

Thermofin TCH.3-091-23-B-M-D5-BC-02

Specifications

Brand	Thermofin
Type	TCH.3-091-23-B-M-D5-BC-02
Product type	Air Cooled Condenser
kW	563,0
Number of Fans	6
RPM of the Fans	885/685
Refrigerant	Freon
Air Flow in m ³ /h	144.785
diameter fans Ø	910 mm
Surface (m ²)	1391 m ²
Tube volume	141 dm ³
Sizes	6150x2290x1450 mm (LxWxH)
Weight	1445 kg
Remarks	Y.o.b. 2020
Stock	1



Description

Used Thermofin TCH.3-091-23-B-M-D5-BC-02

Used Thermofin TCH.3-091-23-B-M-D5-BC-02 air-cooled condenser on Freon built in 2020. Complete with 4 EBM-Papst S6D910-BA01-06 fans - 50 Hz - 2,48/1,57 kW - 885/685 RPM - diameter 910 mm & 2 Ziehl-Abegg FC091-SDI.7Q.V5 fans - 50 Hz - 2,5/1,9 kW - 840/660 RPM - diameter 910 mm and all the fans together produce an total airflow of 144.785 m³/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 Am Windrad 1 D - 08468 Heinsdorfgrund		  thermofin® heat exchangers - Germany	
Bezeichnung / model / modèle: TCH 3-091-23-B-M-D5-BC-02			
Artikel-Nr. / article-n° / no. d'article: EP0 009 124			
Projekt-Nr. / project-n° / no. de projet: 50022533 - 010		Geräte-Nr. / unit-n° / no. d'appareil: 001	
Fertigungsjahr / prod. year / année de fabr.: 05/2020	Betriebsdruck max. / working pressure / pression max.: PS 28 bar	Mediumtemp. / medium temp. / plage de temp. d'utils. du fluide: TS -30/+120 °C	
Rohrvolumen / tube volume / volume tubul.: 141,0 L	Ventilatortemp. / fan temp. / plage de temp. d'utils. des vent.: -40/+50 °C	Prüfmedium / test medium / fluide d'épreuve: Luft / air	
Leergewicht / empty weight / poids: 1445,0 kg	Prüfdruck / test pressure / pression d'épreuve: PT 31 bar		
el. Anschlusswerte / connected load / données électriques			
Ventilator(en) / fan(s) / ventilateur(s): 400 V	el. Heizung / el. defrost / dégivrage el.: - V		
Δ / Y: 14,88 kW			





