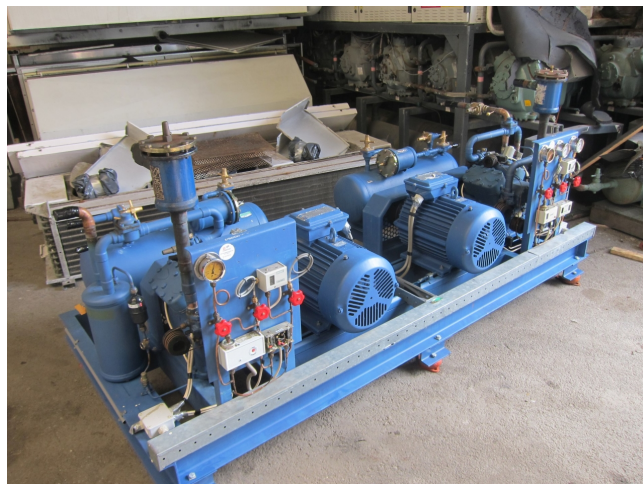


Bock F5 (X2) Cool/freeze installation

Specifications

Hersteller	Bock
Typ	F5 (X2) Cool/freeze installation
Kältemittel	Freon
kW at +10°C/+40°C	166.66
kW at 0°C/+40°C	118.80
kW at -5°C/+40°C	98.30
kW at -10°C/+40°C	80.02
kW at -20°C/+40°C	49.88
kW at -30°C/+40°C	27.96
kW at -40°C/+40°C	13.78
kW at -45°C/+40°C	9.44
Auf einem Stahlrahmen	✓
Druckschalter	✓
Druckmanometer	✓
Flüssigkeitssammler	✓
Ölabscheider	✓
Flüssigkeitsfilter	✓
Schauglass	✓
Bemerkungen	# // Electromotor: 11 kW at 1445 RPM // Pulley EM: 180 / Pulley Compr: 230
Bemerkungen	R404a - R22 or other freon types
Package / Rack	✓

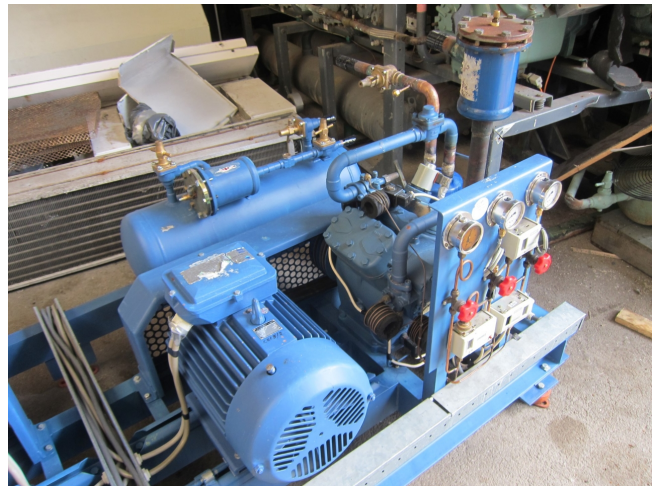
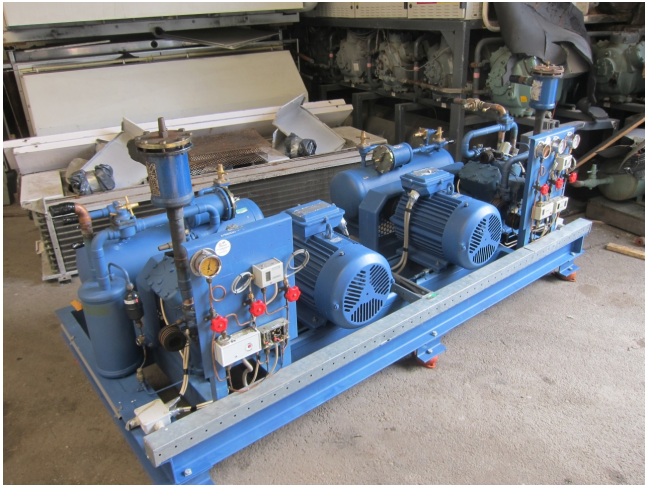


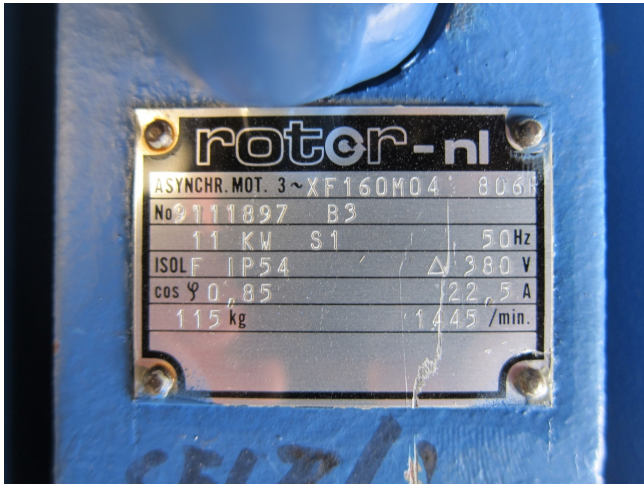
	(LxWxH)
Größe	2500x1100x1200 mm

Description

Used Bock F5 (X2) Cool/freeze installation

Gebrauchte Bock F5 (X2)
Kühl-/Gefrieranlage, komplett mit
Drucksicherheitsschalter, Manometer,
Flüssigkeitssammler, Ölabscheider,
Flüssigkeitsleitungsfilter und
Schauglas.





R404A/R507		Performance data												1.450 rpm	
Type	Cond. temp. °C	Cooling capacity $\dot{Q}_0$ [W]					Power P [kW]								
		Evaporating temperature °C													
		10	5	0	-5	-10	-15	-20	-25	-30	-35	-40	-45		
FX2	30	Q 13423	11418	9621	8020	6606	5366	4290	3366	2584	1933	1402	979		
	40	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		
	50	Q 11561	9785	8201	6797	5562	4485	3555	2761	2092	1537	1085	724		
	40	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			
FX3	30	P 3,03	2,88	2,71	2,51	2,20	2,07	1,83	1,59	1,34	1,10	0,86			
	40	Q 28402	24165	20377	17011	14042	11442	9187	7251	5608	4231	3096	2195		
	50	P 3,92	3,97	3,84	3,63	3,36	3,14	2,87	2,60	2,26	2,23	1,90	1,57		
	40	Q 24498	20763	17437	14495	11911	9657	7710	6042	4628	3442	2458	1650		
	50	P 4,97	4,89	4,66	4,41	4,11	3,77	3,40	3,01	2,61	2,21	1,83	1,46		
FX4	30	Q 20584	17356	14408	11985	9791	7889	6254	4860	3680	2690	1862			
	40	P 5,90	5,62	5,28	4,89	4,47	4,02	3,56	3,08	2,61	2,15	1,72			
	50	Q 53909	45836	38585	32117	26393	21373	17019	13292	10151	7559	5476	3862		
	40	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		
	50	Q 46772	39538	33069	27326	22270	17862	14063	10834	8135	5928	4173	2832		
FX5	30	P 10,09	9,75	9,27	8,67	7,96	7,21	6,41	5,59	4,78	4,00	3,27	2,63		
	40	Q 39157	32814	27179	22214	17880	14137	10946	8268	6064	4295	2922			
	50	P 11,44	10,83	10,10	9,28	8,40	7,47	6,53	5,59	4,69	3,85	3,09			
	40	Q 29454	24844	20253	16784	13620	10922	8353	6264	4708	3388	2388	1628		
	50	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		
FX14/1166	30	Q 83330	70784	58601	49154	40014	31925	24889	18967	13681	9965	6805	4728		
	40	P 16,87	16,64	16,05	15,16	14,03	12,72	11,28	9,79	8,29	6,85	5,53	4,29		
	50	Q 70427	59251	49183	40194	32258	25345	19428	14480	10472	7377	5168			
	40	P 20,21	19,31	18,12	16,70	15,11	13,41	11,67	9,93	8,26	6,73	5,38			
	50	Q 131605	112604	95281	79598	65518	53000	42008	32503	24447	17801	12527	8587		
FX14/1366	30	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	81277	67628	55054	43966	34326	26096	19217	13711	9480	6506		
	50	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		
	40	Q 98996	81521	67668	55301	44382	34871	26730	19922	14408	10150	7110			
	50	P 27,80	26,56	24,92	22,97	20,79	18,45	16,05	13,66	11,37	9,25	7,40			
FX14/1366	30	Q 154448	132149	111819	93414	76889	62199	49299	38144	28690	20890	14701	10078		
	40	P 20,96	21,77	21,87	21,38	20,38	18,98	17,26	15,33	13,28	11,21	9,21	7,39		
	50	Q 134550	114291	95912	79366	64609	51597	40284	30625	22575	16091	11125	7635		
	40	P 24,52	24,89	24,11	22,40	20,42	18,25	16,15	14,01	11,82	9,65	7,61	5,91		
	50	Q 114650	97388	81277	67628	55054	43966	34326	26096	19217	13711	9480	6506		