

CIAT LDH 540V EVO

Specifications

Brand	CIAT
Type	LDH 540V EVO
Product type	Air Cooled Chiller
Capacité kW	141,1
Capacity Tons	40,1
Réfrigérant	Freon
Refrigerant Type	R410A
Liquid buffer tank	✓
Pump	✓
Weight	2070 kg
Sizes	2740x2129x2117 mm (LxWxH)
Compressor(s) type & model	2x Copeland ZP182KCE-TFD-455 & 2x ZP137KCE-TFD-455
Display	Ciat Connect 2
Number of fans	2
Remarks	Y.o.b. 2017
Stock	1



Description

Used CIAT LDH 540V EVO

Ciat LDH 540V EVO air cooled chiller / Heat pump on R410A build in 2017. Complete with 2 Copeland ZP182KCE-TFD-455 & 2 ZP137KCE-TFD-455 scroll compressors, Plate heat exchanger, Liquid tank with a volume of 250 Liter, 2 Wilo pumps and a control panel. Complete with CE certificat.
*All components of this used chiller will be tested on good working, leak free condition (condensing block), compressor, control panel, etcetera). Choosing HOSBV means buying with warranty. We perform a industrial cleaning and rust spots will be covered. Also, we can arrange your shipment.



Ref. Produit/Item Nbr		Designation/Description	
3025295.456317		LDH 540V EVO R410A	
An(Year)	N. Serie/Serial Nbr	No Produit	
2017	02553056/0001		
Refrigerant		kW Absorbee/input kW	Service/Working kg
R410A GWP=2088		49.6 KW	2070 KG
Refrigerant kg / TqCo2		Tension/Voltage	Temperature Min/Max
15.3 + 15.6 / 31.9 + 32.6		3 50HZ 400V	CF NOTICE
BP/LP Mini PSM/MOP		Intensite/Current A	IP
2.58BAR / 29.58BAR		131.3 A	44
HP Maxi PSM/MOP		Pression/Pressure Test	No CE
428BAR / 428BAR		PT=3XPS CF NOTICE	0060
Contient des gaz fluorés à effet de serre / Contains fluorinated greenhouse gases			
 700, av Jean Falconnier 01350 CULQZ (FRANCE) tel : 33 (0)4 79 42 42 42 www.ciat.com			
		   Made in France	



MODEL **ZP182KCE-TFD-455**

SERIAL **17D761307 W**

CUSTOMER **8615955**

EAC

0036

N.
gics

Scroll

TS
min

21

PED CAT 2 / FG 2

HIGH SIDE PS = 45 BAR

I-OPER MAX

U (M³/H)

N(MIN-1)

PED LOW SIDE

TS MIN = -35°C

TS MAX = 55°C

PS = 29.5 BAR

LRA I-BLOCK

157-174

179

034.0

029.10

2900

034.0

035.10

3500

MADE IN BELGIUM FOR EMERSON CLIMATE TECHNOLOGIES GMBH
14th BORSIGSTRASSE 31 - D-13587 BERLIN
FOR TECHNICAL INFORMATION AND DECLARATION OF CONFORMITY SEE WWW.EMERSONCLIMATE.EU

THERMALLY
PROTECTED

AVERTISSEMENT
L'entretien doit être effectué uniquement par le personnel qualifié. Si ces avertissements de sécurité ne sont pas respectés, ils peuvent entraîner des blessures graves ou la mort.
RISQUE D'ÉLECTROCUTION

ADVERTENCIA

Únicamente personal capacitado deberá efectuar el servicio del equipo. El no seguir estas advertencias de seguridad puede causar lesiones graves o la muerte.





