

Your partner for used commercial and industrial refrigeration equipment

Bitzer Bitz

Specifications

Marque	Bitzer				
Le type	Bitz				
Réfrigérant	Freon				
Refrigerant type	R 404 A or other types				
kW at $+10^{\circ}$ C/ $+40^{\circ}$ C	42.4				
kW at 0ºC/+40ºC	35.1				
kW at -5ºC/+40ºC	23.3				
kW at -10ºC/+40ºC	18.6				
kW at -20ºC/+40ºC	11.3				
kW at -30ºC/+40ºC	8.4				
Électromoteur Specs	4				
Sur le châssis en acier	\checkmark				
Réservoir de liquide	\checkmark				
Séparateur d'huile	\checkmark				
Remarques	Our capacity table is				
	based on Manufacturer				
	spec. We would like to				
	know which refrigerant is				
	in your system				
Stock	1				



Description

Used Bitzer Bitz

Used Bitzer 4N-2Y open-type Reciprocating Compressor with a 4kW Emotor. For all the other specs (if available), see the picture of the manufacturer model plate or the attached pdf file. *Why choose for HOSBV? Were not only the largest used refrigeration specialist in Europe, but also, we deliver all equipment including an extensive test, warranty and industrial cleaning.



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Q [W] Q* [W] P [kW] Qc [W]	Cooling capacity Cooling capacity * Power input Condenser Capacity (w. HX)				COP [-] COP* [-] m [kg/h] n [/min]	C	OP/EER * OP/EER * ass flow ompr. speed		
tc	to	10°C	5*C	0*C	-5°C	-10*C	-15°C	-20°C	-25°C
30°C	Q* [W]	47905 47905	39680 39680	32606 32606	26536 26536	21347 21347	16928 16928	13186 13186	10035 10035
	P [kW]	7,53	7,28	6,95	6,56	6,13	5,65	5,16	4,65
	Qc [W]	55060	46594	39209	32770	27166	22299	18086	14455
	COP [-]	6,36	5,45	4,69	4.04	3,48	2,99	2,56	2,16
	COP*[-]	6,36	5,45	4,69	4,04	3,48	2,99	2,56	2,16
	m [kg/h]	1005	826	673	545	436	344	267	203
	n [/min]	1450	1450	1450	1450	1450	1450	1450	1450
40*C	0.[M] 0 [M]	42471 42471	35107 35107	28764 28764	23316 23316	18654 18654	14684 14684	11322 11322	8492 8492
	P [kW]	8,68	8,23	7,74	7,21	6.64	6,05	5,43	4,80
	Qc IWI	50715	42928	36118	30164	24964	20428	16479	13047
	COP [-]	4,89	4,26	3,72	3.23	2.81	2.43	2,09	1,77
	COP* [-]	4.89	4.26	3.72	3.23	2.81	2.43	2.09	1.77
	m [kg/h]	976	799	649	523	416	326	250	187.2
	n [/min]	1450	1450	1450	1450	1450	1450	1450	1450
50°C	Q*[W]	37086 37086	30586 30586	24978 24978	20155 20155	16025 16025	12508 12508	9529 9529	7023 7023
	P [kW]	9,73	9,15	8,51	7,85	7,14	6,40	5,64	4,84
	Qc [W]	46334	39274	33067	27609	22810	18592	14884	11623
	COP [-]	3,81	3,34	2,93	2,57	2,24	1,95	1,69	1,45
	COP* [-]	3,81	3,34	2,93	2,57	2,24	1,95	1,69	1,45
	m [kg/h]	944	771	624	500	395	307	233	170,9
	n [/min]	1450	1450	1450	1450	1450	1450	1450	1450