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## Tarjeta técnica máquina

Versión 1.1.1

Modelo:

**HCM563TD01F**

Categoría:

**CM Multicompressors**

### Datos técnicos

| Características       | U.M.       | Valor      |
|-----------------------|------------|------------|
| Temperatura trabajo   | °C         | -15 ÷ -40  |
| Arranque              |            | Directo    |
| Voltaje               | Volt-Ph-Hz | 400/3N~/50 |
| Absorción nominal     | kW*        | 41,9       |
| Absorción nominal     | Amp        | 91,8       |
| Corriente de arranque | Amp        | 186        |
| Corriente máxima      | Amp        | 142,5      |
| Refrigerante          |            | R404A      |
| Masa                  | Kg         | 1320       |

### Compresor

|                  |    |               |
|------------------|----|---------------|
| Tipo             |    | Semihermético |
| Potencia nominal | kW | 44,1          |

### Condensador

|                 |      |       |
|-----------------|------|-------|
| Volumen de aire | m³/h | 34000 |
|-----------------|------|-------|

### Conexiones

|            |      |    |
|------------|------|----|
| Aspiración | Ø mm | 64 |
| Líquido    | Ø mm | 22 |



### Datos de la energía

| Tev<br>°C | Ta<br>°C | P<br>watt | P<br>Kcal/h |
|-----------|----------|-----------|-------------|
|           | 20       | 116953    | 100580      |
|           | 25       | 105636    | 90847       |
| -15       | 30       | 94879     | 81596       |
|           | 35       | 84415     | 72597       |
|           | 40       |           |             |
|           | 45       |           |             |
|           | 20       | 96409     | 82912       |
|           | 25       | 89884     | 77300       |
| -20       | 30       | 81445     | 70043       |
|           | 35       | 72053     | 61966       |
|           | 40       | 62668     | 53894       |
|           | 45       |           |             |
|           | 20       | 79895     | 68710       |
|           | 25       | 75114     | 64598       |
| -25       | 30       | 68154     | 58612       |
|           | 35       | 60133     | 51714       |
|           | 40       | 52167     | 44864       |
|           | 45       |           |             |
|           | 20       | 66484     | 57176       |
|           | 25       | 61746     | 53102       |
| -30       | 30       | 55766     | 47959       |
|           | 35       | 49216     | 42326       |
|           | 40       | 42772     | 36784       |
|           | 45       | 37105     | 31910       |
|           | 20       | 55248     | 47513       |
|           | 25       | 50200     | 43172       |
| -35       | 30       | 45037     | 38732       |
|           | 35       | 39863     | 34282       |
|           | 40       | 34781     | 29912       |
|           | 45       | 29894     | 25709       |
|           | 20       | 45260     | 38924       |
|           | 25       | 40894     | 35169       |
| -40       | 30       | 36726     | 31584       |
|           | 35       | 32633     | 28064       |
|           | 40       | 28494     | 24505       |
|           | 45       | 24186     | 20800       |

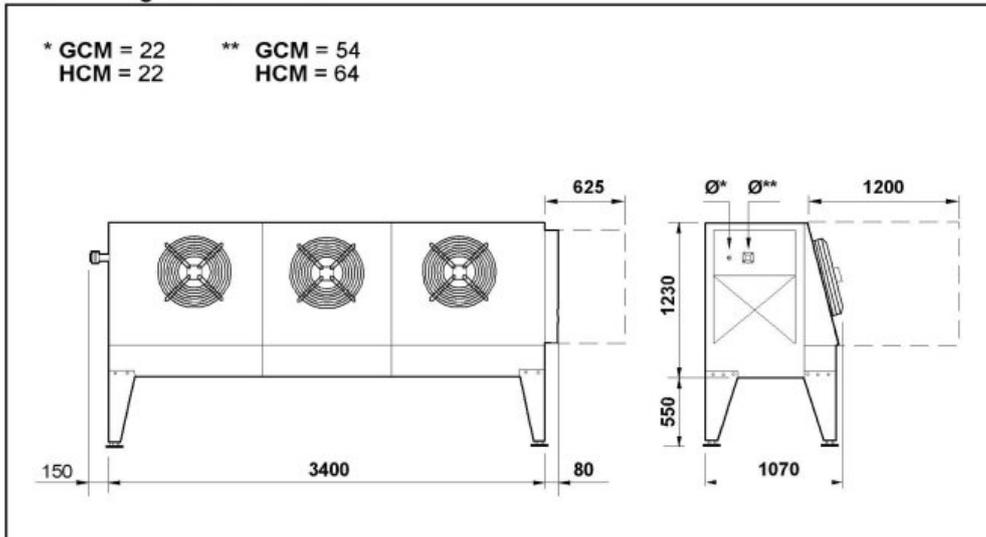
\* En funcionamiento

Tev: Temperatura de la evaporación - Ta: Temperatura externa.

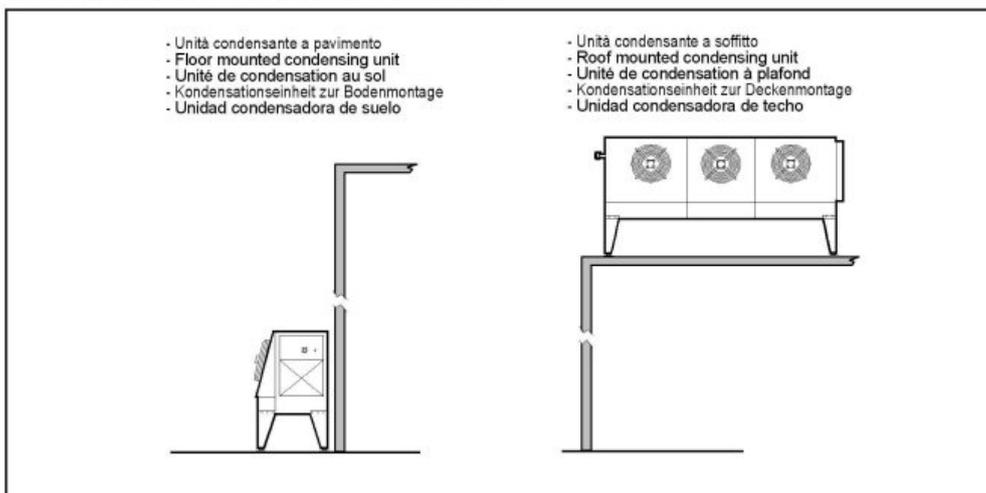
P: Capacidad refrigerante

Dimensioni - Dimensions - Dimensions  
Abmessungen - Dimensiones

**CM563**



Schema di montaggio - Mounting scheme - Schema de montage  
Montageschema - Esquema de montaje



- \* Raccomandazioni in sede di installazione e per il controllo fornite sul manuale di installazione
- \* Installation advices and warnings to be found on operating instructions manual
- \* Recommendations au moments d'installations et pour le contrôle fournis sur le manuel d'installation
- \* Empfehlungen für die Installationsphase und zur Kontrolle, die im Handbuch zur Installation enthalten sind
- \* Por cuanto respecta a recomendaciones de instalación y control ver manual de instalación

Massa e misure imballi - Packing mass and dimensions - Masse et dimensions emballages  
Verpackungsmasse und-abmessungen - Masa y medidas del embalaje

| Mod./mm. | A    | B    | C    | Kg. | m <sup>3</sup> |
|----------|------|------|------|-----|----------------|
| CM563    | 3790 | 1580 | 1190 | 387 | 7,12           |