

# Thermofin TCH.3-091-25-B-E-S5-BB-02

## Specifications

|                                   |                           |
|-----------------------------------|---------------------------|
| Производитель                     | Thermofin                 |
| Тип                               | TCH.3-091-25-B-E-S5-BB-02 |
| Тип продукта                      | Air Cooled Condenser      |
| кВт                               | 583,0                     |
| К-во вентиляторов                 | 10                        |
| Скорость вращения вентиляторов    | 660/500                   |
| Хладагент                         | Freon                     |
| Поток воздуха м <sup>3</sup> /час | 147.665                   |
| диаметр вентиляторов              | 910 mm                    |
| Ø                                 |                           |
| поверхность (m <sup>2</sup> )     | 1739                      |
| Объем трубки                      | 174,2 dm <sup>3</sup>     |
| Размеры                           | 9950x2300x1700 mm (LxWxH) |
| вес                               | 2000 kg                   |
| Примечания                        | Y.o.b. 2020               |
| Stock                             | 1                         |



## Description

### Used Thermofin TCH.3-091-25-B-E-S5-BB-02

Used Thermofin TCH.3-091-25-B-E-S5-BB-02 air-cooled condenser on Freon built in 2020. Complete with 10 Ziehl-Abegg FN091-ADI-6N-V7P2 fans - 50 Hz - 0,9/0,54 kW - 660/500 RPM - diameter 910 mm and a total airflow of 147.665 m<sup>3</sup>/h.

\*All components of this used condensor will be tested on adequate functionality, leak free condition (electro engines), condensing block, bearings. Choosing HOSBV means buying with warranty. We perform an industrial cleaning on demand, we can arrange your shipment.



|  |                            |   |   |                           |     |
|--|----------------------------|---|---|---------------------------|-----|
| thermofin GmbH   |                            | <b>CE</b>   |   | <b>thermofin®</b>         |     |
| Am Windrad 1   |                            |   |   | heat exchangers · Germany |     |
| D - 08468 Heinsdorfergrund                                       |                            |   |   |                           |     |
| Bezeichnung<br>model / modèle                                    | TCH.3.-091-25-B-E-S5-BB-02 |   |   |                           |     |
| Artikel-Nr<br>article-n° / no d'article                          | EP0 009 174                |   |   |                           |     |
| Projekt-Nr<br>project-n° / no. de projet                         | 50022705 - 010             | Geräte-Nr<br>unit-n° / no. d'appareil                             | 001   |                           |     |
| Fertigungsjahr<br>prod. year / année de fabr.                    | 06/2020                    | Betriebsdruck max.<br>working pressure / pression max.            | PS  | 28                        | bar |
| Rohrvolumen<br>tube volume / volume tubul.                       | 175,2 L                    | Mediumtemp. / medium temp.<br>plage de temp. d'utilis. du fluide  | TS  | -30/+120 °C               |     |
| Leergewicht<br>empty weight / poids                              | 2000,0 kg                  | Ventilatortemp. / fan temp.<br>plage de temp. d'utilis. des vent. |   | -30/+70 °C                |     |
| Prüfdruck<br>test pressure / pression d'épreuve                  | PT 31 bar                  | Prüfmedium<br>test medium / fluide d'épreuve                      | Luft / air                                  |                           |     |
| <b>el. Anschlusswerte / connected load / données électriques</b> |                            |   |   |                           |     |
| Ventilator(en)<br>fan(s) / ventilateur(s)                        | 400                        | V   | el. Heizung<br>el. defrost<br>degivrage el. | -                         | V   |
| Δ / Y  | 5,4                        | kW  |   | -                         | kW  |





