

Bitzer 2N.2 Tank Aggregate

Specifications

Brand	Bitzer
Туре	2N.2 Tank Aggregate
Refrigerant	Freon
kW at +10ºC/+40ºC	30,8
kW at 0ºC/+40ºC	21,6
kW at -5ºC/+40ºC	17,9
kW at -10ºC/+40ºC	14,7
kW at -20ºC/+40ºC	9,54
kW at -30ºC/+40ºC	6.6
kW at -40ºC/+40ºC	3.7
Electromotor Specs	7.5kW at 1450 RPM
Unloaded Start	✓
Pressure safety switches	✓
Hp/Lp/Op	
Liquid receiver	✓
Liquid receiver ltr.	19 ltr.
Sight Glass	✓
Remarks	R404a - R22 or other
	freon types
Sizes	1200x550x730 mm
	(LxWxH)



Description

Used Bitzer 2N.2 Tank Aggregate

Used Bitzer 2N.2 open-type reciprocating compressor. Driven by a Rotor S36795 electric motor with 7,5 kW and 1450 RPM at 50 Hz. This compressor is equipped with a Bitzer liquid receiver containing up to 19 liters.

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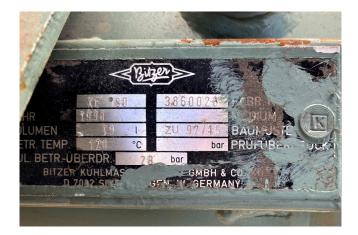








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roto	r-nl	AS. MOT.	AN AN	PARE	
90 5 3 6 7	40.5		19:55	- Stat	DAT .
	75	kW	59	50	H
	A380	V	Service :	1450	/min -
OL Cos 4	0,86		Service No.	1	15 2
120000-1H	THEK. A	+ 10%	OR	LOZ	10
33138	828	3 2	am	2	and the second
				A LANGE	and the second se

1) -25°C 8506 8506 3.55 11880 2.40 2.40	100% 1450 /min Coupling (1:1 100% -20°C 10752 10752	P/EER P/EER * ss flow mpr. speed -15°C 13389	trol CO CO Ma:	Useful super Motor speed Drive Capacity cor COP [-] COP* [-] m [kg/h]	lemp.	2N.2-K R22 Dew point t 0 K 20,00 °C		emperature n condenser) temperature	iq. subc. (i
8506 8506 3,55 11880 2,40	10752	P/EER * ss flow mpr. speed -15°C	CO Mas Cor	COP*[-] m [kg/h]					
8506 8506 3,55 11880 2,40	10752	P/EER * ss flow mpr. speed -15°C	CO Mas Cor	COP*[-] m [kg/h]					Result
8506 8506 3,55 11880 2,40	10752		40%0	COP*[-]		ty (w. HX)	ing capacity ing capacity * er input denser Capacit	Cool	Q [W] Q* [W] P [KW] Qc [W]
8506 3,55 11880 2,40		12280	-10 C	-5°C	0°C	5°C	10°C	to	c
3,55 11880 2,40		13389	16466 16466	20036	24162 24162	28913 28913	34372 34372	0. [M]	10°C
11880 2,40	3.87	4.16	4.40	4.59	4.72	4.79	4.79	P [kW]	
2,40	14433	17340	20643	24392	28643	33459	38918	Qc [W]	
2,40	2,78	3,22	3,74	4,37	5,12	6,04	7,18	COP[-]	
	2,78	3,22	3,74	4,37	5,12	6,04	7,18	COP* [-]	
162,6	206	258	319	390	474	572	687	m [kg/h]	
1450	1450	1450	1450	1450	1450	1450	1450	n [/min]	
7499	9543	11938	14726	17955	21680	25959	30865	Q[W]	0°C
7499	9543	11938	14726	17955	21680	25959	30865	Q* [W]	
3.82	4,24	4,62	4,97	5,28 22970	5,54 26946	5,76 31434	5,93 36502	P [kW]	
1.96	2.25	2.58	2.96	3.40	3.91	4.50	5.20	Qc [W] COP [-]	
1,96	2.25	2,58	2,96	3.40	3,91	4,50	5.20	COP*[-]	
154,0	196.7	247	307	376	458	553	665	m [kg/h]	
1450	1450	1450	1450	1450	1450	1450	1450	n [/min]	
6520	8391	10575	13108	16033	19397	23250	27654	Q [W]	i0°C
6520									
3,91									
10234									
1,67									
1,67									
145,1									
1400	1400	1400	1400	1400					
	8391 8391 4,44 12614 1,89 1,89 1,89 187,5 1450	10575 10575 4,95 15281 2,13 2,13 2,13 237 1450	13108 13108 5,44 18272 2,41 2,41 296 1450	16033 16033 5,89 21631 2,72 2,72 2,72 365 1450	19397 6,32 25402 3,07 3,07 445 1450 election)	23250 6,73 29639 3,46 3,46 539 1450 n single point se a temp., 0K liquin	27654 7,10 34401 3,89 3,89 648 1450 ee message in 'C suction gas	Q [W] Q [W] P [kW] QC [W] COP [-] COP* [-] m [kg/h] n [/min] ation possible (s- to EN12900 (20" ation Limit	- No calcul According