


SOPRANO

Condensatori SOPRANO

Condensatori Soprano con ventole

Ø 500 mm - 400-3-50

Descrizione:

I condensatori della gamma Soprano sono adatti all'installazione esterna per tutte le applicazioni in refrigerazione e condizionamento.

Realizzati con batteria alettata compatta.

L'accoppiamento di tubi di rame rigato ed alette a persiane permette di ottimizzare le prestazioni della batteria ed ottimizzare il coefficiente di trasmissione del calore.

Passo alette: 2,12 mm.

Sono equipaggiati con motoventilatori elicoidali con collegamento stella/triangolo.

1500 giri/min - Ventole 4PH / 4PL - Ø 500 mm

Modello	Cap R404a ΔT=15K Δ 4PH kW	Cap R404a ΔT=15K Y 4PL kW	Lp in dB(A) a 10m Δ 4PH	Lp in dB(A) a 10m Y 4P	Portata aria m³/h Δ 4PH	Portata aria m³/h Y 4PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
S050 1MSA	29	26	51	47	6665	5645	1	49	1168 x 883 x 1477	8	98	CAPR1354A	
S050 1MSB	36	32	51	47	7665	6495	1	73	1543 x 883 x 1477	11	117	CAPR1364A	
S050 2MSA	59	52	53	49	13330	11290	2	97	1920 x 883 x 1477	14	163	CAPR2354A	
S050 2MSB	72	64	53	49	15330	12990	2	146	2670 x 883 x 1477	20	201	CAPR2364A	
S050 3MSA	88	77	55	51	19995	16935	3	146	2671 x 883 x 1477	20	227	CAPR3354A	
S050 3MSB	108	96	55	51	22995	19485	3	220	3796 x 883 x 1477	30	285	CAPR3364A	

1000 giri/min - Ventole 6PH / 6PL - Ø 500 mm

Modello	Cap R404a ΔT=15K Δ 6PH kW	Cap R404a ΔT=15K Y 6PL kW	Lp in dB(A) a 10m Δ 6PH	Lp in dB(A) a 10m Y 6P	Portata aria m³/h Δ 6PH	Portata aria m³/h Y 6PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
S050 1MSA	21	18	40	37	4300	3630	1	49	1168 x 883 x 1477	8	98	CAPR1356A	
S050 1MSB	26	21	40	37	4990	4215	1	73	1543 x 883 x 1477	11	117	CAPR1366A	
S050 2MSA	42	37	42	39	8600	7260	2	97	1920 x 883 x 1477	14	163	CAPR2356A	
S050 2MSB	52	43	42	39	9980	8430	2	146	2670 x 883 x 1477	20	201	CAPR2366A	
S050 3MSA	63	56	44	41	12900	10890	3	146	2671 x 883 x 1477	20	227	CAPR3356A	
S050 3MSB	78	64	44	41	14970	12645	3	220	3796 x 883 x 1477	30	285	CAPR3366A	

750 giri/min - Ventole 8PH / 8PL - Ø 500 mm

Modello	Cap R404a ΔT=15K Δ 8PH kW	Cap R404a ΔT=15K Y 8PL kW	Lp in dB(A) a 10m Δ 8PH	Lp in dB(A) a 10m Y 8P	Portata aria m³/h Δ 8PH	Portata aria m³/h Y 8PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
S050 1MSA	16	13	34	32	2935	2360	1	49	1168 x 883 x 1477	8	98	CAPR1358A	
S050 1MSB	20	17	34	32	3635	2920	1	73	1543 x 883 x 1477	11	117	CAPR1368A	
S050 2MSA	32	27	36	34	5870	4720	2	97	1920 x 883 x 1477	14	163	CAPR2358A	
S050 2MSB	41	34	36	34	7270	5840	2	146	2670 x 883 x 1477	20	201	CAPR2368A	
S050 3MSA	48	40	38	36	8805	7080	3	146	2671 x 883 x 1477	20	227	CAPR3358A	
S050 3MSB	61	51	38	36	10905	8760	3	220	3796 x 883 x 1477	30	285	CAPR3368A	

1500 giri/min - Ventole 4PH / 4PL - Ø 500 mm

Modello	Cap R404a ΔT=15K Δ 4PH kW	Cap R404a ΔT=15K Y 4PL kW	Lp in dB(A) a 10m Δ 4PH	Lp in dB(A) a 10m Y 4P	Portata aria m³/h Δ 4PH	Portata aria m³/h Y 4PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
S050 2MDA	59	52	53	49	13330	11290	2	98	1168 x 1696 x 1477	15	162	CBPR1314A	
S050 2MDB	72	64	53	49	15330	12990	2	146	1543 x 1696 x 1477	21	195	CBPR1324A	
S050 4MDA	117	103	56	52	26660	22580	4	194	1920 x 1696 x 1477	28	282	CBPR2314A	
S050 4MDB	144	128	56	52	30660	25980	4	292	2670 x 1696 x 1477	41	346	CBPR2324A	
S050 6MDA	175	154	58	54	39990	33870	6	292	2671 x 1696 x 1477	41	399	CBPR3314A	
S050 6MDB	216	191	58	54	45990	38970	6	440	3796 x 1696 x 1477	60	498	CBPR3324A	

1000 giri/min - Ventole 6PH / 6PL - Ø 500 mm

Modello	Cap R404a ΔT=15K Δ 6PH kW	Cap R404a ΔT=15K Y 6PL kW	Lp in dB(A) a 10m Δ 6PH	Lp in dB(A) a 10m Y 6P	Portata aria m³/h Δ 6PH	Portata aria m³/h Y 6PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
S050 2MDA	42	37	42	39	8600	7260	2	98	1168 x 1696 x 1477	15	162	CBPR1316A	
S050 2MDB	52	43	42	39	9980	8430	2	146	1543 x 1696 x 1477	21	195	CBPR1326A	
S050 4MDA	84	74	45	42	17200	14520	4	194	1920 x 1696 x 1477	28	282	CBPR2316A	
S050 4MDB	104	86	45	42	19960	16860	4	292	2670 x 1696 x 1477	41	346	CBPR2326A	
S050 6MDA	126	111	47	44	25800	21780	6	292	2671 x 1696 x 1477	41	399	CBPR3316A	
S050 6MDB	156	128	47	44	29940	25290	6	440	3796 x 1696 x 1477	60	498	CBPR3326A	

750 giri/min - Ventole 8PH / 8PL - Ø 500 mm

Modello	Cap R404a ΔT=15K Δ 8PH kW	Cap R404a ΔT=15K Y 8PL kW	Lp in dB(A) a 10m Δ 8PH	Lp in dB(A) a 10m Y 8P	Portata aria m³/h Δ 8PH	Portata aria m³/h Y 8PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
S050 2MDA	32	27	36	34	5870	4720	2	98	1168 x 1696 x 1477	15	162	CBPR1318A	
S050 2MDB	41	34	36	34	7270	5840	2	146	1543 x 1696 x 1477	21	195	CBPR1328A	
S050 4MDA	63	54	39	37	11740	9440	4	194	1920 x 1696 x 1477	28	282	CBPR2318A	
S050 4MDB	81	68	39	37	14540	11680	4	292	2670 x 1696 x 1477	41	346	CBPR2328A	
S050 6MDA	95	80	41	39	17610	14160	6	292	2671 x 1696 x 1477	41	399	CBPR3318A	
S050 6MDB	122	102	41	39	21810	17520	6	440	3796 x 1696 x 1477	60	498	CBPR3328A	

1000 giri/min - Ventole 6PH / 6PL - Ø 650 mm

Modello	Cap R404a ΔT=15K Δ 6PH kW	Cap R404a ΔT=15K Y 6PL kW	Lp in dB(A) a 10m Δ 6PH	Lp in dB(A) a 10m Y 6P	Portata aria m³/h Δ 6PH	Portata aria m³/h Y 6PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
S060 1MSB	45	39	48	43	10290	8410	1	96	1543 x 1137 x 1546	14	141	CAPR1166A	
S060 1MSC	54	49	48	43	11790	9745	1	127	1918 x 1137 x 1546	18	163	CAPR1176A	
S060 2MSB	89	77	51	46	20580	16820	2	190	2670 x 1137 x 1546	27	247	CAPR2166A	
S060 2MSC	108	99	51	46	23580	19490	2	254	3420 x 1137 x 1546	35	297	CAPR2176A	
S060 3MSB	134	116	53	48	30870	25230	3	286	3796 x 1137 x 1546	41	351	CAPR3166A	
S060 3MSC	161	147	53	48	35370	29235	3	381	4921 x 1137 x 1546	53	428	CAPR3176A	
S060 4MSB	179	154	54	49	41160	33640	4	381	4922 x 1137 x 1546	53	468	CAPR4166A	
S060 4MSC	215	197	54	49	47160	38980	4	508	6422 x 1137 x 1546	72	526	CAPR4176A	

750 giri/min - Ventole 8PH / 8PL - Ø 650 mm

Modello	Cap R404a ΔT=15K Δ 8PH kW	Cap R404a ΔT=15K Y 8PL kW	Lp in dB(A) a 10m Δ 8PH	Lp in dB(A) a 10m Y 8P	Portata aria m³/h Δ 8PH	Portata aria m³/h Y 8PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
S060 1MSB	34	29	40	35	7160	5650	1	96	1543 x 1137 x 1546	14	141	CAPR1168A	
S060 1MSC	43	36	40	35	8760	6890	1	127	1918 x 1137 x 1546	18	163	CAPR1178A	
S060 2MSB	69	58	43	38	14320	11300	2	190	2670 x 1137 x 1546	27	247	CAPR2168A	
S060 2MSC	87	73	43	38	17520	13780	2	254	3420 x 1137 x 1546	35	297	CAPR2178A	
S060 3MSB	103	86	45	40	21480	16950	3	286	3796 x 1137 x 1546	41	351	CAPR3168A	
S060 3MSC	130	108	45	40	26280	20670	3	381	4921 x 1137 x 1546	53	428	CAPR3178A	
S060 4MSB	137	115	46	41	28640	22600	4	381	4922 x 1137 x 1546	53	468	CAPR4168A	
S060 4MSC	173	145	46	41	35040	27560	4	508	6422 x 1137 x 1546	72	526	CAPR4178A	

500 giri/min - Ventole 12PH / 12PL - Ø 650 mm

Modello	Cap R404a ΔT=15K Δ 12PH kW	Cap R404a ΔT=15K Y 12PL kW	Lp in dB(A) a 10m Δ 12PH	Lp in dB(A) a 10m Y 12P	Portata aria m³/h Δ 12PH	Portata aria m³/h Y 12PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
S060 1MSB	24	20	28	24	4360	3370	1	96	1543 x 1137 x 1546	14	141	CAPR1162A	
S060 1MSC	30	24	28	24	5480	4190	1	127	1918 x 1137 x 1546	18	163	CAPR1172A	
S060 2MSB	48	40	31	27	8720	6740	2	190	2670 x 1137 x 1546	27	247	CAPR2162A	
S060 2MSC	61	49	31	27	10960	8380	2	254	3420 x 1137 x 1546	35	297	CAPR2172A	
S060 3MSB	71	60	33	29	13080	10110	3	286	3796 x 1137 x 1546	41	351	CAPR3162A	
S060 3MSC	91	73	33	29	16440	12570	3	381	4921 x 1137 x 1546	53	428	CAPR3172A	
S060 4MSB	95	80	34	30	17440	13480	4	381	4922 x 1137 x 1546	53	468	CAPR4162A	
S060 4MSC	121	97	34	30	21920	16760	4	508	6422 x 1137 x 1546	72	526	CAPR4172A	

1000 giri/min - Ventole 6PH / 6PL - Ø 650 mm

Modello	Cap R404a ΔT=15K Δ 6PH kW	Cap R404a ΔT=15K Y 6PL kW	Lp in dB(A) a 10m Δ 6PH	Lp in dB(A) a 10m Y 6P	Portata aria m³/h Δ 6PH	Portata aria m³/h Y 6PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
SO60 2MDB	90	77	51	46	20580	16820	2	190	1543 x 2205 x 1546	27	243	CBPR1126A	
SO60 2MDC	108	99	51	46	23850	19490	2	254	1918 x 2205 x 1546	35	283	CBPR1136A	
SO60 4MDB	179	155	54	49	41160	33640	4	381	2670 x 2205 x 1546	54	438	CBPR2126A	
SO60 4MDC	215	197	54	49	47160	38980	4	508	3420 x 2205 x 1546	70	523	CBPR2136A	
SO60 6MDB	168	231	56	51	61740	50460	6	572	3796 x 2205 x 1546	82	630	CBPR3126A	
SO60 6MDC	322	295	56	51	70740	58470	6	761	4921 x 2205 x 1546	106	760	CBPR3136A	

750 giri/min - Ventole 8PH / 8PL - Ø 650 mm

Modello	Cap R404a ΔT=15K Δ 8PH kW	Cap R404a ΔT=15K Y 8PL kW	Lp in dB(A) a 10m Δ 8PH	Lp in dB(A) a 10m Y 8P	Portata aria m³/h Δ 8PH	Portata aria m³/h Y 8PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
SO60 2MDB	69	58	43	38	14320	11300	2	190	1543 x 2205 x 1546	27	243	CBPR1128A	
SO60 2MDC	87	73	43	38	17520	13780	2	254	1918 x 2205 x 1546	35	283	CBPR1138A	
SO60 4MDB	137	115	46	41	28640	22600	4	381	2670 x 2205 x 1546	54	438	CBPR2128A	
SO60 4MDC	173	145	46	41	35040	27560	4	508	3420 x 2205 x 1546	70	523	CBPR2138A	
SO60 6MDB	205	172	48	43	42960	33900	6	572	3796 x 2205 x 1546	82	630	CBPR3128A	
SO60 6MDC	259	217	48	43	52560	41340	6	761	4921 x 2205 x 1546	106	760	CBPR3138A	

500 giri/min - Ventole 12PH / 12PL - Ø 650 mm

Modello	Cap R404a ΔT=15K Δ 12PH kW	Cap R404a ΔT=15K Y 12PL kW	Lp in dB(A) a 10m Δ 12PH	Lp in dB(A) a 10m Y 12P	Portata aria m³/h Δ 12PH	Portata aria m³/h Y 12PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
SO60 2MDB	48	40	31	27	8720	6740	2	190	1543 x 2205 x 1546	27	243	CBPR1122A	
SO60 2MDC	61	49	31	27	10960	8380	2	254	1918 x 2205 x 1546	35	283	CBPR1132A	
SO60 4MDB	95	80	34	30	17440	13480	4	381	2670 x 2205 x 1546	54	438	CBPR2122A	
SO60 4MDC	121	97	34	30	21920	16760	4	508	3420 x 2205 x 1546	70	523	CBPR2132A	
SO60 6MDB	142	120	36	32	26160	20220	6	572	3796 x 2205 x 1546	82	630	CBPR3122A	
SO60 6MDC	181	146	36	32	32880	25140	6	761	4921 x 2205 x 1546	106	760	CBPR3132A	

1000 giri/min - Ventole 6PH / 6PL - Ø 900 mm

Modello	Cap R404a ΔT=15K Δ 6PH kW	Cap R404a ΔT=15K Y 6PL kW	Lp in dB(A) a 10m Δ 6PH	Lp in dB(A) a 10m Y 6P	Portata aria m³/h Δ 6PH	Portata aria m³/h Y 6PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
SO90 1MSC	106	89	55	49	26125	20405	1	195	1918 x 1696 x 1430	29	251	CAPR1476A	
SO90 1MSD	118	98	55	49	27490	21395	1	244	2293 x 1696 x 1430	38	289	CAPR1486A	
SO90 1MSE	128	106	55	49	28235	22110	1	293	2668 x 1696 x 1430	44	319	CAPR1496A	
SO90 2MSC	212	177	58	52	52250	40810	2	390	3420 x 1696 x 1430	60	469	CAPR2476A	
SO90 2MSD	235	196	58	52	54980	42790	2	488	4170 x 1696 x 1430	72	542	CAPR2486A	
SO90 2MSE	255	212	58	52	56470	44220	2	586	4920 x 1696 x 1430	85	610	CAPR2496A	
SO90 3MSC	317	266	60	54	78375	61215	3	586	4921 x 1696 x 1430	87	681	CAPR3476A	
SO90 3MSD	353	294	60	54	82470	64185	3	732	6046 x 1696 x 1430	105	794	CAPR3486A	

750 giri/min - Ventole 8PH / 8PL - Ø 900 mm

Modello	Cap R404a ΔT=15K Δ 8PH kW	Cap R404a ΔT=15K Y 8PL kW	Lp in dB(A) a 10m Δ 8PH	Lp in dB(A) a 10m Y 8P	Portata aria m³/h Δ 8PH	Portata aria m³/h Y 8PL	N° ventole	Superficie m²	Dimensioni L x B x H mm	Volume Int. dm³	Peso kg	Codice	Note
SO90 1MSC	88	73	48	41	20240	15455	1	195	1918 x 1696 x 1430	29	251	CAPR1478A	
SO90 1MSD	96	79	48	41	20900	15950	1	244	2293 x 1696 x 1430	38	289	CAPR1488A	
SO90 1MSE	104	85	48	41	21560	16440	1	293	2668 x 1696 x 1430	44	319	CAPR1498A	
SO90 2MSC	176	145	51	44	40480	30910	2	390	3420 x 1696 x 1430	60	469	CAPR2478A	
SO90 2MSD	192	157	51	44	41800	31900	2	488	4170 x 1696 x 1430	72	542	CAPR2488A	
SO90 2MSE	208	170	51	44	43120	32890	2	586	4920 x 1696 x 1430	85	610	CAPR2498A	
SO90 3MSC	264	217	53	46	60720	46365	3	586	4921 x 1696 x 1430	87	681	CAPR3478A	
SO90 3MSD	288	236	53	46	62700	47850	3	732	6046 x 1696 x 1430	105	794	CAPR3488A	

500 giri/min - Ventole 12PH / 12PL - Ø 900 mm

Modello	Cap R404a $\Delta T=15K$ Δ 12PH kW	Cap R404a $\Delta T=15K$ Y 12PL kW	Lp in dB(A) a 10m Δ 12PH	Lp in dB(A) a 10m Y 12P	Portata aria m ³ /h Δ 12PH	Portata aria m ³ /h Y 12PL	N° ventole	Superficie m ²	Dimensioni L x B x H mm	Volume Int. dm ³	Peso kg	Codice	Note
S090 1MSC	63	48	36	27	12650	8800	1	195	1918 x 1696 x 1430	29	251	CAPR1472A	
S090 1MSD	68	51	36	27	13035	9135	1	244	2293 x 1696 x 1430	38	289	CAPR1482A	
S090 1MSE	73	55	36	27	13530	9515	1	293	2668 x 1696 x 1430	44	319	CAPR1492A	
S090 2MSC	126	96	39	30	25300	17600	2	390	3420 x 1696 x 1430	60	469	CAPR2472A	
S090 2MSD	136	103	39	30	26070	18270	2	488	4170 x 1696 x 1430	72	542	CAPR2482A	
S090 2MSE	146	110	39	30	27060	19030	2	586	4920 x 1696 x 1430	85	610	CAPR2492A	
S090 3MSC	189	144	41	32	37950	26400	3	586	4921 x 1696 x 1430	87	681	CAPR3472A	
S090 3MSD	204	155	41	32	39105	27405	3	732	6046 x 1696 x 1430	105	794	CAPR3482A	