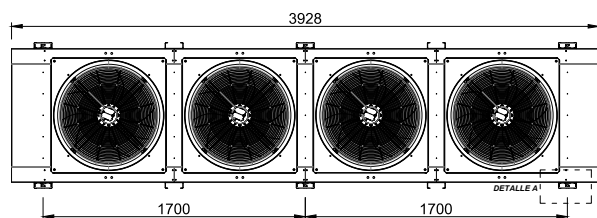
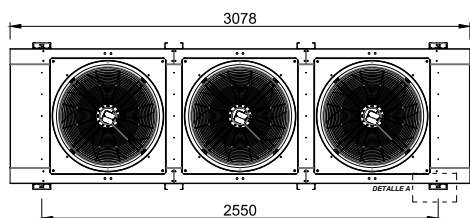
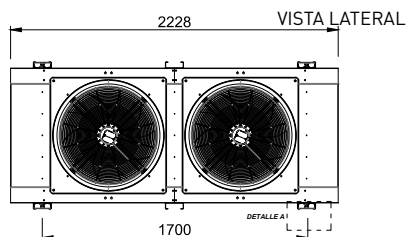
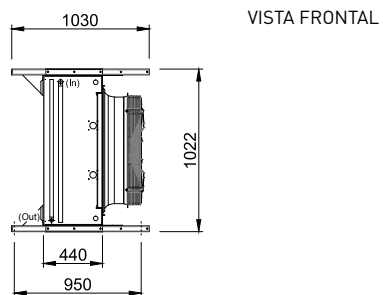


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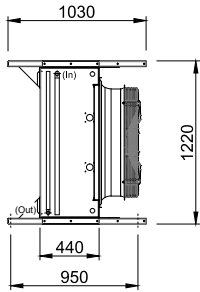


CONDENSADORES  
MODELO CA

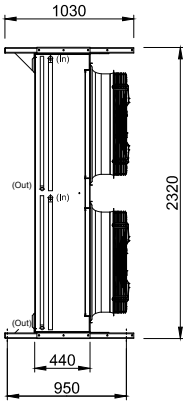
# CA3 | DATOS DIMENSIONALES | HORIZONTAL | 630 | EC



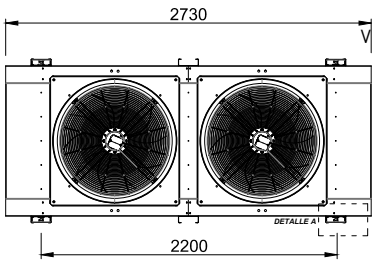
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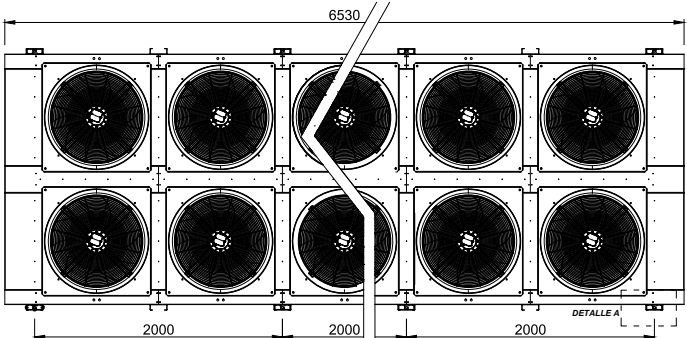
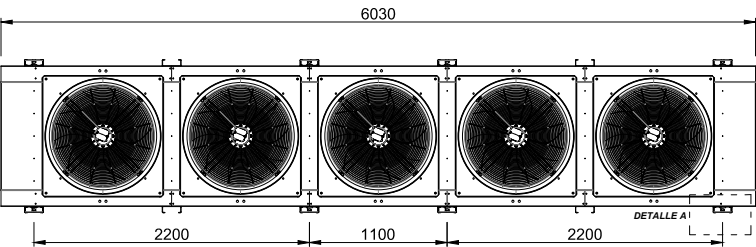
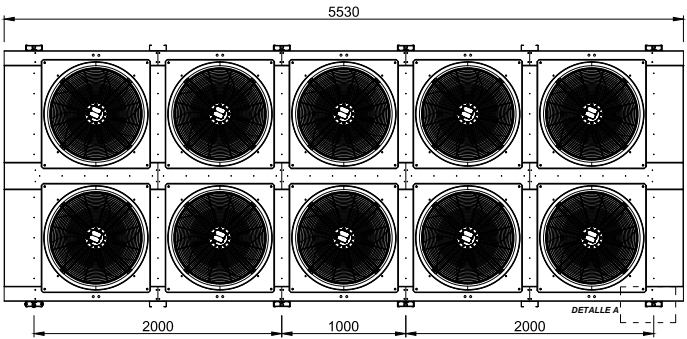
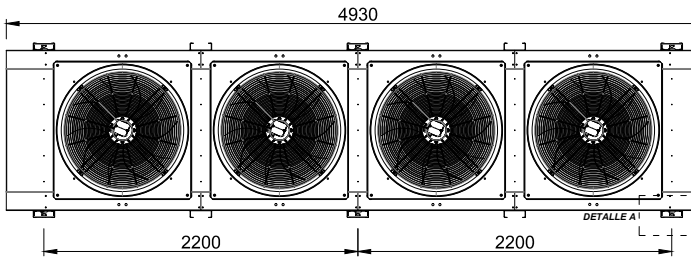
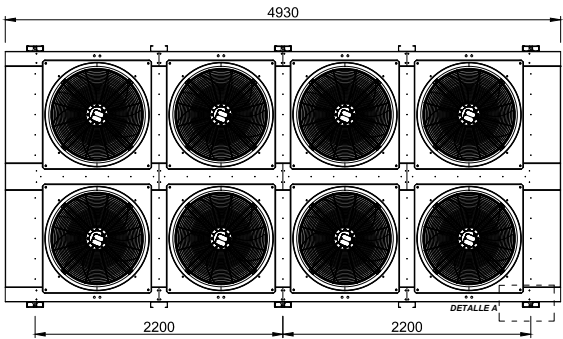
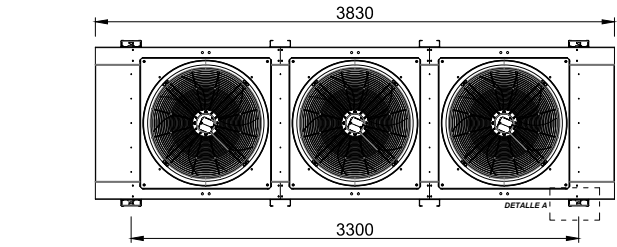
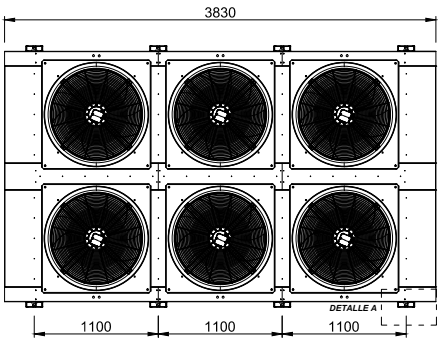
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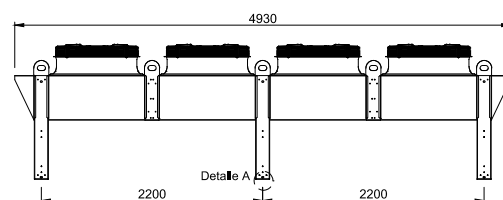
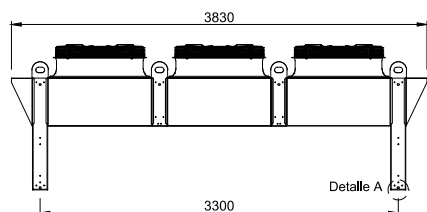
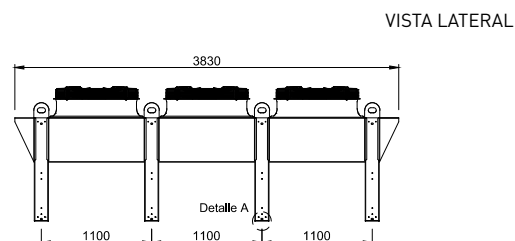
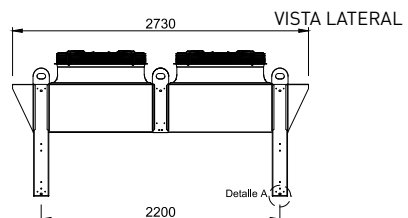
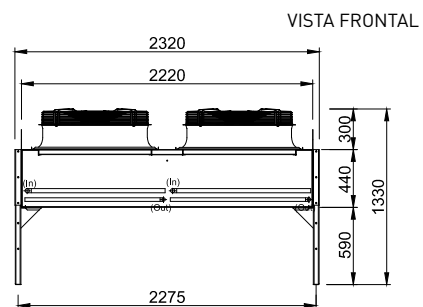
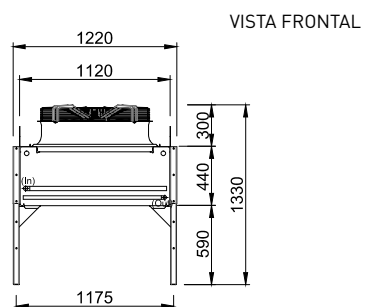


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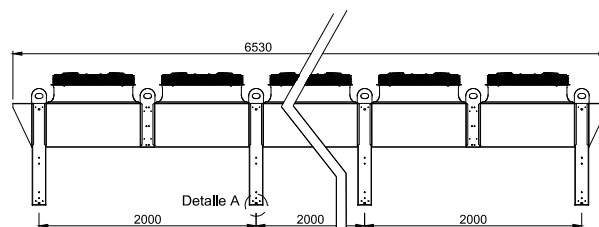
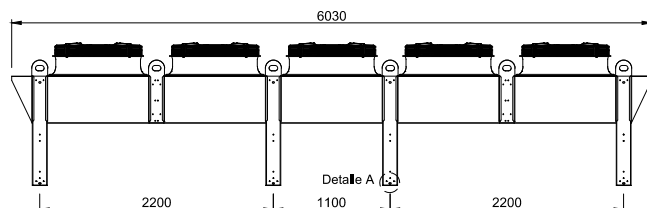
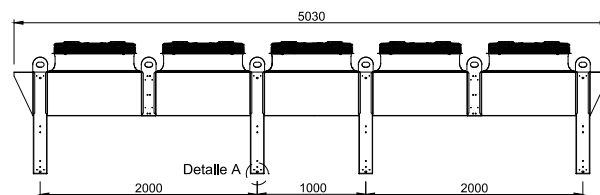
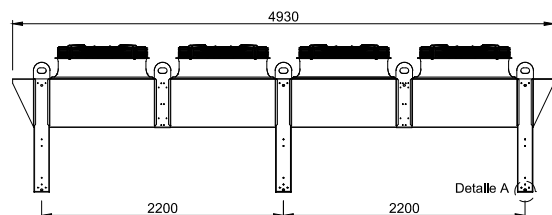


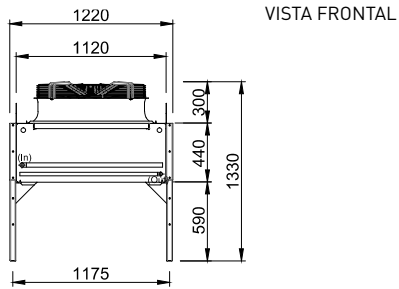
CONDENSADORES  
MODELO CA

# CA3 | DATOS DIMENSIONALES | VERTICAL | 800 | AC

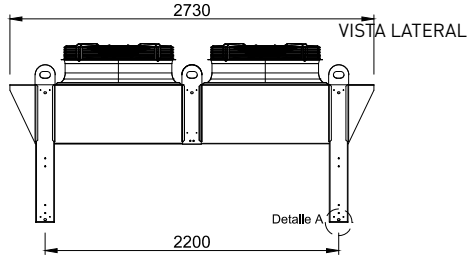
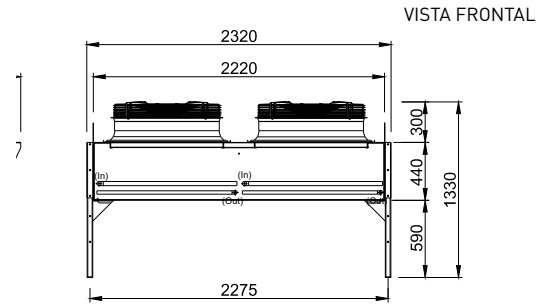


**Vista Principal**  
s/e

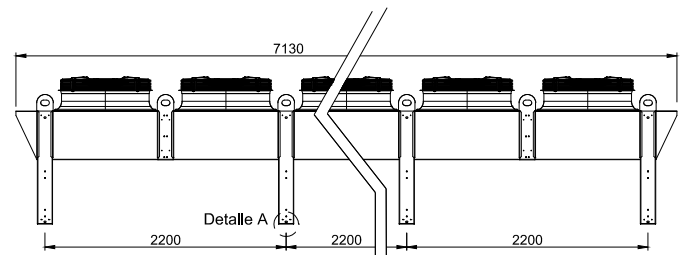
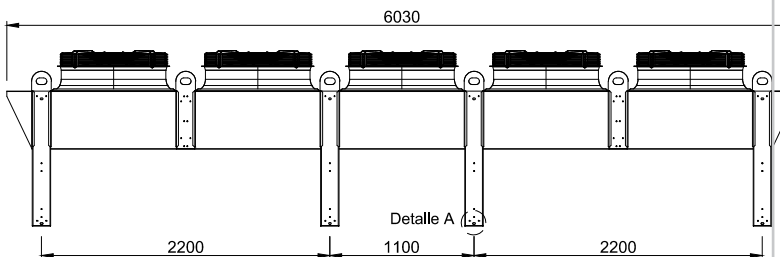
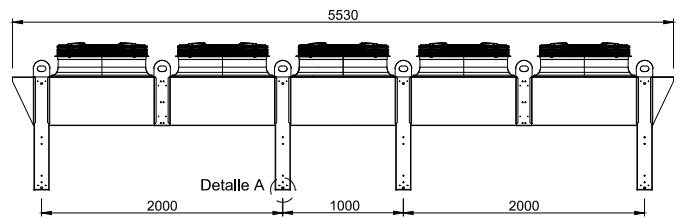
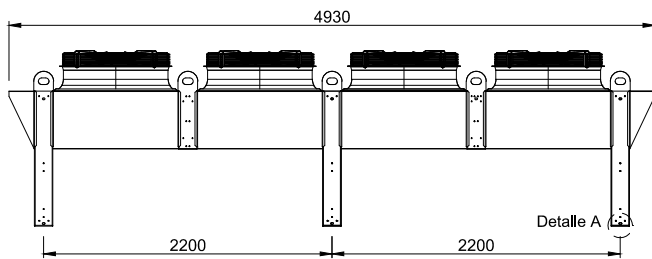
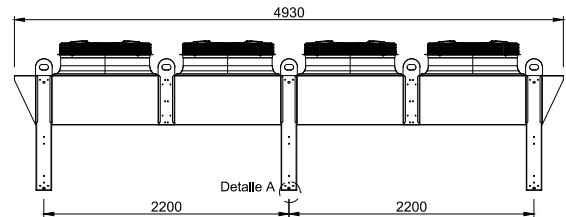
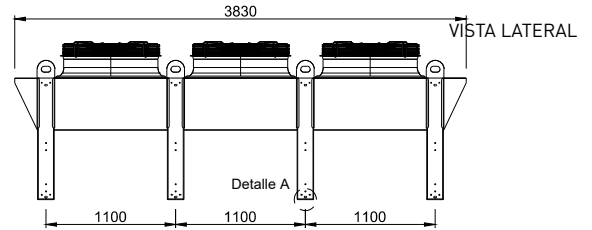
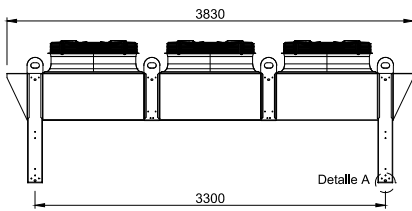




Vista Lateral Izquierda

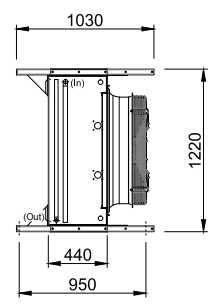


Vista Principal

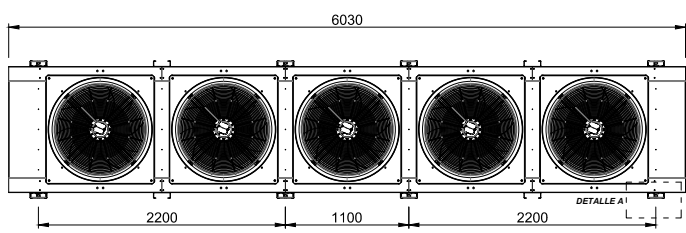
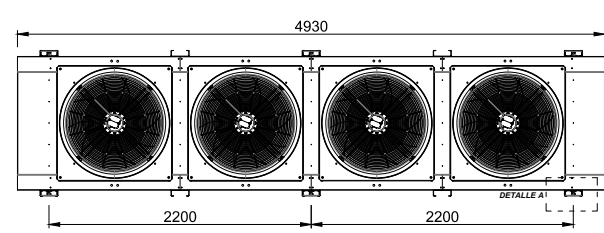
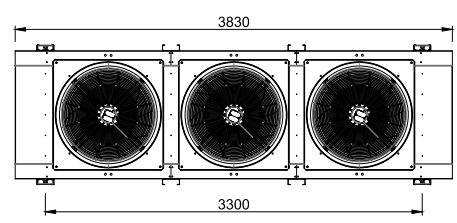
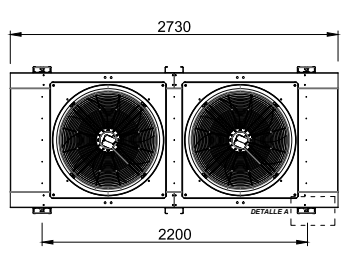


# CA3 | DATOS DIMENSIONALES | HORIZONTAL | 800 | EC

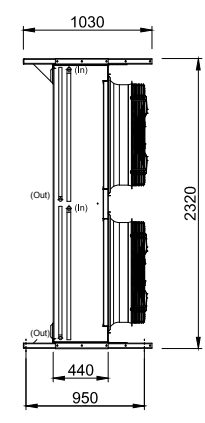
VISTA FRONTAL



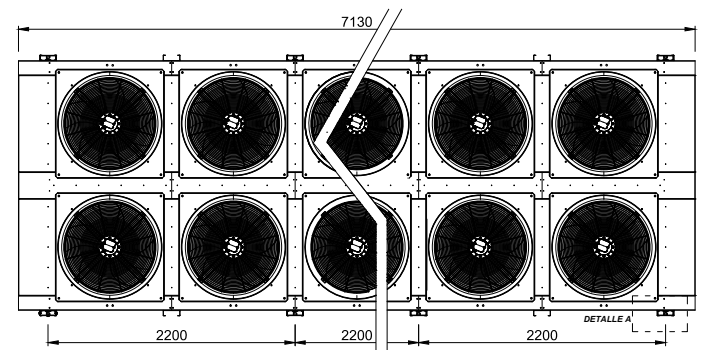
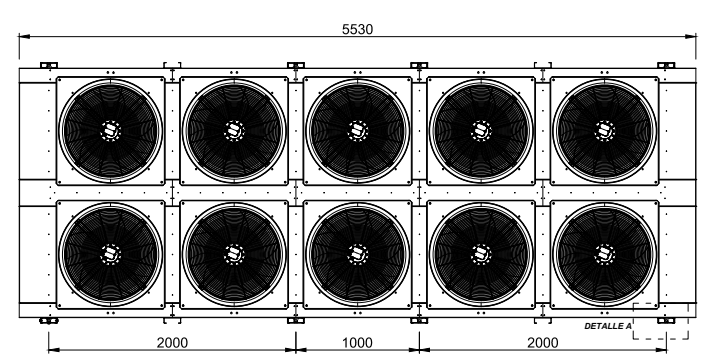
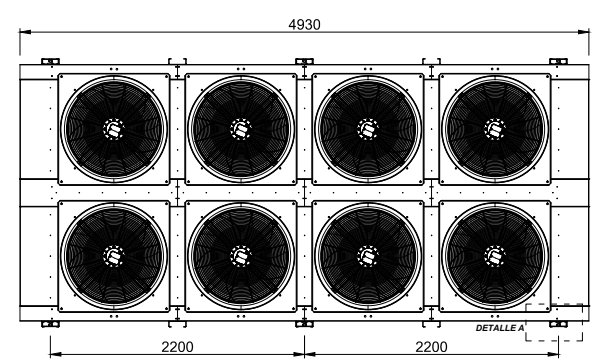
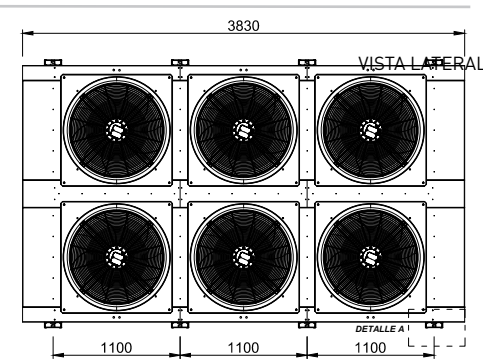
VISTA LATERAL



VISTA FRONTAL



VISTA LATERAL



CONDENSADORES  
MODELO CA

## NOMENCLATURA

# CAV - 21 - 80 03 D 0913 V V

Familia  
Condensador  
enfriado por aire en V

Tipo de Aleta  
-: Natural  
G: Goldfin  
P: CP Coating

Diametro  
Ventilador mm  
800

Número  
Ventiladores  
02  
03  
04  
05  
06  
08  
10  
12

Superficie m2

Tiro de Aire  
V: Vertical

Tipo Ventilador  
V: Electroventilador AC  
Q: Electroventilador EC

Espaciado Aleta  
2,1 mm

Conexión  
Electrica  
D  
Y



### Potencia nominal

98 a 743 KW  
1 hasta 12  
ventiladores



### Ventiladores

500, 630 u 800  
mm



### Opcional

Motores  
EC Opcionales  
en 630 y 800mm



### Montaje vertical en V

Aletas 2,1 mm



### Recubrimiento

Recubrimiento  
goldfin o CP  
Coating para  
ambientes  
agresivos



## ***CARACTERÍSTICAS***

- Construcción apta para exteriores con cubierta de acero galvanizado pintado blanco.
- Serpentín cobre-aluminio para alta eficiencia en intercambio técnico - posibilidad de recubrimiento goldfin o CP Coating para ambientes agresivos.
- Separación de aletas estándar de 2,1 mm para optimizar el intercambio de calor.
- Montaje vertical en V para optimización de superficie por flujo de aire.
- Modelos de 98 a 743 KW de 2 hasta 12 ventiladores en 1 o 2 filas.
- Ventiladores de 800mm opcional EC.



***DISEÑO EN V: MÁS SUPERFICIE, MÁS EFICIENCIA, MÁS RENDIMIENTO.***

# CONDENSADORES REMOTOS



## MODELOS CAV

- DISEÑO EN V DE ALTO RENDIMIENTO
- CONSTRUCCIÓN ROBUSTA PARA EXTERIORES
- AMPLIO RANGO DE CAPACIDADES DE 98 A 743 KW

### *EL CONDENSADOR EN V QUE MAXIMIZA EL FLUJO Y EL RENDIMIENTO*

El condensador CA3 está diseñado para aplicaciones industriales y comerciales que requieren alta eficiencia y durabilidad. Su construcción robusta con cubierta de acero galvanizado pintado en blanco lo hace ideal para instalación en exteriores. Incorpora un serpentín cobre-aluminio con opción de recubrimientos GoldFin o CP Coating para

ambientes corrosivos, y una separación de aletas de 2.1 mm que optimiza el intercambio térmico. Su diseño en V vertical maximiza la superficie de intercambio por flujo de aire, ofreciendo capacidades desde 98 kW hasta 743 kW, con configuraciones de 2 a 12 ventiladores distribuidos en una o dos filas. Incluye ventiladores de 800 mm, con opción EC para mayor eficiencia energética.

| Modelo            | Datos Ventilación |                    |          |             |        |                         |                      | Datos Serpentin |              |              | Conexiones (pulgadas) |        | Peso Neto Aprox. |      |
|-------------------|-------------------|--------------------|----------|-------------|--------|-------------------------|----------------------|-----------------|--------------|--------------|-----------------------|--------|------------------|------|
|                   | # Vent            | Filas Ventiladores | Diámetro | Caudal Aire |        | Nivel Sonoro dB @ 10mts | Tipo de Motor        | Superficie      | Paso Aletado | Vol. Interno |                       |        |                  |      |
|                   |                   |                    |          | mm          | CFM    |                         |                      |                 |              |              | m3/h                  | m2     | mm               | lt   |
| MODELOS AC        |                   |                    |          |             |        |                         |                      |                 |              |              |                       |        |                  |      |
| CAV21-8002-0325VV | 2                 | 1                  | 800      | 28876       | 49060  | 55                      | Electroventilador AC | 325             | 2.1          | 25.8         | 1 1/4"                | 1"     | 329              | 149  |
| CAV21-8002-0433VV | 2                 | 1                  | 800      | 28876       | 49060  | 55                      | Electroventilador AC | 433             | 2.1          | 34.4         | 1 1/4"                | 1"     | 388              | 176  |
| CAV21-8003-0487VV | 3                 | 1                  | 800      | 43313       | 73590  | 57                      | Electroventilador AC | 487             | 2.1          | 38.7         | 1 1/4"                | 1"     | 487              | 221  |
| CAV21-8003-0650VV | 3                 | 1                  | 800      | 43313       | 73590  | 57                      | Electroventilador AC | 650             | 2.1          | 51.6         | 1 1/2"                | 1 1/4" | 578              | 262  |
| CAV21-8004-0650VV | 4                 | 1                  | 800      | 57751       | 98120  | 58                      | Electroventilador AC | 650             | 2.1          | 51.6         | 1 1/2"                | 1 1/4" | 646              | 293  |
| CAV21-8004-0866VV | 4                 | 1                  | 800      | 57751       | 98120  | 58                      | Electroventilador AC | 866             | 2.1          | 68.9         | 1 1/2"                | 1 1/4" | 765              | 347  |
| CAV21-8005-0812VV | 5                 | 1                  | 800      | 72189       | 122650 | 59                      | Electroventilador AC | 812             | 2.1          | 64.6         | 1 1/2"                | 1 1/4" | 805              | 365  |
| CAV21-8005-1083VV | 5                 | 1                  | 800      | 72189       | 122650 | 59                      | Electroventilador AC | 1083            | 2.1          | 86.1         | 2"                    | 1 1/2" | 955              | 433  |
| CAV21-8006-0975VV | 6                 | 1                  | 800      | 86627       | 147180 | 60                      | Electroventilador AC | 975             | 2.1          | 77.5         | 2"                    | 1 1/2" | 964              | 437  |
| CAV21-8006-1300VV | 6                 | 1                  | 800      | 86627       | 147180 | 60                      | Electroventilador AC | 1300            | 2.1          | 103.3        | 2"                    | 1 1/2" | 1142             | 518  |
| CAV21-8006-0731VV | 6                 | 1                  | 800      | 81160       | 137892 | 60                      | Electroventilador AC | 731             | 2.1          | 58.1         | 1 1/4"                | 1"     | 825              | 374  |
| CAV21-8006-1462VV | 6                 | 1                  | 800      | 73429       | 124757 | 60                      | Electroventilador AC | 1462            | 2.1          | 116.2        | 2"                    | 1 1/2" | 1230             | 558  |
| CAV21-8006-0731VV | 6                 | 2                  | 800      | 81160       | 137892 | 60                      | Electroventilador AC | 731             | 2.1          | 58.1         | 1 1/4"                | 1"     | 825              | 374  |
| CAV21-8006-0975VV | 6                 | 2                  | 800      | 86627       | 147180 | 60                      | Electroventilador AC | 975             | 2.1          | 77.5         | 2"                    | 1 1/2" | 964              | 437  |
| CAV21-8006-1462VV | 6                 | 2                  | 800      | 73429       | 124757 | 60                      | Electroventilador AC | 1462            | 2.1          | 116.2        | 2"                    | 1 1/2" | 1230             | 558  |
| CAV21-8008-0975VV | 8                 | 2                  | 800      | 108214      | 183856 | 61                      | Electroventilador AC | 975             | 2.1          | 77.5         | 1 1/2"                | 1 1/4" | 1094             | 496  |
| CAV21-8008-1300VV | 8                 | 2                  | 800      | 105784      | 179728 | 61                      | Electroventilador AC | 1300            | 2.1          | 103.3        | 2"                    | 1 1/2" | 1274             | 578  |
| CAV21-8008-1950VV | 8                 | 2                  | 800      | 97906       | 166343 | 61                      | Electroventilador AC | 1950            | 2.1          | 154.9        | 2"                    | 1 1/2" | 1634             | 741  |
| CAV21-8010-1218VV | 10                | 2                  | 800      | 135267      | 229820 | 62                      | Electroventilador AC | 1218            | 2.1          | 96.8         | 1 1/2"                | 1 1/4" | 1365             | 619  |
| CAV21-8010-1625VV | 10                | 2                  | 800      | 132230      | 224660 | 62                      | Electroventilador AC | 1625            | 2.1          | 129.1        | 2"                    | 1 1/2" | 1588             | 720  |
| CAV21-8010-2437VV | 10                | 2                  | 800      | 122382      | 207929 | 62                      | Electroventilador AC | 2437            | 2.1          | 193.7        | 2 1/2"                | 2"     | 2037             | 924  |
| CAV21-8012-1462VV | 12                | 2                  | 800      | 162320      | 275784 | 62                      | Electroventilador AC | 1462            | 2.1          | 116.2        | 2"                    | 1 1/2" | 1634             | 741  |
| CAV21-8012-1950VV | 12                | 2                  | 800      | 158676      | 269592 | 62                      | Electroventilador AC | 1950            | 2.1          | 154.9        | 2"                    | 1 1/2" | 1903             | 863  |
| CAV21-8012-2924VV | 12                | 2                  | 800      | 146858      | 249514 | 62                      | Electroventilador AC | 2924            | 2.1          | 232.4        | 2 1/2"                | 2"     | 2441             | 1107 |
| MODELOS EC        |                   |                    |          |             |        |                         |                      |                 |              |              |                       |        |                  |      |
| CAV21-8002-0325VQ | 2                 | 1                  | 800      | 28876       | 49060  | 47                      | Electroventilador EC | 325             | 2.1          | 25.8         | 1 1/4"                | 1"     | 355              | 161  |
| CAV21-8002-0433VQ | 2                 | 1                  | 800      | 28876       | 49060  | 47                      | Electroventilador EC | 433             | 2.1          | 34.4         | 1 1/4"                | 1"     | 415              | 188  |
| CAV21-8003-0487VQ | 3                 | 1                  | 800      | 43313       | 73590  | 49                      | Electroventilador EC | 487             | 2.1          | 38.7         | 1 1/4"                | 1"     | 527              | 239  |
| CAV21-8003-0650VQ | 3                 | 1                  | 800      | 43313       | 73590  | 49                      | Electroventilador EC | 650             | 2.1          | 51.6         | 1 1/2"                | 1 1/4" | 617              | 280  |
| CAV21-8004-0650VQ | 4                 | 1                  | 800      | 57751       | 98120  | 50                      | Electroventilador EC | 650             | 2.1          | 51.6         | 1 1/2"                | 1 1/4" | 699              | 317  |
| CAV21-8004-0866VQ | 4                 | 1                  | 800      | 57751       | 98120  | 50                      | Electroventilador EC | 866             | 2.1          | 68.9         | 1 1/2"                | 1 1/4" | 818              | 371  |
| CAV21-8005-0812VQ | 5                 | 1                  | 800      | 72189       | 122650 | 51                      | Electroventilador EC | 812             | 2.1          | 64.6         | 1 1/2"                | 1 1/4" | 871              | 395  |
| CAV21-8005-1083VQ | 5                 | 1                  | 800      | 72189       | 122650 | 51                      | Electroventilador EC | 1083            | 2.1          | 86.1         | 2"                    | 1 1/2" | 1021             | 463  |
| CAV21-8006-0975VQ | 6                 | 1                  | 800      | 86627       | 147180 | 52                      | Electroventilador EC | 975             | 2.1          | 77.5         | 2"                    | 1 1/2" | 1043             | 473  |
| CAV21-8006-1300VQ | 6                 | 1                  | 800      | 86627       | 147180 | 52                      | Electroventilador EC | 1300            | 2.1          | 103.3        | 2"                    | 1 1/2" | 1222             | 554  |
| CAV21-8006-0731VQ | 6                 | 1                  | 800      | 81160       | 137892 | 52                      | Electroventilador EC | 731             | 2.1          | 58.1         | 1 1/4"                | 1"     | 904              | 410  |
| CAV21-8006-0975VQ | 6                 | 1                  | 800      | 86627       | 147180 | 52                      | Electroventilador EC | 975             | 2.1          | 77.5         | 2"                    | 1 1/2" | 1043             | 473  |
| CAV21-8006-1462VQ | 6                 | 1                  | 800      | 73429       | 124757 | 52                      | Electroventilador EC | 1462            | 2.1          | 116.2        | 2"                    | 1 1/2" | 1310             | 594  |
| CAV21-8006-0731VQ | 6                 | 2                  | 800      | 81160       | 137892 | 52                      | Electroventilador EC | 731             | 2.1          | 58.1         | 1 1/4"                | 1"     | 904              | 410  |
| CAV21-8006-0975VQ | 6                 | 2                  | 800      | 86627       | 147180 | 52                      | Electroventilador EC | 975             | 2.1          | 77.5         | 2"                    | 1 1/2" | 1043             | 473  |
| CAV21-8006-1462VQ | 6                 | 2                  | 800      | 73429       | 124757 | 52                      | Electroventilador EC | 1462            | 2.1          | 116.2        | 2"                    | 1 1/2" | 1310             | 594  |
| CAV21-8008-0975VQ | 8                 | 2                  | 800      | 108214      | 183856 | 53                      | Electroventilador EC | 975             | 2.1          | 77.5         | 1 1/2"                | 1 1/4" | 1200             | 544  |
| CAV21-8008-1300VQ | 8                 | 2                  | 800      | 105784      | 179728 | 53                      | Electroventilador EC | 1300            | 2.1          | 103.3        | 2"                    | 1 1/2" | 1380             | 626  |
| CAV21-8008-1950VQ | 8                 | 2                  | 800      | 97906       | 166343 | 53                      | Electroventilador EC | 1950            | 2.1          | 154.9        | 2"                    | 1 1/2" | 1740             | 789  |
| CAV21-8010-1218VQ | 10                | 2                  | 800      | 135267      | 229820 | 54                      | Electroventilador EC | 1218            | 2.1          | 96.8         | 1 1/2"                | 1 1/4" | 1497             | 679  |
| CAV21-8010-1625VQ | 10                | 2                  | 800      | 132230      | 224660 | 54                      | Electroventilador EC | 1625            | 2.1          | 129.1        | 2"                    | 1 1/2" | 1720             | 780  |
| CAV21-8010-2437VQ | 10                | 2                  | 800      | 122382      | 207929 | 54                      | Electroventilador EC | 2437            | 2.1          | 193.7        | 2 1/2"                | 2"     | 2170             | 984  |
| CAV21-8012-1462VQ | 12                | 2                  | 800      | 162320      | 275784 | 54                      | Electroventilador EC | 1462            | 2.1          | 116.2        | 2"                    | 1 1/2" | 1793             | 813  |
| CAV21-8012-1950VQ | 12                | 2                  | 800      | 158676      | 269592 | 54                      | Electroventilador EC | 1950            | 2.1          | 154.9        | 2"                    | 1 1/2" | 2062             | 935  |
| CAV21-8012-2924VQ | 12                | 2                  | 800      | 146858      | 249514 | 54                      | Electroventilador EC | 2924            | 2.1          | 232.4        | 2 1/2"                | 2"     | 2600             | 1179 |

| Modelo                       | Ventiladores | R404A/R507            |                       |        | R448A/R449A           |                       |        |
|------------------------------|--------------|-----------------------|-----------------------|--------|-----------------------|-----------------------|--------|
|                              |              | Capacidad Nominal     |                       |        | Capacidad Nominal     |                       |        |
|                              |              | 18o F DT @ 0 ft.s.n.m | 10o C DT @ 0 m.s.n.m. |        | 18o F DT @ 0 ft.s.n.m | 10o C DT @ 0 m.s.n.m. |        |
|                              |              | BTUH                  | Kcal/h                | Watts  | BTUH                  | Kcal/h                | Watts  |
| MODELOS ELECTROVENTILADOR AC |              |                       |                       |        |                       |                       |        |
| CAV21-8002-0325VV            | 2            | 336.3                 | 84793                 | 98.56  | 352.7                 | 88928                 | 103.37 |
| CAV21-8002-0433VV            | 2            | 418.2                 | 105439                | 122.56 | 438.6                 | 110581                | 128.54 |
| CAV21-8003-0487VV            | 3            | 503.9                 | 127059                | 147.68 | 528.5                 | 133256                | 154.88 |
| CAV21-8003-0650VV            | 3            | 627.7                 | 158280                | 183.96 | 658.3                 | 165999                | 192.93 |
| CAV21-8004-0650VV            | 4            | 672.6                 | 169586                | 197.12 | 705.4                 | 177857                | 206.73 |
| CAV21-8004-0866VV            | 4            | 836.3                 | 210877                | 245.10 | 877.1                 | 221161                | 257.05 |
| CAV21-8005-0812VV            | 5            | 840.2                 | 211851                | 246.24 | 881.2                 | 222183                | 258.25 |
| CAV21-8005-1083VV            | 5            | 1045.9                | 263719                | 306.52 | 1096.9                | 276581                | 321.47 |
| CAV21-8006-0975VV            | 6            | 1008.9                | 254378                | 295.68 | 1058.1                | 266784                | 310.10 |
| CAV21-8006-1300VV            | 6            | 1255.5                | 316560                | 367.95 | 1316.7                | 331999                | 385.89 |
| CAV21-8006-0731VV            | 6            | 828.4                 | 208882                | 242.78 | 868.8                 | 219069                | 254.62 |
| CAV21-8006-1462VV            | 6            | 1267.9                | 319681                | 371.59 | 1329.7                | 335272                | 389.71 |
| CAV21-8006-0731VV            | 6            | 828.4                 | 208882                | 242.78 | 868.8                 | 219069                | 254.62 |
| CAV21-8006-0975VV            | 6            | 1008.9                | 254378                | 295.68 | 1058.1                | 266784                | 310.10 |
| CAV21-8006-1462VV            | 6            | 1267.9                | 319681                | 371.59 | 1329.7                | 335272                | 389.71 |
| CAV21-8008-0975VV            | 8            | 1104.9                | 278605                | 323.82 | 1158.8                | 292193                | 339.61 |
| CAV21-8008-1300VV            | 8            | 1306.7                | 329480                | 382.96 | 1370.4                | 345549                | 401.64 |
| CAV21-8008-1950VV            | 8            | 1691.0                | 426386                | 495.59 | 1773.5                | 447181                | 519.76 |
| CAV21-8010-1218VV            | 10           | 1380.3                | 348042                | 404.53 | 1447.6                | 365016                | 424.26 |
| CAV21-8010-1625VV            | 10           | 1633.4                | 411851                | 478.71 | 1713.1                | 431937                | 502.06 |
| CAV21-8010-2437VV            | 10           | 2113.4                | 532874                | 619.38 | 2216.5                | 558862                | 649.59 |
| CAV21-8012-1462VV            | 12           | 1656.9                | 417764                | 485.59 | 1737.7                | 438138                | 509.27 |
| CAV21-8012-1950VV            | 12           | 1960.1                | 494221                | 574.45 | 2055.7                | 518324                | 602.47 |
| CAV21-8012-2924VV            | 12           | 2535.7                | 639361                | 743.15 | 2659.4                | 670543                | 779.39 |
| MODELOS ELECTROVENTILADOR EC |              |                       |                       |        |                       |                       |        |
| CAV21-8002-0325VQ            | 2            | 336.3                 | 84793                 | 98.56  | 352.7                 | 88928                 | 103.37 |
| CAV21-8002-0433VQ            | 2            | 418.2                 | 105439                | 122.56 | 438.6                 | 110581                | 128.54 |
| CAV21-8003-0487VQ            | 3            | 503.9                 | 127059                | 147.68 | 528.5                 | 133256                | 154.88 |
| CAV21-8003-0650VQ            | 3            | 627.7                 | 158280                | 183.96 | 658.3                 | 165999                | 192.93 |
| CAV21-8004-0650VQ            | 4            | 672.6                 | 169586                | 197.12 | 705.4                 | 177857                | 206.73 |
| CAV21-8004-0866VQ            | 4            | 836.3                 | 210877                | 245.10 | 877.1                 | 221161                | 257.05 |
| CAV21-8005-0812VQ            | 5            | 840.2                 | 211851                | 246.24 | 881.2                 | 222183                | 258.25 |
| CAV21-8005-1083VQ            | 5            | 1045.9                | 263719                | 306.52 | 1096.9                | 276581                | 321.47 |
| CAV21-8006-0975VQ            | 6            | 1008.9                | 254378                | 295.68 | 1058.1                | 266784                | 310.10 |
| CAV21-8006-1300VQ            | 6            | 1255.5                | 316560                | 367.95 | 1316.7                | 331999                | 385.89 |
| CAV21-8006-0731VQ            | 6            | 828.4                 | 208882                | 242.78 | 868.8                 | 219069                | 254.62 |
| CAV21-8006-0975VQ            | 6            | 1008.9                | 254378                | 295.68 | 1058.1                | 266784                | 310.10 |
| CAV21-8006-1462VQ            | 6            | 1267.9                | 319681                | 371.59 | 1329.7                | 335272                | 389.71 |
| CAV21-8006-0731VQ            | 6            | 828.4                 | 208882                | 242.78 | 868.8                 | 219069                | 254.62 |
| CAV21-8006-0975VQ            | 6            | 1008.9                | 254378                | 295.68 | 1058.1                | 266784                | 310.10 |
| CAV21-8006-1462VQ            | 6            | 1267.9                | 319681                | 371.59 | 1329.7                | 335272                | 389.71 |
| CAV21-8008-0975VQ            | 8            | 1104.9                | 278605                | 323.82 | 1158.8                | 292193                | 339.61 |
| CAV21-8008-1300VQ            | 8            | 1306.7                | 329480                | 382.96 | 1370.4                | 345549                | 401.64 |
| CAV21-8008-1950VQ            | 8            | 1691.0                | 426386                | 495.59 | 1773.5                | 447181                | 519.76 |
| CAV21-8010-1218VQ            | 10           | 1380.3                | 348042                | 404.53 | 1447.6                | 365016                | 424.26 |
| CAV21-8010-1625VQ            | 10           | 1633.4                | 411851                | 478.71 | 1713.1                | 431937                | 502.06 |
| CAV21-8010-2437VQ            | 10           | 2113.4                | 532874                | 619.38 | 2216.5                | 558862                | 649.59 |
| CAV21-8012-1462VQ            | 12           | 1656.9                | 417764                | 485.59 | 1737.7                | 438138                | 509.27 |
| CAV21-8012-1950VQ            | 12           | 1960.1                | 494221                | 574.45 | 2055.7                | 518324                | 602.47 |
| CAV21-8012-2924VQ            | 12           | 2535.7                | 639361                | 743.15 | 2659.4                | 670543                | 779.39 |

| Modelo                       | Número | Capacidad Nominal |      |          | Capacidad Nominal |          |      |
|------------------------------|--------|-------------------|------|----------|-------------------|----------|------|
|                              |        | 230/3/60          |      | 380/3/50 |                   | 460/3/60 |      |
|                              |        | Watts             | Amp  | Watts    | Amp               | Watts    | Amp  |
| MODELOS ELECTROVENTILADOR AC |        |                   |      |          |                   |          |      |
| CAV21-8002-0325VV            | 2      | 4320              | 13.4 | 4000     | 8.6               | 4320     | 7.7  |
| CAV21-8002-0433VV            | 2      | 4320              | 13.4 | 4000     | 8.6               | 4320     | 7.7  |
| CAV21-8003-0487VV            | 3      | 6480              | 20.1 | 6000     | 12.9              | 6480     | 11.6 |
| CAV21-8003-0650VV            | 3      | 6480              | 20.1 | 6000     | 12.9              | 6480     | 11.6 |
| CAV21-8004-0650VV            | 4      | 8640              | 26.8 | 8000     | 17.2              | 8640     | 15.5 |
| CAV21-8004-0866VV            | 4      | 8640              | 26.8 | 8000     | 17.2              | 8640     | 15.5 |
| CAV21-8005-0812VV            | 5      | 10800             | 33.5 | 10000    | 21.5              | 10800    | 19.4 |
| CAV21-8005-1083VV            | 5      | 10800             | 33.5 | 10000    | 21.5              | 10800    | 19.4 |
| CAV21-8006-0975VV            | 6      | 12960             | 40.2 | 12000    | 25.8              | 12960    | 23.2 |
| CAV21-8006-1300VV            | 6      | 12960             | 40.2 | 12000    | 25.8              | 12960    | 23.2 |
| CAV21-8006-0731VV            | 6      | 12960             | 40.2 | 12000    | 25.8              | 12960    | 23.2 |
| CAV21-8006-1462VV            | 6      | 12960             | 40.2 | 12000    | 25.8              | 12960    | 23.2 |
| CAV21-8006-0731VV            | 6      | 12960             | 40.2 | 12000    | 25.8              | 12960    | 23.2 |
| CAV21-8006-0975VV            | 6      | 12960             | 40.2 | 12000    | 25.8              | 12960    | 23.2 |
| CAV21-8006-1462VV            | 6      | 12960             | 40.2 | 12000    | 25.8              | 12960    | 23.2 |
| CAV21-8008-0975VV            | 8      | 17280             | 53.6 | 16000    | 34.4              | 17280    | 31.0 |
| CAV21-8008-1300VV            | 8      | 17280             | 53.6 | 16000    | 34.4              | 17280    | 31.0 |
| CAV21-8008-1950VV            | 8      | 17280             | 53.6 | 16000    | 34.4              | 17280    | 31.0 |
| CAV21-8010-1218VV            | 10     | 21600             | 67.0 | 20000    | 43.0              | 21600    | 38.7 |
| CAV21-8010-1625VV            | 10     | 21600             | 67.0 | 20000    | 43.0              | 21600    | 38.7 |
| CAV21-8010-2437VV            | 10     | 21600             | 67.0 | 20000    | 43.0              | 21600    | 38.7 |
| CAV21-8012-1462VV            | 12     | 25920             | 80.4 | 24000    | 51.6              | 25920    | 46.4 |
| CAV21-8012-1950VV            | 12     | 25920             | 80.4 | 24000    | 51.6              | 25920    | 46.4 |
| CAV21-8012-2924VV            | 12     | 25920             | 80.4 | 24000    | 51.6              | 25920    | 46.4 |
| MODELOS ELECTROVENTILADOR EC |        |                   |      |          |                   |          |      |
| CAV21-8002-0325VQ            | 2      | 4800              | 15.0 | 5200     | 8.0               | 5200     | 8.0  |
| CAV21-8002-0433VQ            | 2      | 4800              | 15.0 | 5200     | 8.0               | 5200     | 8.0  |
| CAV21-8003-0487VQ            | 3      | 7200              | 22.5 | 7800     | 12.0              | 7800     | 12.0 |
| CAV21-8003-0650VQ            | 3      | 7200              | 22.5 | 7800     | 12.0              | 7800     | 12.0 |
| CAV21-8004-0650VQ            | 4      | 9600              | 30.0 | 10400    | 16.0              | 10400    | 16.0 |
| CAV21-8004-0866VQ            | 4      | 9600              | 30.0 | 10400    | 16.0              | 10400    | 16.0 |
| CAV21-8005-0812VQ            | 5      | 12000             | 37.5 | 13000    | 20.0              | 13000    | 20.0 |
| CAV21-8005-1083VQ            | 5      | 12000             | 37.5 | 13000    | 20.0              | 13000    | 20.0 |
| CAV21-8006-0975VQ            | 6      | 14400             | 45.0 | 15600    | 24.0              | 15600    | 24.0 |
| CAV21-8006-1300VQ            | 6      | 14400             | 45.0 | 15600    | 24.0              | 15600    | 24.0 |
| CAV21-8006-0731VQ            | 6      | 14400             | 45.0 | 15600    | 24.0              | 15600    | 24.0 |
| CAV21-8006-0975VQ            | 6      | 14400             | 45.0 | 15600    | 24.0              | 15600    | 24.0 |
| CAV21-8006-1462VQ            | 6      | 14400             | 45.0 | 15600    | 24.0              | 15600    | 24.0 |
| CAV21-8006-0731VQ            | 6      | 14400             | 45.0 | 15600    | 24.0              | 15600    | 24.0 |
| CAV21-8006-0975VQ            | 6      | 14400             | 45.0 | 15600    | 24.0              | 15600    | 24.0 |
| CAV21-8006-1462VQ            | 6      | 14400             | 45.0 | 15600    | 24.0              | 15600    | 24.0 |
| CAV21-8008-0975VQ            | 8      | 19200             | 60.0 | 20800    | 32.0              | 20800    | 32.0 |
| CAV21-8008-1300VQ            | 8      | 19200             | 60.0 | 20800    | 32.0              | 20800    | 32.0 |
| CAV21-8008-1950VQ            | 8      | 19200             | 60.0 | 20800    | 32.0              | 20800    | 32.0 |
| CAV21-8010-1218VQ            | 10     | 24000             | 75.0 | 26000    | 40.0              | 26000    | 40.0 |
| CAV21-8010-1625VQ            | 10     | 24000             | 75.0 | 26000    | 40.0              | 26000    | 40.0 |
| CAV21-8010-2437VQ            | 10     | 24000             | 75.0 | 26000    | 40.0              | 26000    | 40.0 |
| CAV21-8012-1462VQ            | 12     | 28800             | 90.0 | 31200    | 48.0              | 31200    | 48.0 |
| CAV21-8012-1950VQ            | 12     | 28800             | 90.0 | 31200    | 48.0              | 31200    | 48.0 |
| CAV21-8012-2924VQ            | 12     | 28800             | 90.0 | 31200    | 48.0              | 31200    | 48.0 |



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