

# Carrier 30 RQP 520

## Specifications

Brand	Carrier
Type	30 RQP 520
Product type	Heat pump
Capacity kW	436,0
Capacity Tons	124,0
Refrigerant	Freon
Refrigerant Type	R410A
Liquid buffer tank	✓
Pump	✓
Weight in kg.	3766 kg
Sizes	4780x2350x2350 mm (LxWxH)
Compressor(s) type & model	x8 Danfoss SH295A4ACE
Display	HVAC controller
Number of fans	8
Remarks	Y.o.b. 2020
Stock	2



## Description

### Used Carrier 30 RQP 520

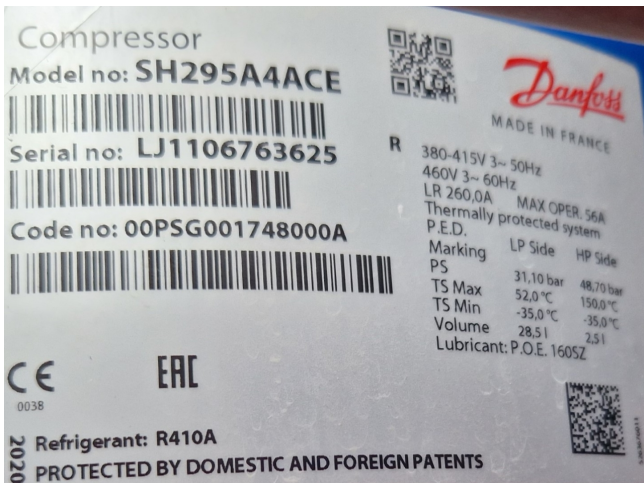
Used Carrier 30 RQP 520 air-cooled chiller / heat pump on Freon R410A. Complete with 8 Danfoss SH295A4ACE scroll compressors, condenser with 8 fans that produce an airflow of 129.999 m<sup>3</sup>/h, Alfa Laval ACH502DQ-262AH-F brazed heat exchanger as evaporator, Lowara 00PPG000508800A water pump, Zilmet expansion vessel, 3 Danfoss frequency converters and a control cabinet with a HVAC controller. Please notice that the capacity is based on the following conditions: Water temperature of +30/+35 at an outside temperature of +7°C and a wet bulb temperature of 6°C.

\*All components of this used chiller will be tested on adequate performance, leak free condition (condensing blocks, compressors, fans, control panel and so



forth). Choosing HOSBV means buying with warranty. We perform a industrial cleaning if requested we can arrange your shipment.







Made in:  
Alfa Laval (Jiangyin) Mfg. Co. Ltd. Jiangsu CHINA

Type: ACH502DQ-262AH-F  
Serial No: 3082498735  
Manufacturing date: 20200717

	S3.1S4.2	T1T2	S3.2S4.1
TS °C	-196/150	-196/150	-196/150
PS bar	-1/48-48	-1/32-32	-1/48-48
PT bar	78	52	78
V L	29.25	68.12	29.25

PS (Bar)

- ① PS 48 Bar, TS 150 °C
- ② PS 48 Bar, TS 150 °C
- ③ PS 32 Bar, TS 150 °C
- ④ PS 32 Bar, TS 150 °C



**LOWARA** XYLEM SERVICE ITALIA SRL - VIA VITTORIO LOMBARDI 14  
36075 MONTECCHIO MAGGIORE VI - ITALY  
Reg.No. 07520560967

TYPE 00PPG000508800A No/Date 00605 - 20200722 MADE IN POLAND

PN 1600	kPa	tmax 120	°C	tmin -25 °C	Code CA1881200YXXDXE	kg 129
eF mm	180	Q m³/h	H m	n 1/min	P2 kW	aF MEIz eT ηp%
eT mm	149	25.2 - 108	29.5 - 19.4	2930	7.5	0,4 75,2

REGULATION (EU) No 547/2012

