

# Bock F5 cool/freeze installation

## Specifications

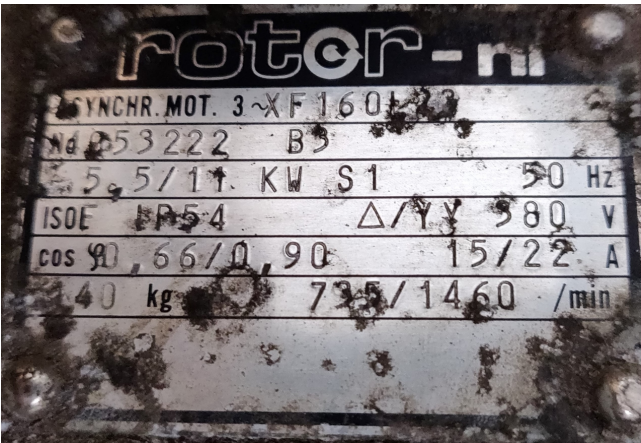
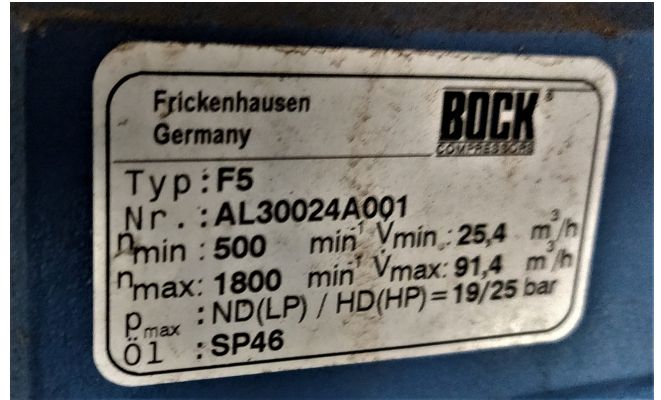
Brand	Bock
Type	F5 cool/freeze installation
Refrigerant	Freon
kW at +10°C/+40°C	83.33
kW at 0°C/+40°C	59.40
kW at -5°C/+40°C	49.15
kW at -10°C/+40°C	40.01
kW at -20°C/+40°C	29.94
kW at -30°C/+40°C	13.98
kW at -40°C/+40°C	6.89
kW at -45°C/+40°C	4.72
Electromotor Specs	5.5kW at 1460 RPM
m3 / h	19.12
Remarks	Our capacity table is based on Manufacturer spec. We would like to know which refrigerant is in your system
Package / Rack	✓
Stock	1



## Description

### Used Bock F5 cool/freeze installation

Used cool / freeze package with a V belt driven Bock F5 open type compressor and electromotor 5.5kW at 1460 RPM. \*Why choose for HOSBV? We're not only the largest used refrigeration specialist in Europe, but also, we deliver all equipment including an extensive test, warranty and industrial cleaning. Optional we can arrange shipment and export documents.



		Performance data												1.450 rpm													
Type	Cond. temp. °C	Cooling capacity Q <sub>0</sub> [kW]												Power consumption P [kW]													
		10	5	0	-5	-10	-15	-20	-25	-30	-35	-40	-45	Evaporating temperature °C													
FX2	30	Q	13423	11418	9621	8020	6606	5366	4290	3366	2584	1933	1402	979	P	2,21	2,19	2,13	2,05	1,94	1,80	1,65	1,48	1,31	1,12	0,94	0,75
	40	Q	11561	9185	8201	6797	5562	4485	3555	2761	2092	1537	1085	724	P	2,65	2,56	2,44	2,30	2,13	1,95	1,76	1,55	1,34	1,12	0,91	0,70
	50	Q	9652	8113	6749	5548	4500	3593	2816	2159	1609	1157	791	P	3,03	2,88	2,71	2,51	2,30	2,07	1,83	1,59	1,34	1,10	0,86		
	30	Q	28402	24165	20377	17011	14041	11442	9187	7251	5608	4231	3096	2175	P	3,92	3,97	3,94	3,83	3,66	3,44	3,17	2,88	2,56	2,23	1,90	1,57
	40	Q	24498	20763	17437	14495	11911	9657	7710	6042	4628	3442	2458	1650	P	4,97	4,85	4,66	4,41	4,11	3,77	3,40	3,01	2,61	2,21	1,83	1,46
	50	Q	20584	17356	14408	11985	9793	7889	6254	4860	3693	2696	1862	P	5,90	5,62	5,28	4,89	4,47	4,02	3,56	3,08	2,61	2,15	1,72		
FX3	30	Q	53969	45836	38585	32117	26393	21373	17019	13292	10153	7559	5476	3862	P	8,34	8,30	8,09	7,73	7,25	6,68	6,04	5,36	4,66	3,96	3,29	2,69
	40	Q	46772	39538	33069	27326	22270	17862	14063	10834	8135	5926	4173	2832	P	10,09	9,75	9,27	8,67	7,98	7,21	6,41	5,59	4,78	4,00	3,27	2,63
	50	Q	39157	32814	27179	22214	17880	14137	10846	8268	6064	4295	2922	P	11,44	10,83	10,10	9,28	8,40	7,47	6,53	5,59	4,69	3,85	3,09		
	30	Q	96554	81844	69253	57854	47620	38522	30533	23624	17768	12938	9105	6242	P	12,98	13,48	13,55	13,24	12,62	11,75	10,69	9,49	8,22	6,94	5,70	4,57
	40	Q	83593	70766	59401	49154	40004	31995	24946	18967	13983	9966	6990	4728	P	16,87	16,64	16,05	15,16	14,03	12,72	11,28	9,79	8,29	6,85	5,53	4,39
	50	Q	70427	59253	49163	40194	32258	25345	19426	14480	10472	7377	5168	P	20,21	19,31	18,12	16,70	15,11	13,41	11,67	9,93	8,26	6,73	5,38		
FX4	30	Q	131605	112604	95281	79598	65518	53000	42008	32503	24447	17801	12527	8587	P	17,86	18,55	18,64	18,22	17,37	16,17	14,71	13,06	11,32	9,55	7,85	6,29
	40	Q	114650	97388	81727	67628	55054	43966	34326	26096	19237	13711	9480	6506	P	23,21	22,89	22,08	20,86	19,30	17,49	15,52	13,47	11,41	9,43	7,61	6,04
	50	Q	96896	81521	67668	55301	44382	34971	27220	19922	14408	10350	7110	P	27,22	26,72	25,62	24,22	22,42	20,32	18,02	15,62	13,32	11,12	9,12	7,12	
	30	Q	28402	24165	20377	17011	14041	11442	9187	7251	5608	4231	3096	2175	P	3,92	3,97	3,94	3,83	3,66	3,44	3,17	2,88	2,56	2,23	1,90	1,57
	40	Q	24498	20763	17437	14495	11911	9657	7710	6042	4628	3442	2458	1650	P	4,97	4,85	4,66	4,41	4,11	3,77	3,40	3,01	2,61	2,21	1,83	1,46
	50	Q	20584	17356	14408	11985	9793	7889	6254	4860	3693	2696	1862	P	5,90	5,62	5,28	4,89	4,47	4,02	3,56	3,08	2,61	2,15	1,72		