RMXS112EV - Capacidad de calefacción

Combinación (%) (Índice de capacidad)	Temperatura de aire exterior		Temperatura interior: °CBS											
			16 °C		18 °C		20 °C		21 °C		22 °C		24 °C	
			TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
	(°CDB)	(°CWB)	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW	kW
130% 14.56 kW	−14.7	−15.0	11.7	5.02	11.7	5.18	11.7	5.34	11.6	5.42	11.6	5.50	11.6	5.66
	−12.6	−13.0	12.3	5.17	12.3	5.32	12.3	5.47	12.3	5.55	12.2	5.62	12.2	5.77
	−10.5	−11.0	12.9	5.30	12.9	5.45	12.9	5.59	12.9	5.66	12.8	5.73	12.8	5.88
	−9.5	−10.0	13.2	5.36	13.2	5.51	13.2	5.65	13.2	5.72	13.2	5.79	13.1	5.93
	−8.5	−9.1	13.5	5.42	13.5	5.56	13.5	5.69	13.4	5.76	13.4	5.83	13.4	5.97
	−7.0	−7.6	14.0	5.50	13.9	5.64	13.9	5.77	13.9	5.84	13.9	5.90	13.9	6.04
	−5.0	−5.6	14.6	5.61	14.6	5.74	14.5	5.87	14.5	5.93	14.5	5.99	14.2	5.91
	−3.0	−3.7	15.2	5.70	15.1	5.83	15.1	5.95	15.1	6.01	15.1	6.07	14.2	5.61
	0.0	−0.7	16.1	5.84	16.1	5.95	16.0	6.07	15.7	5.95	15.2	5.70	14.2	5.20
	3.0	2.2	17.0	5.95	16.9	6.06	16.3	5.78	15.7	5.55	15.2	5.31	14.2	4.86
	5.0	4.1	17.6	6.02	17.3	6.00	16.3	5.54	15.7	5.31	15.2	5.09	14.2	4.65
	7.0	6.0	18.1	6.09	17.3	5.75	16.3	5.31	15.7	5.09	15.2	4.88	14.2	4.47
	9.0	7.9	18.3	5.95	17.3	5.52	16.3	5.10	15.7	4.89	15.2	4.69	14.2	4.30
	11.0	9.8	18.3	5.72	17.3	5.31	16.3	4.90	15.7	4.71	15.2	4.51	14.2	4.14
	13.0	11.8	18.3	5.49	17.3	5.10	16.3	4.72	15.7	4.53	15.2	4.34	14.2	3.98
	15.0	13.7	18.3	5.29	17.3	4.92	16.3	4.55	15.7	4.37	15.2	4.19	14.2	3.85
120% 13.44 kW	−14.7	−15.0	11.7	5.23	11.6	5.38	11.6	5.53	11.6	5.60	11.6	5.68	11.6	5.82
	−12.6	−13.0	12.3	5.37	12.3	5.51	12.2	5.65	12.2	5.72	12.2	5.79	12.2	5.93
	−10.5	−11.0	12.9	5.50	12.9	5.63	12.8	5.76	12.8	5.83	12.8	5.90	12.8	6.03
	−9.5	−10.0	13.2	5.55	13.2	5.68	13.1	5.81	13.1	5.88	13.1	5.94	13.1	6.06
	−8.5	−9.1	13.5	5.61	13.5	5.73	13.4	5.86	13.4	5.92	13.4	5.99	13.1	5.89
	−7.0	−7.6	13.9	5.68	13.9	5.81	13.9	5.93	13.9	5.99	13.9	6.05	13.1	5.64
	−5.0	−5.6	14.5	5.78	14.5	5.90	14.5	6.02	14.5	6.08	14.0	5.84	13.1	5.33
	−3.0	−3.7	15.1	5.87	15.1	5.98	15.0	6.05	14.5	5.80	14.0	5.55	13.1	5.07
	0.0	−0.7	16.0	5.99	16.0	6.07	15.0	5.60	14.5	5.37	14.0	5.14	13.1	4.70
	3.0	2.2	16.9	6.10	16.0	5.65	15.0	5.22	14.5	5.01	14.0	4.80	13.1	4.40
	5.0	4.1	16.9	5.83	16.0	5.41	15.0	5.00	14.5	4.80	14.0	4.60	13.1	4.22
	7.0	6.0	16.9	5.59	16.0	5.19	15.0	4.80	14.5	4.61	14.0	4.42	13.1	4.05
	9.0	7.9	16.9	5.37	16.0	4.98	15.0	4.61	14.5	4.43	14.0	4.25	13.1	3.90
	11.0	9.8	16.9	5.16	16.0	4.80	15.0	4.44	14.5	4.27	14.0	4.09	13.1	3.76
	13.0	11.8	16.9	4.96	16.0	4.61	15.0	4.27	14.5	4.11	14.0	3.94	13.1	3.62
	15.0	13.7	16.9	4.79	16.0	4.45	15.0	4.12	14.5	3.97	14.0	3.81	13.1	3.50
110% 12.32 kW	−14.7	−15.0	11.6	5.45	11.6	5.58	11.6	5.72	11.6	5.79	11.6	5.85	11.5	5.99
	−12.6	−13.0	12.2	5.58	12.2	5.70	12.2	5.83	12.2	5.90	12.2	5.96	12.0	5.95
	−10.5	−11.0	12.9	5.69	12.8	5.81	12.8	5.94	12.8	6.00	12.8	6.06	12.0	5.58
	−9.5	−10.0	13.2	5.75	13.1	5.86	13.1	5.98	13.1	6.04	12.9	5.93	12.0	5.41
	−8.5	−9.1	13.4	5.79	13.4	5.91	13.4	6.02	13.3	6.03	12.9	5.77	12.0	5.27
	−7.0	−7.6	13.9	5.86	13.9	5.98	13.8	6.02	13.3	5.77	12.9	5.52	12.0	5.05
	−5.0	−5.6	14.5	5.96	14.5	6.06	13.8	5.69	13.3	5.45	12.9	5.22	12.0	4.78
	−3.0	−3.7	15.1	6.04	14.6	5.85	13.8	5.40	13.3	5.18	12.9	4.97	12.0	4.55
	0.0	−0.7	15.5	5.85	14.6	5.42	13.8	5.01	13.3	4.81	12.9	4.61	12.0	4.22
	3.0	2.2	15.5	5.45	14.6	5.06	13.8	4.68	13.3	4.49	12.9	4.31	12.0	3.96
	5.0	4.1	15.5	5.22	14.6	4.85	13.8	4.49	13.3	4.31	12.9	4.14	12.0	3.80
	7.0	6.0	15.5	5.01	14.6	4.65	13.8	4.31	13.3	4.14	12.9	3.98	12.0	3.65
	9.0	7.9	15.5	4.81	14.6	4.47	13.8	4.15	13.3	3.98	12.9	3.83	12.0	3.52
	11.0	9.8	15.5	4.63	14.6	4.31	13.8	3.99	13.3	3.84	12.9	3.69	12.0	3.39
	13.0	11.8	15.5	4.45	14.6	4.15	13.8	3.85	13.3	3.70	12.9	3.56	12.0	3.27
	15.0	13.7	15.5	4.30	14.6	4.00	13.8	3.72	13.3	3.58	12.9	3.44	12.0	3.17
100% 11.20 kW	−14.7	−15.0	11.6	5.66	11.6	5.79	11.6	5.91	11.5	5.97	11.5	6.03	10.9	5.63
	−12.6	−13.0	12.2	5.78	12.2	5.90	12.2	6.01	12.1	6.03	11.7	5.77	10.9	5.27
	−10.5	−11.0	12.8	5.89	12.8	6.00	12.5	5.89	12.1	5.65	11.7	5.41	10.9	4.94
	−9.5	−10.0	13.1	5.94	13.1	6.04	12.5	5.71	12.1	5.48	11.7	5.25	10.9	4.80
	−8.5	−9.1	13.4	5.98	13.3	6.03	12.5	5.56	12.1	5.33	11.7	5.11	10.9	4.67
	−7.0	−7.6	13.9	6.04	13.3	5.77	12.5	5.32	12.1	5.11	11.7	4.89	10.9	4.48
	−5.0	−5.6	14.1	5.88	13.3	5.45	12.5	5.04	12.1	4.83	11.7	4.63	10.9	4.25
	−3.0	−3.7	14.1	5.58	13.3	5.18	12.5	4.79	12.1	4.60	11.7	4.41	10.9	4.05
	0.0	−0.7	14.1	5.17	13.3	4.81	12.5	4.45	12.1	4.27	11.7	4.10	10.9	3.77
	3.0	2.2	14.1	4.83	13.3	4.49	12.5	4.16	12.1	4.00	11.7	3.84	10.9	3.53
	5.0	4.1	14.1	4.63	13.3	4.31	12.5	3.99	12.1	3.84	11.7	3.69	10.9	3.39
	7.0	6.0	14.1	4.45	13.3	4.14	12.5	3.84	12.1	3.69	11.7	3.55	10.9	3.27
	9.0	7.9	14.1	4.28	13.3	3.98	12.5	3.70	12.1	3.56	11.7	3.42	10.9	3.15
	11.0	9.8	14.1	4.12	13.3	3.84	12.5	3.57	12.1	3.43	11.7	3.30	10.9	3.04
	13.0	11.8	14.1	3.97	13.3	3.70	12.5	3.44	12.1	3.31	11.7	3.18	10.9	2.94
	15.0	13.7	14.1	3.83	13.3	3.57	12.5	3.32	12.1	3.20	11.7	3.08	10.9	2.84
90% 10.08 kW	−14.7	−15.0	11.6	5.88	11.5	5.99	11.3	5.87	10.9	5.63	10.5	5.39	9.80	4.93
	−12.6	−13.0	12.2	5.99	12.0	5.95	11.3	5.49	10.9	5.26	10.5	5.04	9.80	4.61
	−10.5	−11.0	12.7	6.02	12.0	5.58	11.3	5.15	10.9	4.94	10.5	4.74	9.80	4.34
	−9.5	−10.0	12.7	5.83	12.0	5.41	11.3	5.00	10.9	4.80	10.5	4.60	9.80	4.21
	−8.5	−9.1	12.7	5.67	12.0	5.26	11.3	4.87	10.9	4.67	10.5	4.48	9.80	4.11
	−7.0	−7.6	12.7	5.43	12.0	5.04	11.3	4.66	10.9	4.48	10.5	4.30	9.80	3.94
	−5.0	−5.6	12.7	5.14	12.0	4.77	11.3	4.42	10.9	4.24	10.5	4.07	9.80	3.74
	−3.0	−3.7	12.7	4.88	12.0	4.54	11.3	4.21	10.9	4.04	10.5	3.88	9.80	3.57
	0.0	−0.7	12.7	4.53	12.0	4.22	11.3	3.91	10.9	3.76	10.5	3.62	9.80	3.33
	3.0	2.2	12.7	4.24	12.0	3.95	11.3	3.67	10.9	3.53	10.5	3.39	9.80	3.13
	5.0	4.1	12.7	4.07	12.0	3.79	11.3	3.52	10.9	3.39	10.5	3.26	9.80	3.01
	7.0	6.0	12.7	3.91	12.0	3.65	11.3	3.39	10.9	3.27	10.5	3.14	9.80	2.90
	9.0	7.9	12.7	3.77	12.0	3.51	11.3	3.27	10.9	3.15	10.5	3.03	9.80	2.80
	11.0	9.8	12.7	3.63	12.0	3.39	11.3	3.15	10.9	3.04	10.5	2.93	9.80	2.70
	13.0	11.8	12.7	3.50	12.0	3.27	11.3	3.04	10.9	2.93	10.5	2.82	9.80	2.61
	15.0	13.7	12.7	3.38	12.0	3.16	11.3	2.95	10.9	2.84	10.5	2.74	9.80	2.53

Símbolos:

TC: Capacidad total (kW)
Potencia consumida: kW (Comp. + motor del ventilador exterior)

La tabla anterior muestra el valor medio de las condiciones que pueden ocurrir.