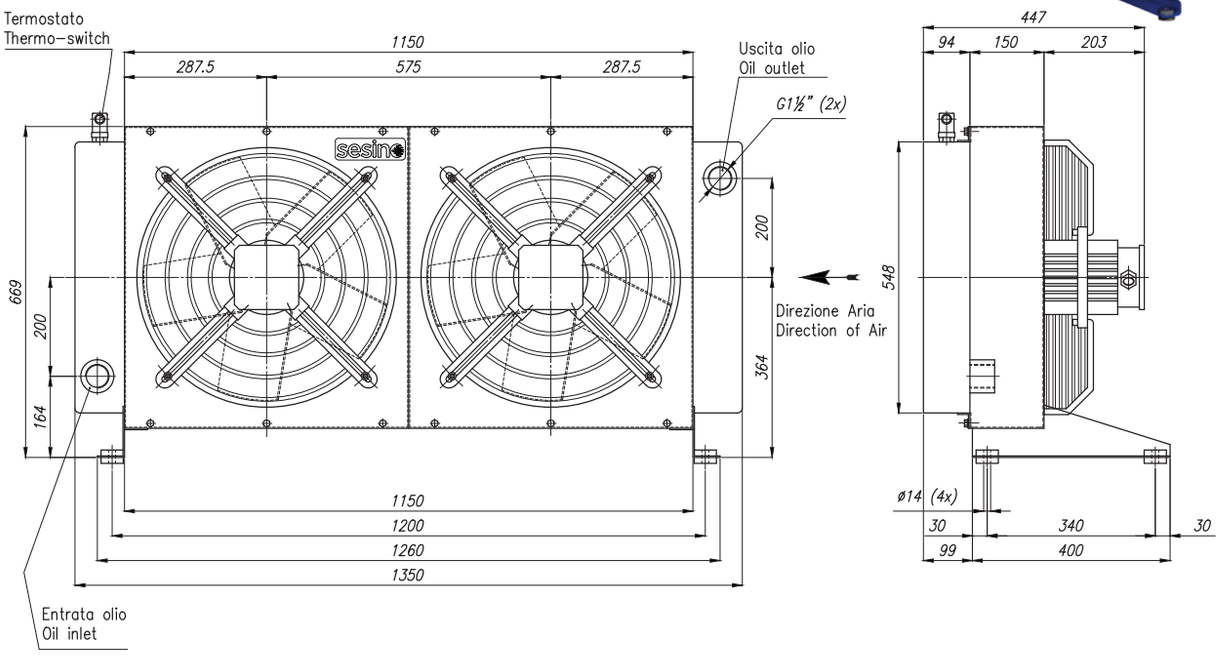
AP 2/680 EM

AIR-OIL HEAT EXCHANGERS MARINE USE EM TYPE

SCAMBIATORI ARIA-OLIO CON VENTILATORE AC USO MARINO SERIE EM



- 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 LEV.	WEIGHT	ø FAN	TEMP.
	l/min	l	V	Hz	W	A	m³/h	IP	dB(A)	kg	mm	°C
3RAP2/680EM50ST	100-300	28	220-240(Δ) / 380-415	50	2x 725	2x 1,34	2x 7500	56	77	125	500	-20/+40
3RAP2/680EM60ST	100-300	28	460 (Y)	60	2x 816	2x 1,27	2x 7900	56	77	125	500	-20/+40

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	50	100	150	200	250	300	350	400	l/min
3									
2,75									
2,5									
2,25									
2									
1,75									
1,5									
1,25									
1									
0,75									
0,50									
0,25									
0									

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 EM three-phase 380-415V 50Hz with thermo-switch	3RAP2680EM50T47 3RAP2680EM50T60
AP 2/680 EM three-phase 460V 60 Hz with thermo-switch	3RAP2680EM60T47 3RAP2680EM60T60
AP 2/680 EM three-phase 380-415V 50Hz without thermo-switch	3RAP2/680EM50ST
AP 2/680 EM three-phase 460V 60 Hz without thermo-switch	3RAP2/680EM60ST

SPARE PARTS

Cooling element	3RNL2/680A
Frame	3CNAP2/680EM.1
Electric fan 380-415V 50Hz	1VNAP680EM50
Electric fan 460V 60 Hz	1VNAP680EM60
Thermo-switch 47-36	1TRM 47-36
Thermo-switch 60-49	1TRM 60-49

sesino

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