

Carrier 30 RA 160

Specifications

Brand	Carrier
Type	30 RA 160
Product type	Air Cooled Chiller
Capacity kW	157
Capacity Tons	44,6
Refrigerant	Freon
Refrigerant Type	R 407C
Pump	✓
Hydronic Module	✓
Weight in kg.	1210
Sizes	2060x2570x1320 mm (LxWxH)
Compressor(s) type & model	4x Performer SZ185S4CC
Number of fans	2
Fan specifications	50 Hz - 1,8 kW - 945 RPM
Remarks	Y.o.b. 2003
Stock	1



Description

Used Carrier 30 RA 160

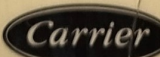
Used Carrier 30 RA 160 air cooled chiller with 4 Performer SZ185S4CC scroll compressors. Evaporator PHE with a watervolume of 13 ltr, expansion vessel and a pump W090110-2-BST. Axial Flying Bird fans with rotating shroud and a diameter of 800 mm -945 rpm.

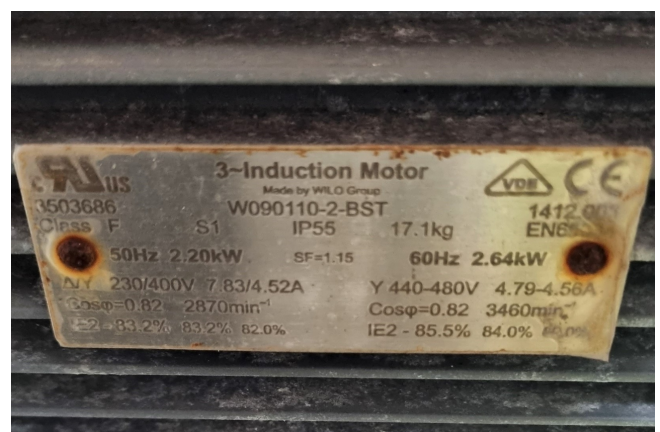
*All components of this used chiller will be tested on good working, leak free condition (condensing blocks), compressors, fans, control panel, etcetera). Choosing HOSBV means buying with warranty. We perform a industrial cleaning and rust spots will be covered. Also, we can arrange your shipment.



1 - NUMERO DE SÉRIE SERIAL NUMBER	12W241496	
2 - MODÈLE - MODEL	30RA-160-A0176-PEE--	
3 - VARIANTE - VARIANT	30RA	
4 - ANNÉE DE FABRICATION ET DATE D'ESSAI YEAR OF MANUFACTURING AND TEST DATE	2002/09/24	
5 - FLUIDE - MEDIUM R	407C	
6 - GROUPE - GROUP	2	
7 - CHARGES CIRCUIT A	18,7 kg	8 - CHARGES CIRCUIT B 18,7 kg
9 - FLUIDE DE CONFINEMENT CONFINEMENT MEDIUM	23 - --AZOTE--NITROGENE--	
10 - PRESSION ADMISSIBLE MIN/MAX ALLOWABLE PRESSURE MIN/MAX (PS)	21 - HAUTE PRESSION HIGH PRESSURE - 0,9 32,0 bar	22 - BASSE PRESSION LOW PRESSURE - 0,9 25,0 bar
11 - TEMPERATURES ADMISSIBLE MIN/MAX ALLOWABLE TEMPERATURE MIN/MAX (TS)	- 20 72 °C	- 20 62 °C
12 - PRESSION DE DÉCLENCHEMENT DES PRESSOSTATS PRESSURE SWITCH SETTING	29,0 bar	
13 - PRESSION DE DÉCLENCHEMENT DES SOUPAPES SAFETY RELIEF VALVE SETTING	0,0 bar	25,0 bar
14 - PRESSION D'ESSAI D'ÉTANCHÉITÉ DE L'UNITÉ UNIT LEAK TEST PRESSURE	15,0 bar	
15 - TENSION VOLTAGE	400 v	10 10 % 16 - PHASES 3
17 - FRÉQUENCE FREQUENCY	50 Hz	18 - I MAXIMALE MAXIMUM AMPS 133,3 0,0 A
19 - PUISSANCE ABSORBÉE MAX MAX POWER INPUT	79,7 0,0 kW	
20 - POIDS NET NET WEIGHT	1248 kg	

MANUFACTURING IN FRANCE BY
CARRIER s.a.
01120 - MONTLUEL - FRANCE
A SUBSIDIARY OF CARRIER CORPORATION
SYRACUSE NEW YORK
UNITED STATES OF AMERICA







Carrier

N°301193/006/2013

IP 55

Isol. C.I.F

CP :

μF/V

S1

70°C amb.

CD :

μF/V

DK12AB050EE

V	Hz	min-1	kW	cos φ	A
400	50	945	1,8	0,65	5,5
400	50	470	0,25	0,4	2,1

GGT047104 GL01208T