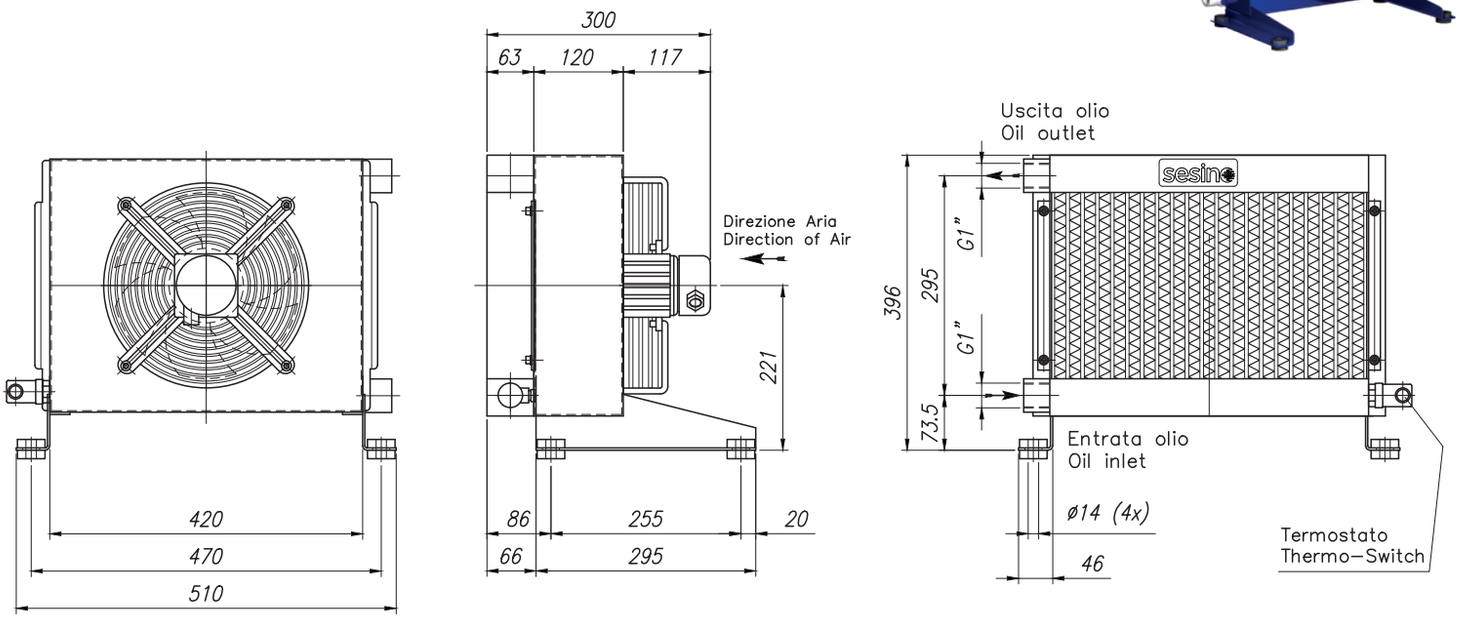
AP 300/2 EM

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.	W	ø FAN	TEMP.
	l/min	l	V	Hz	W	A	m^3/h	IP	dB(A)	kg	mm	°C
3RAP302EM50ST	20-160	3,6	220-240(Δ) / 380-415	50	180	0,4	1700	56	73	17	250	-20/+40
3RAP302EM60ST	20-160	3,6	460 (Y)	60	285	0,6	1800	56	73	17	250	-20/+40

PERFOMANCE DIAGRAM

kr [kcal/h°C]	kW [kW/°C]
230	0,26
220	0,25
210	0,24
200	0,23
190	0,22
180	0,21
170	0,2
160/0	20 40 60 80 100 120 140 160 180 l/min

PRESSURE DROP DIAGRAM

Bar	
0,9	
0,75	
0,6	
0,45	
0,3	
0,15	
0	20 40 60 80 100 120 140 160 180 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 300 EM three-phase 380-415V 50Hz with thermo-switch	3RAP302EM50T247 3RA-P302EM50T260
AP 300 EM three-phase 460V 60 Hz with thermo-switch	3RAP302EM60T247 3RA-P302EM60T260
AP 300 EM three-phase 380-415V 50Hz without thermo-switch	3RAP302EM50ST
AP 300 EM three-phase 460V 60 Hz wi-thout thermo-switch	3RAP302EM60ST

SPARE PARTS

Cooling element	3RNL302A
Frame	3CNAP302EM.1
Electric fan 380-415V 50Hz	1VNAP300EM50
Electric fan 460V 60 Hz	1VNAP300EM60
Thermo-switch 47-36	1TRM 47-36
Thermo-switch 60-49	1TRM 60-49

sesino

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