

Judetul: Suceava
Comuna: Scheia
Strada: Scheia-Mihoveni 789 A
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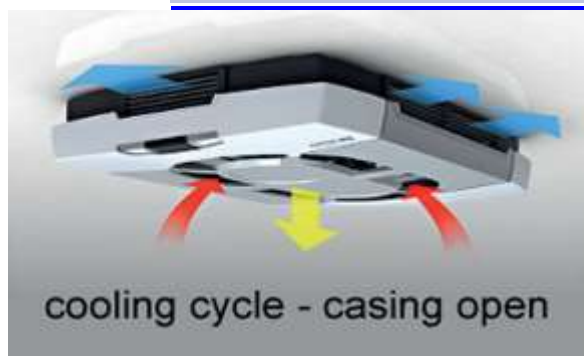


Instalatii frigorifice si pompe de caldura

Vaporizatoare Alfa Laval



La cerere va putem aduce schimbatoare de caldura, condensatoare si vaporizatoare tubulare Alfa Laval.



cooling cycle - casing open



defrost cycle - casing closed

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Instalatii frigorifice si pompe de caldura

Q_{unit} [W]	Q realizat W	T_{int} [°C]	T_{vap} [°C]	Model	Numar ventilatoare	Distanta lamelle	Accesorii	Model
4000	3801	0	-8	BLH252B	2	7 mm	Electrical defrost	Alfacubic
4500	4375	0	-8	BLH401B	1	7 mm	Electrical defrost	Alfacubic
5000	5980	0	-8	BLH352B	2	7 mm	Electrical defrost	Alfacubic
6000	5550	0	-8	BLH253B	3	7 mm	Electrical defrost	Alfacubic
7000	6487	0	-8	BLH353A	3	7 mm	Electrical defrost	Alfacubic
8000	8989	0	-8	BLH353B	3	7 mm	Electrical defrost	Alfacubic
9000	8990	1	-7	BLH353B	3	7 mm	Electrical defrost	Alfacubic
10000	9143	0	-8	BLH402B	2	7 mm	Electrical defrost	Alfacubic
11000	10700	0	-8	BLH402C	2	7 mm	Electrical defrost	Alfacubic
12000	12040	0	-8	BLH354B	4	7 mm	Electrical defrost	Alfacubic
1500	1841	0	-10	BLH251A	1	7 mm	Electrical defrost	Alfacubic
2000	1841	0	-10	BLH251A	1	7 mm	Electrical defrost	Alfacubic
2500	2578	0	-10	BLH251B	1	7 mm	Electrical defrost	Alfacubic
3000	2941	0	-10	BLH351A	1	7 mm	Electrical defrost	Alfacubic
4000	3707	0	-10	BLH252A	2	7 mm	Electrical defrost	Alfacubic
4500	4100	0	-10	BLH351B	1	7 mm	Electrical defrost	Alfacubic
5000	5270	0	-10	BLH252B	2	7 mm	Electrical defrost	Alfacubic
6000	6085	0	-10	BLH352A	2	7 mm	Electrical defrost	Alfacubic
7000	8132	0	-10	BLH352B	2	7 mm	Electrical defrost	Alfacubic
8000	8132	0	-10	BLH352B	2	7 mm	Electrical defrost	Alfacubic
9000	9185	0	-10	BLH353A	3	7 mm	Electrical defrost	Alfacubic
10000	9185	0	-10	BLH353A	3	7 mm	Electrical defrost	Alfacubic
11000	12400	0	-10	BLH353B	3	7 mm	Electrical defrost	Alfacubic
12000	12400	0	-10	BLH353B	3	7 mm	Electrical defrost	Alfacubic
3500	3693	-18	-25	BLH352A	2	7 mm	Tava izolata+ Electrical defrost	Alfacubic
4000	3693	-18	-25	BLH352A	2	7 mm	Tava izolata+ Electrical defrost	Alfacubic
4500	4837	-18	-25	BLH352B	2	7 mm	Tava izolata+ Electrical defrost	Alfacubic
5000	4837	-18	-25	BLH352B	2	7 mm	Tava izolata+ Electrical defrost	Alfacubic
6000	5556	-18	-25	BLH353A	3	7 mm	Tava izolata+ Electrical defrost	Alfacubic
7000	7445	-18	-25	BLH353B	3	7 mm	Tava izolata+ Electrical defrost	Alfacubic
8000	7445	-18	-25	BLH353B	3	7 mm	Tava izolata+ Electrical defrost	Alfacubic
9000	8514	-18	-25	BLH402C	2	7 mm	Tava izolata+ Electrical defrost	Alfacubic
10000	9803	-18	-25	BLH354B	4	7 mm	Tava izolata+ Electrical defrost	Alfacubic

AlfaCubic

Date Tehnice

Model	Putere* SC 2	Putere* SC 3	Debit m ³ /h	Lungime jet		Suprafata m ²	Volume		Dezghetare			Ventilator n° x R mm	Date motor	Zgomot dB(A) (5m)	Conexiuni		Masa Kg
	kW	kW		-	Alfa Streamer		dm ³	W			mm						
	DT=8K Tev=-8°C	DT=7K Tev=-25°C	m	m	E	HG+E	FRH			intrare	iesire						
Dist. lamele / mm / High speed Rotation																	
BLH251A7	1,6	1,3	1616	14	-	7,5	1,3	1050	270	300	1x250	P=150W I _a =0.60A n=2500min-1 V=230V 2 poli	64	1/2"SAE	12	14	
BLH251B7	2,2	1,6	1526	13	-	11,3	2,0	1440	270	300	1x250		64	1/2"SAE	12	16	
BLH252A7	3,2	2,5	3232	16	-	15,1	2,7	2100	540	600	2x250		67	1/2"SAE	22	22	
BLH252B7	4,3	3,4	3053	15	-	22,6	4,0	2880	540	600	2x250		67	1/2"SAE	22	27	
BLH253A7	4,9	3,7	4848	17	-	22,6	4,0	3160	800	900	3x250		69	1/2"SAE	22	33	
BLH253B7	6,3	4,5	4579	16	-	33,9	6,0	4340	800	900	3x250	69	1/2"SAE	22	38		
BLH351A7	2,6	2,0	2455	15	-	12,6	2,2	1440	270	300	1x350	P=150W I _a =0.66A n=1400min-1 V=230V 4 poli	57	1/2"SAE	22	27	
BLH351B7	3,4	2,7	2338	14	-	18,8	3,4	1830	270	300	1x350		57	1/2"SAE	22	34	
BLH352A7	5,1	4,1	4910	17	-	25,1	4,5	2880	540	600	2x350		60	1/2"SAE	24	38	
BLH352B7	6,9	5,3	4676	16	-	37,7	6,7	3660	540	600	2x350		60	1/2"SAE	24	45	
BLH353A7	7,7	6,1	7365	18	-	37,7	6,7	4340	800	900	3x350		62	1/2"SAE	28	54	
BLH353B7	10,4	8,1	7014	17	-	56,5	10,0	5520	800	900	3x350	62	5/8"SAE	28	63		
BLH354A7	10,4	8,2	9819	19	-	50,2	8,9	5710	1000	1200	4x350	63	5/8"SAE	35	80		
BLH354B7	13,9	10,6	9352	18	-	75,3	13,4	7280	1000	1200	4x350	63	5/8"SAE	35	82		
BLH401B7	4,7	3,8	3321	19	38	25,8	4,6	3600	450	350	1x400	P=250W I _a =1.2A n=1430min-1 V=230V 4 poli	56	1/2"SAE	24	38	
BLH401C7	5,7	4,4	3184	19	38	34,3	6,1	4500	450	350	1x400		56	1/2"SAE	24	42	
BLH402B7	9,8	7,7	6680	22	44	52,9	9,4	7200	900	700	2x400		59	5/8"SAE	35	76	
BLH402C7	11,7	9,7	6413	22	44	70,5	12,5	9000	900	700	2x400		59	5/8"SAE	35	85	
BLH403B7	14,8	11,6	10038	24	48	80,0	14,2	10000	1250	1050	3x400		61	22	42	108	
BLH403C7	17,7	13,6	9641	23	46	107	18,9	12500	1250	1050	3x400	61	22	42	118		
BLH 502A7	14,5	11,2	15745	38	76	63,0	12,0	8000	1600	900	2x500	P=770W I _a =3.4A n=1210min-1 V=230V 4 poli	64	16	35	97	
BLH 502B7	19,5	15,2	15076	37	74	94,0	18,0	11200	1600	900	2x500		64	22	35	111	
BLH 502C7	23,4	17,8	14410	35	70	126	23,0	14400	1600	900	2x500		64	22	42	124	
BLH 503B7	29,3	22,2	22641	39	78	142	26,0	19600	2800	1350	3x500		66	22	42	153	
BLH 503C7	35,3	27,0	21671	37	74	190	35,0	25200	2800	1350	3x500		66	28	42	162	
BLH 504B7	39,2	29,8	30206	40	80	190	35,0	23400	2600	1800	4x500		67	28	54	192	
BLH 504C7	47,2	36,2	28918	39	78	254	46,0	28600	2600	1800	4x500		67	28	54	230	

*Putere nominala in concordanta cu ENV328 si reglementarile Eurovent (refrigerant R404A, ΔT1=T_{in}-T_{ev}).

Este necesara utilizarea valvelor cu expansiune cu egalizare externa.