

Bock F5 (x3) condensing unit

Specifications

Merk	Bock
Type	F5 (x3) condensing unit
Koudemiddel	Freon
kW at +10°C/+40°C	249.99
kW at 0°C/+40°C	178.20
kW at -5°C/+40°C	147.45
kW at -10°C/+40°C	120.03
kW at -20°C/+40°C	74.82
kW at -30°C/+40°C	41.94
kW at -40°C/+40°C	20.94
kW at -45°C/+40°C	14.16
Elektromotor Specs	11 kW (x3)at 1445 RPM
Onbelaste aanloop	✓
Capaciteits Controle	✓
Druk veiligheids schakelaars	✓
Manometers	✓
Vloeistof tank	✓
Vloeistof tank ltr.	115
Olie afscheider	✓
Opmerkingen	Electromotor: 11 kW at 1445 RPM // Pully EM: 180 mm / Pully compr.: 200 mm
Opmerkingen	R404a - R22 or other freon types
Condensing Unit	✓





Afmetingen	3800x1800x2000 mm (LxWxH)
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Stock	1
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Description

Used Bock F5 (x3) condensing unit



R404A/R507		Performance data										1.450 rpm	
Type	Cond. temp.	Cooling capacity $\dot{Q}_0$ [kW]										Power P [kW]	
	°C	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	3368	2584	1933	1402	919
	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
	60	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
FX3	30	Q 9652	8113	6749	5548	4500	3593	2816	2159	1609	1157	791	517
	40	P 3,03	2,88	2,71	2,51	2,30	2,07	1,83	1,59	1,34	1,10	0,86	0,66
	50	Q 28402	24165	20377	17011	14041	11442	9187	7231	5608	4231	3096	2175
	60	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
FX4	30	Q 24498	20763	17437	14495	11911	9657	7710	6042	4628	3442	2458	1650
	40	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	14498	11985	9791	7889	6254	4860	3680	2690	1862	1272
	60	P 5,90	5,62	5,28	4,89	4,47	4,02	3,56	3,08	2,61	2,15	1,72	1,29
FX5	30	Q 53909	45836	38585	32117	26393	21373	17019	13292	10151	7559	5476	3862
	40	P 8,54	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	22370	17862	14063	10834	8135	5928	4173	2832
	60	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
FX14/1166	30	Q 39157	32814	27179	22214	17880	14137	10946	8268	6064	4295	2922	1922
	40	P 11,44	10,83	10,10	9,28	8,40	7,47	6,53	5,59	4,69	3,85	3,09	2,39
	50	Q 95654	81844	69253	57854	47620	38522	30533	23624	17768	12938	9105	6242
	60	P 12,98	12,48	11,55	10,54	9,48	8,37	7,21	6,00	4,89	3,78	2,70	1,92
FX14/1366	30	Q 83330	70784	59401	49154	40014	31955	24949	18967	13861	9965	6890	4728
	40	P 16,87	16,64	16,05	15,16	14,03	12,72	11,28	9,79	8,26	6,69	5,09	3,59
	50	Q 70477	59251	49183	40194	32158	25455	19428	14480	10472	7377	5168	3589
	60	P 20,21	19,31	18,12	16,70	15,11	13,41	11,67	9,93	8,26	6,73	5,38	4,39
FX14/1166	30	Q 13605	112604	95281	79598	65518	53000	42026	32503	24447	17801	12527	8587
	40	P 17,86	17,56	16,83	16,22	15,17	13,67	12,17	10,51	9,12	7,85	6,81	5,89
	50	Q 114650	97978	82177	67628	55054	43966	34326	26004	19237	13711	9488	6506
	60	P 23,21	22,86	22,02	20,96	19,50	17,49	15,52	13,47	11,45	9,45	7,61	6,04
FX14/1366	30	Q 68986	81521	67668	56041	44382	34871	27192	20522	14900	10390	7142	4839
	40	P 20,27	20,56	20,26	20,02	20,09	20,79	18,45	16,05	13,66	11,37	9,25	7,40
	50	Q 15448	13274	11084	9344	76889	61199	49506	38444	28922	20950	15103	10078
	60	P 20,96	21,77	21,87	21,38	20,38	18,98	17,26	15,33	13,38	11,21	9,21	7,38
FX14/1366	30	Q 134550	114291	99112	79366	64609	51597	40428	30625	22575	16601	11125	7635
	40	P 21,42	21,11	20,41	19,24	17,55	15,64	13,61	11,56	9,50	7,45	5,59	4,39