

Parametrii de consum

Caracteristicile incaperii		Suprafata de incalzit m2									
		10	15	20	25	30	35	40	45	50	55
Puterea foliei termice 130 W/m ²											
necesitatea de cladura MC/ W	35	350	525	700	875	1050	1225	1400	1575	1750	1925
Volumul de incalzit in incapere cu inaltime de 2,6 m	2.6	260	390	520	650	780	910	1040	1170	1300	1430
Randamentu m2/ W	130	1300	1950	2600	3250	3900	4550	5200	5850	6500	7150
Suprafata acoperita cu folie termica 85%	0.85	8.50	12.75	17.00	21.25	25.50	29.75	34.00	38.25	42.50	46.75
Coeficient de caldura(necesitate/ramdamnet)		0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
Coeficient termic la termoizolatie standard		0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Timpul de functionare pentru obtinerea temperaturii reglate	2	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27
Total timp de functionare	21	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
Consum efectiv zilnic (timpul de funct.)		1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93
Randamentul foliei termic(KW)		1.11	1.66	2.21	2.76	3.32	3.87	4.42	4.97	5.53	6.08
Consum zilnic de energie estimat KWh		2.14	3.20	4.27	5.34	6.41	7.47	8.54	9.61	10.68	11.74
Consum lunar de energie KWh 10.15-04.15	30	64.05	96.08	128.10	160.13	192.15	224.18	256.20	288.23	320.25	352.28
Pret de consum RENEL (oct -15 apr 15)		28.82	43.23	57.65	72.06	86.47	100.88	115.29	129.70	144.11	158.52

Caracteristicile incaperii		55	60	65	70	75	80	85	90	95	100
necesitatea de cladura MC/ W	35	1925	2100	2275	2450	2625	2800	2975	3150	3325	3500
Volumul de incalzit in incapere cu inaltime de 2,6 m	2.6	143	156	169	182	195	208	221	234	247	260
Randamentu m2/ W	130	7150	7800	8450	9100	9750	10400	11050	11700	12350	13000
Suprafata acoperita cu folie termica 85%	0.85	46.75	51.00	55.25	59.50	63.75	68.00	72.25	76.50	80.75	85.00
Coeficient de caldura(necesitate/ramdamnet)		0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
Coeficient termic la termoizolatie standard		0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Timpul de functionare pentru obtinerea temperaturii reglate	2	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27
Total timp de functionare	21	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
Consum efectiv zilnic (timpul de funct.)		1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93
Randamentul foliei termic(KW)		6.08	6.63	7.18	7.74	8.29	8.84	9.39	9.95	10.50	11.05
Consum zilnic de energie estimat KWh		11.74	12.81	13.88	14.95	16.01	17.08	18.15	19.22	20.28	21.35
Consum lunar de energie KWh 10.15-04.15	30	352.28	384.30	416.33	448.35	480.38	512.40	544.43	576.45	608.48	640.50
Pret de consum RENEL (oct -15 apr 15)		158.52	172.94	187.35	201.76	216.17	230.58	244.99	259.40	273.81	288.23

Pret/KW

0.45 RON