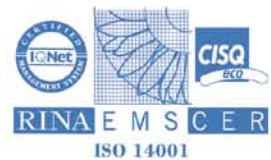


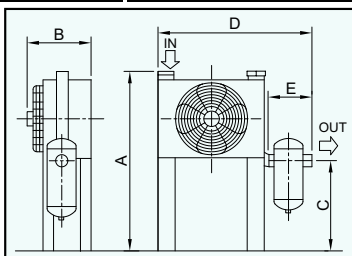
REFRIGERATORI FINALI AD ARIA O AD ACQUA
AIR COOLED OR WATER COOLED FINAL AFTERCOOLERS



The art of treating the compressed air

Refrigeratori finali con raffreddamento ad aria - Serie RA / Air cooled final aftercoolers - RA serie

MODELLO MODEL	PORTATA FLOW-RATE			DIMENSIONI [mm] DIMENSIONS [mm]					POT.VENT. POW.CONS.	PORT.VENT. C.AIR FLOW	TENSIONE POW. SUPP.	CONN. CONN.	PESO WEIGHT
	[l/min]	[Nm ³ /h]	[CFM]	A	B	C	D	E	[Watt]	[Nm ³ /h]	[V/Ph/Hz]	BSP	[Kg]
RA 10	1000	60	35	955	270	555	530	120	1 x 38	800	230/1/50	1"	19
RA 20	2000	120	71	955	270	555	530	120	1 x 50	800	230/1/50	1"	20
RA 30	3000	180	106	1145	270	585	690	120	1 x 140	2980	400/3/50	1.1/2"	29
RA 40	4000	240	141	1145	330	675	690	120	1 x 290	3790	400/3/50	1.1/2"	32
RA 50	5000	300	177	1145	330	675	970	210	1 x 290	3790	400/3/50	2"	49
RA 65	6500	390	230	1145	360	675	970	210	1 x 520	6100	400/3/50	2"	51
RA 80	8000	480	282	1390	380	675	970	210	1 x 520	6100	400/3/50	2"	53
RA 120	12000	720	424	1625	655	675	980	210	1 x 550	8700	400/3/50	2"	97
RA 160	16000	960	565	1625	655	675	1265	265	1 x 550	8700	400/3/50	2.1/2"	120
RA 200	20000	1200	706	2105	490	615	1600	360	1 x 870	11000	400/3/50	DN 80	240
RA 250	25000	1500	883	2105	490	615	1600	360	1 x 870	11000	400/3/50	DN 80	250
RA 300	30000	1800	1059	2060	490	945	1972	420	1 x 870	11000	400/3/50	DN 100	280
RA 400	40000	2400	1413	2060	490	945	2292	420	2 x 550	17400	400/3/50	DN 100	300
RA 500	50000	3000	1766	2000	556	1020	3245	445	2 x 720	21000	400/3/50	DN 125	310
RA 650	65000	3900	2295	2000	570	1020	3245	445	2 x 720	21000	400/3/50	DN 125	390
RA 750	75000	4500	2649	2000	560	1020	3326	524	2 x 720	21000	400/3/50	DN 150	390

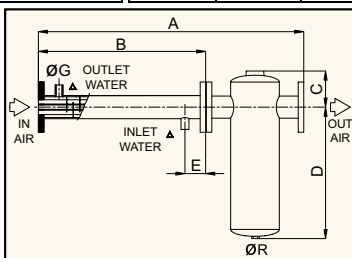


Le portate sono riferite a temp. ingresso aria 120 °C, Ambiente 25°C, temp. Uscita +9 °C rispetto temp. Ambiente. Pressione max esercizio 16 bar. Dal modello RA 50 in accordo a 87/404/CEE & pressione max esercizio 12 bar. Su richiesta certificazione ASME VIII o con ventilatore pneumatico.

Flow-rate refers to inlet temp. of 120 °C, Ambient temp. 25 °C. Max working pressure 16 bar. From model RA 50 in accordance to 87/404/EEC & Max working pressure 12 bar. Upon request with ASME VIII STAMP or with pneumatic (air driven) motor.

Refrigeratori finali con raffreddamento ad acqua - Serie A / Water cooled final aftercoolers - A serie

MODELLO MODEL	PORTATA FLOW-RATE			CONNESSIONI CONNECTIONS		DIMENSIONI [mm - BSP] DIMENSIONS [mm - BSP]						PORT. H ₂ O H ₂ O CONS.	PESO WEIGHT	
	[l/min]	[Nm ³ /h]	[CFM]	IN	OUT	A	B	C	D	E	ØG	ØR	[Nm ³ /h]	[Kg]
A 10	1000	60	35	1.1/2"		761	550	149	304	70	1/2"	1"	0.25	12
A 15	1500	90	53	1.1/2"		761	550	149	304	70	1/2"	1"	0.40	16
A 30	3000	180	106	1.1/2"		1061	850	149	304	80	1/2"	1"	0.50	18
A 40	4000	240	141	2.1/2"		1137	850	175	431	80	3/4"	1"	0.60	26
A 60	5000	360	212	2.1/2"		1347	1060	175	431	80	3/4"	1"	0.75	29
A 80	6000	480	282	2.1/2"		1597	1300	175	561	80	3/4"	1"	1.00	38
A 140	14000	840	494	DN 100		1702	1300	198	568	100	1"	1"	1.70	49
A 200	20000	1200	706	DN 100		1727	1300	202	572	100	1"	1"	2.50	95
A 250	25000	1500	883	DN 100		1727	1300	202	572	100	1"	1"	3.20	115
A 300	30000	1800	1059	DN 150	DN 125	1802	1300	247	542	100	1.1/4"	1"	4.00	145
A 400	40000	2400	1413	DN 150	DN 125	1802	1300	247	642	100	1.1/4"	1"	5.20	160
A 500	50000	3000	1766	DN 175	DN 125	1808	1300	262	702	125	1.1/4"	1"	6.40	210
A 800	80000	4800	2825	DN 250	DN 150	1956	1300	323	677	125	1.1/4"	2"	10.00	330
A 1100	110000	6600	3885	DN 250	DN 150	1978	1300	325	779	125	1.1/4"	2"	11.50	360
A 1500	150000	9000	5297	DN 350	DN 200	2037	1300	408	830	125	2"	2"	19.50	460
A 1800	180000	10800	6357	DN 350	DN 200	2037	1300	408	930	125	2"	2"	22.20	490
A 2100	210000	12600	7416	DN 400	DN 200	2305	1500	420	1150	150	2.1/2"	2"	27.00	530



Le portate sono riferite a temp. ingresso aria 120 °C, temp. Uscita +10 °C rispetto temp. Acqua. Pressione max esercizio 16 bar. Dal modello A40 in accordo a 87/404/CEE - Pressione max esercizio 12 bar. Su richiesta AV (verticale) con le stesse caratteristiche per installazione verticale. Disponibile in esecuzione ASME VIII.

Flow-rate refers to inlet temp. of 120 °C, Outlet temp. +10 °C Water temp. Max working pressure 16 bar. From model A 40 in accordance to 87/404/EEC. Max working pressure 12 bar. Upon request AV serie (vertical) with the same features for a vertical installation. Available with ASME VIII STAMP.