

# Thermofin X-TADN 050.1-C-4-10-HG

## Specifications

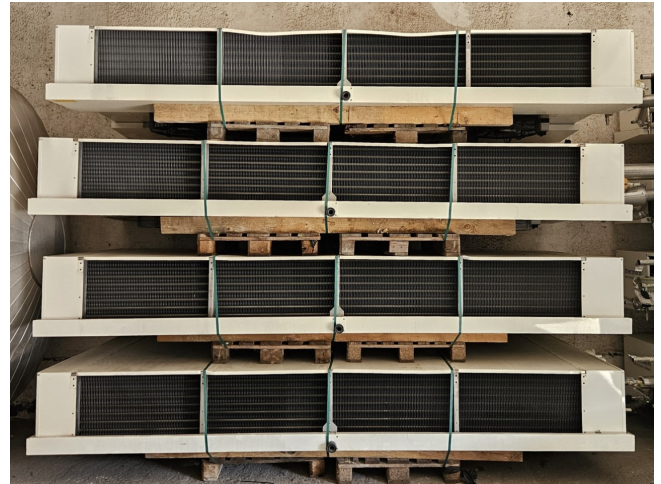
La marque	Thermofin
Type	X-TADN 050.1-C-4-10-HG
Capacité kW	26,2
Réfrigérant	NH 3 (ammonia)
Nombre de ventilateurs	4
Espace Fan in mm	10
Dégivrage	Hot Gas
Double sortie	✓
m <sup>3</sup> /h	33.600
Remarques	Surface area: 89 m <sup>2</sup>
Volume	39,6 dm <sup>3</sup>
Poids	300 kg
Stock	4



## Description

### Used Thermofin X-TADN 050.1-C-4-10-HG

Used Thermofin X-TADN 050.1-C-4-10-HG NH3 evaporator with hot gas defrost. Complete with EBM-Papst S3G500-AN33-91 fans - 50/60 Hz - 0,98 kW - 1600 RPM - diameter 500 mm and a total airflow of 33.600 m<sup>3</sup>/h. \*All components of this used evaporator will be tested in good working, leak-free condition (electro engines, coils, bearings). Choosing HOSBV means buying with warranty. We perform an industrial cleaning. Also, we can arrange your shipment.



thermofin GmbH		<b>CE</b> <b>thermofin</b> <sup>®</sup>	
Am Windrad 1		heat exchangers - GERMANY	
D - 08468 Heinsdorfgergrund		<b>0036</b>	
Bezeichnung model / modèle	X-TADN 050.1-C-4-10-HG		
Artikel-Nr. article-n / no d article	HY1 004 194		
Projekt-Nr. project-n / no. de projet	713668 - 010	Geräte-Nr. unit-n / no. d'appareil	003
Fertigungsjahr prod. year / année de fabr.	05/2013	Betriebsdruck max working pressure / pression max	PS 25 bar
Rohrvolumen tube volume / volume tubul.	39,6 L	Mediumtemp. / medium temp. plage de temp. d'utilis. du fluide	TS -30/+120 °C
Leergewicht empty weight / poids	ca.300,0 kg	Ventilatortemp. / fan temp. plage de temp. d'utilis. des vent.	-25/+60 °C
Prüfüberdruck test pressure / pression d'épreuve	PT 28 bar	Prüfmedium test medium / fluide d'épreuve	Luft / air
<b>el. Anschlusswerte / connected load / données électriques</b>			
Ventilator(en) fan(s) / ventilateur(s)	400 V	el. Heizung el. defrost / deglvrage el.	- V
A / Y	3,92 kW		- kW

**ebmpapst** S3G500-AN33-91

Made in Germany DE(H)20/13 IE 4 IP 54

3- 380 - 480 VAC 50/60 Hz (1.6 A 980 W) @400 V 1600 min<sup>-1</sup>

η = 43.5% (A, static) N40 N=49.8 VSD integrated p<sub>eff</sub> max: 200 Pa

M3G112-GA max.1.8A

US 3- 380-480V 50/60Hz

Electronically Protected Ins.CIF AO U.S. pat. no. 7,402,925 B2 1320000410

