

COMMERCIAL REMOTE CONDENSER

CONDENSATORI REMOTI COMMERCIALI

CONSTRUCTION CHARACTERISTICS

- ~ 8 mm O.D. seamless copper tube expanded into aluminium fins, with 2.1 mm fin space
- ~ casing in white pre-coated aluminium and galvanized steel or inox on request
- ~ 230V/1F/50Hz motorfans for AR 350 and 450 series, 400V/3F/50Hz for AR 500 series
- ~ on request:
 - protective treatment of coils

CARATTERISTICHE COSTRUTTIVE

- ~ batteria realizzata con tubo di rame \varnothing 8 mm ed aletta di alluminio con passo aletta 2.1 mm
- ~ involucro in alluminio pre verniciato e lamiera zincata bianca o inox su richiesta
- ~ motoventilatori 230V/1F/50Hz per la serie AR 350 e 450, 400V/3F/50Hz per la serie AR 500
- ~ a richiesta possibilità di:
 - trattamenti protettivi della batteria



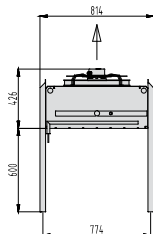
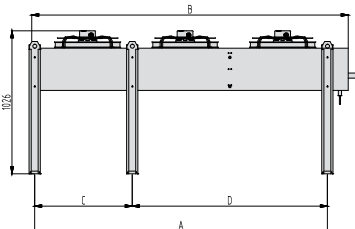
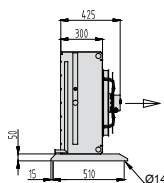
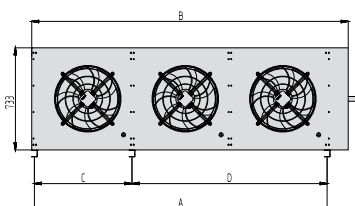
EC MOTORS
AVAILABLE



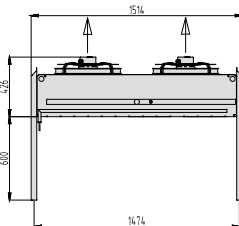
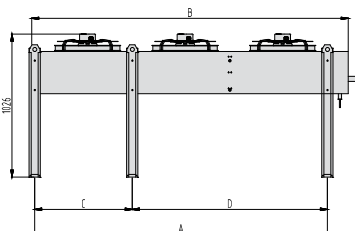
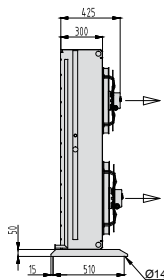
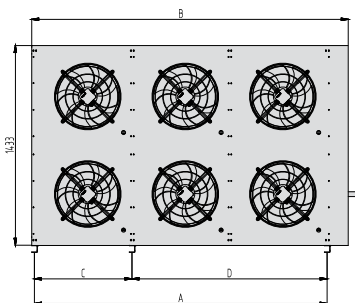
by
ebmpapst

AR
350
450
500

Model Modello	Nominal Capacity Potenza nominale $\Delta T=15K$ Tair 25° C	Air Flow Portata aria	Surface Superficie	Volume Volume interno	N° x Ø 450	Motorfan power consumption Assorbimento motoventilatori 230V/1F/50-60Hz		Noise level Rumorosità dB(A)		Peso Weight	Conessioni Connection			
						A	Kw	10 m	5 m			kg	IN/OUT Ø mm	
AR 450 4 poles														
4 poles / 4 poli - 1400 rpm														
AR 4	1	1	2	12,20	4800	20,10	1,90	1	2,36	0,49	49	55	31	28/18
AR 4	1	1	3	15,70	4600	30,20	2,80	1	2,36	0,49	49	55	34	28/18
AR 4	1	1	4	17,90	4400	40,30	3,80	1	2,36	0,49	49	55	37	28/18
AR 4	1	1	5	19,30	4200	50,30	4,70	1	2,36	0,49	49	55	40	28/18
AR 4	1	2	2	24,70	9600	40,20	3,80	2	4,72	0,98	52	58	62	28/22
AR 4	1	2	3	31,80	9200	60,40	5,60	2	4,72	0,98	52	58	68	35/22
AR 4	1	2	4	36,10	8800	80,60	7,60	2	4,72	0,98	52	58	74	35/22
AR 4	1	2	5	38,90	8400	100,60	9,40	2	4,72	0,98	52	58	80	35/22
AR 4	1	3	3	47,70	13800	90,60	8,40	3	7,08	1,47	53	59	102	35/28
AR 4	1	3	4	54,10	13200	120,90	11,40	3	7,08	1,47	53	59	111	35/28
AR 4	1	3	5	58,30	12600	150,90	14,10	3	7,08	1,47	53	59	120	35/28
AR 4	1	4	3	63,60	18400	120,80	11,20	4	9,44	1,96	55	61	136	42/28
AR 4	1	4	4	72,20	17600	161,20	15,20	4	9,44	1,96	55	61	148	42/28
AR 4	1	4	5	77,80	16800	201,20	18,80	4	9,44	1,96	55	61	160	42/28
AR 4	1	5	3	79,40	23000	151,00	14,00	5	11,80	2,45	56	62	170	42/35
AR 4	1	5	4	90,20	22000	201,50	19,00	5	11,80	2,45	56	62	185	42/35
AR 4	1	5	5	97,20	21000	251,50	23,50	5	11,80	2,45	56	62	200	42/35
AR 4	2	2	3	63,60	18400	120,80	11,20	4	14,16	2,94	55	61	136	42/28
AR 4	2	2	4	72,20	17600	161,20	15,20	4	14,16	2,94	55	61	148	42/28
AR 4	2	2	5	77,80	16800	201,20	18,80	4	14,16	2,94	55	61	160	42/28
AR 4	2	3	3	95,30	27600	181,20	16,80	6	16,52	3,43	57	63	204	42/35
AR 4	2	3	4	108,30	26400	241,80	22,80	6	16,52	3,43	57	63	222	42/35
AR 4	2	3	5	116,70	25200	301,80	28,20	6	16,52	3,43	57	63	240	42/35
AR 4	2	4	3	127,10	36800	241,60	22,40	8	18,88	3,92	59	65	272	54/35
AR 4	2	4	4	144,40	35200	322,40	30,40	8	18,88	3,92	59	65	296	54/35
AR 4	2	4	5	155,60	33600	402,40	37,60	8	18,88	3,92	59	65	320	54/42
AR 4	2	5	3	158,90	46000	302,00	28,00	10	21,24	4,41	59	65	340	54/42
AR 4	2	5	4	180,50	44000	403,00	38,00	10	21,24	4,41	59	65	370	54/42
AR 450 6 poles														
6 poles / 6 poli - 1400 rpm														
AR 4	1	1	2	10,10	3450	20,10	1,90	1	0,86	0,19	39	45	31	28/18
AR 4	1	1	3	12,60	3300	30,20	2,80	1	0,86	0,19	39	45	34	28/18
AR 4	1	1	4	14,10	3150	40,30	3,80	1	0,86	0,19	39	45	37	28/18
AR 4	1	1	5	15,00	3000	50,30	4,70	1	0,86	0,19	39	45	40	28/18
AR 4	1	2	2	20,30	6900	40,20	3,80	2	1,72	0,38	42	48	62	35/22
AR 4	1	2	3	25,50	6600	60,40	5,60	2	1,72	0,38	42	48	68	35/22
AR 4	1	2	4	28,50	6300	80,60	7,60	2	1,72	0,38	42	48	74	35/22
AR 4	1	2	5	30,20	6000	100,60	9,40	2	1,72	0,38	42	48	80	35/22
AR 4	1	3	3	38,10	9900	90,60	8,40	3	2,58	0,57	43	49	102	35/28
AR 4	1	3	4	42,70	9450	120,90	11,40	3	2,58	0,57	43	49	111	35/28
AR 4	1	3	5	45,40	9000	150,90	14,10	3	2,58	0,57	43	49	120	35/28
AR 4	1	4	3	50,80	13200	120,80	11,20	4	3,44	0,76	45	51	136	42/28
AR 4	1	4	4	56,90	12600	161,20	15,20	4	3,44	0,76	45	51	148	42/28
AR 4	1	4	5	60,50	12000	201,20	18,80	4	3,44	0,76	45	51	160	42/28
AR 4	1	5	3	63,60	16500	151,00	14,00	5	4,30	0,95	46	52	170	42/35
AR 4	1	5	4	71,20	15750	201,50	19,00	5	4,30	0,95	46	52	185	42/35
AR 4	1	5	5	75,60	15000	251,50	23,50	5	4,30	0,95	46	52	200	42/35
AR 4	2	2	3	50,80	13200	120,80	11,20	4	5,16	1,14	45	51	136	42/28
AR 4	2	2	4	56,90	12600	161,20	15,20	4	5,16	1,14	45	51	148	42/28
AR 4	2	2	5	60,50	12000	201,20	18,80	4	5,16	1,14	45	51	160	42/28
AR 4	2	3	3	76,30	19800	181,20	16,80	6	6,02	1,33	47	53	204	42/35
AR 4	2	3	4	85,40	18900	241,80	22,80	6	6,02	1,33	47	53	222	42/35
AR 4	2	3	5	90,70	18000	301,80	28,20	6	6,02	1,33	47	53	240	42/35
AR 4	2	4	3	101,70	26400	241,60	22,40	8	6,88	1,52	49	55	272	54/35
AR 4	2	4	4	113,90	25200	322,40	30,40	8	6,88	1,52	49	55	296	54/35
AR 4	2	4	5	121,00	24000	402,40	37,60	8	6,88	1,52	49	55	320	54/42
AR 4	2	5	3	127,10	33000	302,00	28,00	10	7,74	1,71	49	55	340	54/42
AR 4	2	5	4	142,40	31500	403,00	38,00	10	7,74	1,71	49	55	370	54/42
AR 4	2	5	5	151,20	30000	503,00	47,00	10	7,74	1,71	49	55	400	67/42



Modello Model	A	B	C	D
AR-4 11	700	870	-	-
AR-4 12	1400	1570	-	-
AR-4 13	2100	2270	-	-
AR-4 14	2800	2970	-	-
AR-4 15	3500	3670	1400	2100



Modello Model	A	B	C	D
AR-4 21	700	870	-	-
AR-4 22	1400	1570	-	-
AR-4 23	2100	2270	-	-
AR-4 24	2800	2970	-	-
AR-4 25	3500	3670	1400	2100