

конденсатор

|                              |              |                                      |                  |
|------------------------------|--------------|--------------------------------------|------------------|
| модель                       |              | TMKH1280HTNDH                        |                  |
| Технические даннь е          |              |                                      |                  |
| Реальна мощность             | 142.43 kW    | При запрошенной температуре конденса | 40.00 °C         |
| Запрошенна мощность          | kW           | При реальной температуре конденсации | °C               |
| Соотношение                  |              | DeSuperheat Temperature              | 25 °K            |
| Хладагент                    | R-404A       | SubCooling Temperature               | 3 °K             |
| Температура воздуха на входе | 25.00 °C     | Температура окружающей средь         | 37.52 °C         |
| вьсота на уровень мор        | 0.00 m       | Refrigerant Side Pressure Drops      | 72.87 kPa        |
| Расход воздуха               | 35000 m³/hr  | Air Side Pressure Drops              | 86.57 Pa         |
| Уровень шумового давлени     | 52 dB(A) [4] | В рассто нии                         | 10.00 m          |
| Power Level (Lw)             | 84 dB(A)     | Material of Casing                   | Galvanised Steel |
|                              |              | Площадь                              | 135.48 m³        |
|                              |              | Вес [3]                              | 288.00 kg        |
| Материал ламелей [2]         | Aluminum     | Внутреннь й объем                    | 10.39 dm³        |

INLETS & OUTLETS

|                   |           |                        |           |
|-------------------|-----------|------------------------|-----------|
| Outlet Connection | 1 x 42 mm | Position of Connection | Same Side |
| Inlet Connection  | 1 x 42 mm |                        |           |

Технические даннь е венти лора

|                             |                |                     |     |              |     |
|-----------------------------|----------------|---------------------|-----|--------------|-----|
| Количество венти лоров      | 2              | SPL (dB(A))         | 52  | At Dist. (m) | 10  |
| Соединение                  | Delta-3Ph-400V | Powel Level (dB(A)) | 84  | (@wp)        | [4] |
| Rpm Power x 1 (@wp, Max)    | 890            | Voltage             | 400 | V            |     |
| Power x 1 (Watt) (@wp, Max) | 1800           | Frequency           | 50  | Hz           |     |
| Current (@wp, Max) [1]      | 3.80           |                     |     |              |     |

ACCESSORIES

Packaging

GEOMETRIC PARAMETERS [3]

|          |      |          |       |
|----------|------|----------|-------|
| Lh1 (mm) | 3086 | Wh4 (mm) | 72    |
| Lh2 (mm) | 252  | Hh1 (mm) | 1263  |
| Lh3 (mm) | 1501 | Hh2 (mm) | 1171  |
| Lh4 (mm) | 120  | Hh3 (mm) | 50    |
| Lh5 (mm) |      | Hh4 (mm) |       |
| Wh1 (mm) | 182  | P2 (mm)  | 43    |
| Wh2 (mm) | 800  | Dh1 (mm) | 51.00 |
| Wh3 (mm) | 866  |          |       |

[1] The current is referred to nominal supplier data:fans consumption can be different at variations of the air temperature and the variations of system voltage.

[2] The unit may not be suitable for very corrosive atmospheres. For special applications contact Thermokey.

[3] Dimensions and weights are not valid for all possible options!

[4] Noise caused by control systems,spray sistem...etc is not considered in unit noise declaration

[5] ] The manual consists of 4 parts GI = General Instructions , IM = Handling Instructions and unpacking , IT = instructions and technical data, IS = Specific instructions for use and maintenance. If not specified in the order , the instructions IT and IS have to be downloaded by the user from the site [www.thermokey.com](http://www.thermokey.com) and will not be given on paper.

[6] An inverter different from the one proposed by Thermokey must have omni polar sinusoidal filters, whose quality must be approved by Thermokey, between phase and phase and phase and ground.