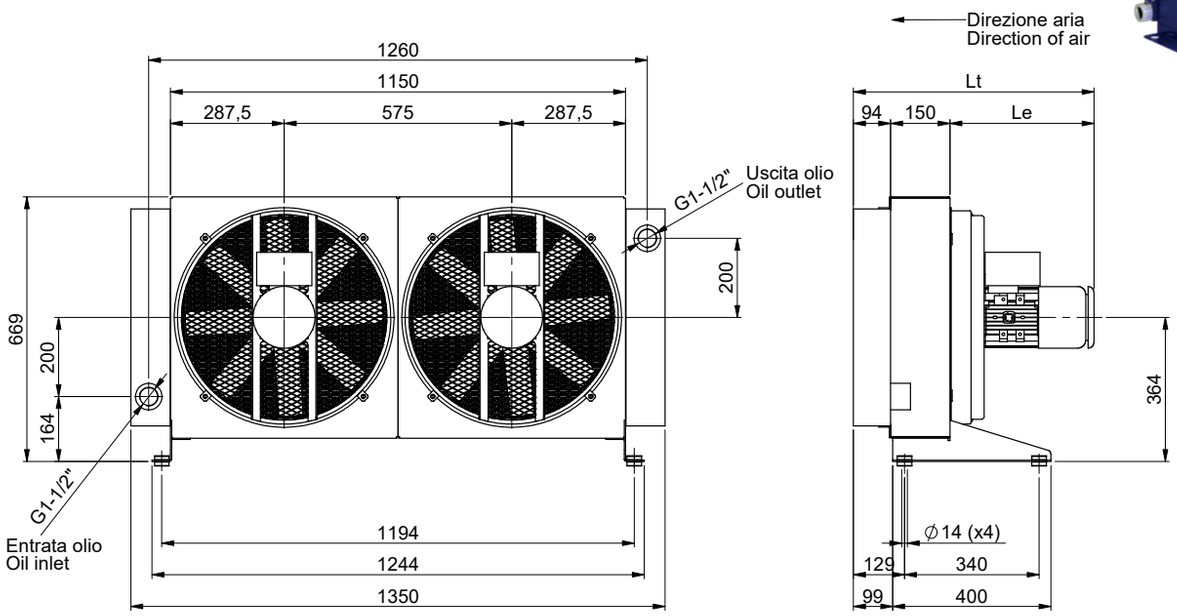
AP 2/680 EMX

AC MOTOR AIR-OIL HEAT EXCHANGERS
MARINE USE AND ATEX REGULATION EMX TYPE
SCAMBIATORI DI CALORE ARIA OLIO CON VENTILATORE A CORRENTE ALTERNATA USO MARINO NORME ATEX SERIE EMX



- Dimensions and technical characteristics are not binding



Static working pressure = 20 bar	Test pressure = 35 bar

CODE	OIL FLOW	CAP.	VOLT.	FREQ.	POWER	CURRENT	AIR FLOW	PROT.	NOISE	WEIGHT	ø FAN	TEMP.	DIMENSION	
	l/min	l	V	Hz	W	A	m³/h	IP	dB(A)	kg	mm	°C	Le	Lt
3RAP2/680EMX50	100-300	28	220-240(Δ) / 380-415 (Y)	50	2x 550	2x 1,6	2x 7500	56	87	185	500	-20/+40	322	566
3RAP2/680EMX60	100-300	28	460 (Y)	60	2x 750	2x 1,79	2x 7900	56	87	185	500	-20/+40	364	608

PERFOMANCE DIAGRAM

kr [kcal/h°C]	kW [kW/°C]
2100	
2025	2,37
1950	2,25
1875	
1800	2,12
1725	2
1650	1,87
1575	
1500/0	

50 100 150 200 250 300 350 400 l/min

PRESSURE DROP DIAGRAM

Bar
3
2,75
2,5
2,25
2
1,75
1,5
1,25
1
0,75
0,50
0,25
0

50 100 150 200 250 300 350 400 l/min

CORRECTION FACTOR

cSt	22	30	46	68	100	150	220
f	0,6	1	1,5	2,3	3,5	5	7

PURCHASE CODES

AP 2/680 EMX three-phase 380-415V 50Hz	3RAP2/680EMX50
AP 2/680 EMX three-phase 460V 60HZ	3RAP2/680EMX60

SPARE PARTS

Cooling element	3RNL2/680A
Frame	3CNAP2/680EMX.1
Electric fan 380-415V 50Hz	1VNAP680EMX50
Electric fan 460V 60Hz	1VNAP680EMX60

sesino

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