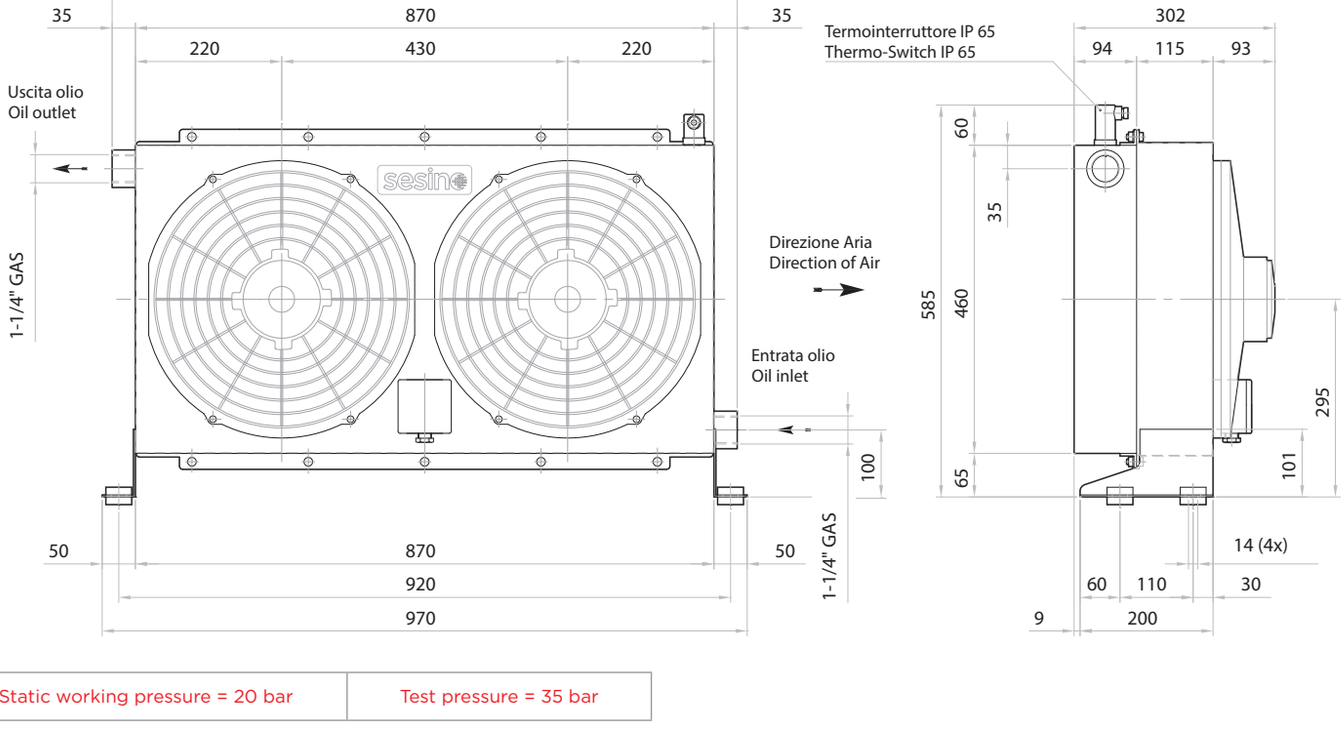
APL 2/494

DC AIR-OIL HEAT EXCHANGERS

SCAMBIATORI DI CALORE ARIA OLIO CON VENTILATORE A CORRENTE CONTINUA



- Dimensions and technical characteristics are not binding



Static working pressure = 20 bar	Test pressure = 35 bar

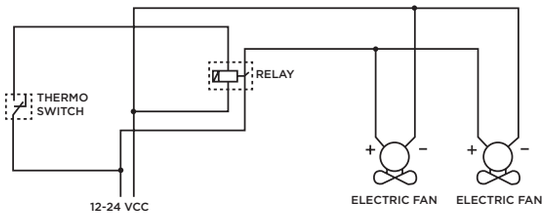
OIL FLOW	VOLTAGE	POWER	CURRENT	AIR FLOW	ELECTRIC PROTECTION	NOISE LEV.	WEIGHT	CAPACITY	ø FAN
l/min	V	W	A	m³/h	IP	dB(A)	kg	lt.	mm
30-240	12	480	40	5.600	68	88	50	16	380
30-240	24	480	20	5.600	68	88	50	16	380

PERFOMANCE DIAGRAM

kr [kcal/h°C]	kW [kW/°C]
1800	2
1600	1,75
1400	1,5
1200	1,25
1000	1
800	0,75
600	0,5
400	0,25
200	
0	30 60 90 120 150 180 210 240 270 l/min

PRESSURE DROP DIAGRAM

Bar	
3	
2,5	
2	
1,5	
1	
0,5	
0	30 60 90 120 150 180 210 240 270 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

APL 2/494 12/24V without thermo switch	3RL2/49412 / 3RL2/49424
APL 2/494 12/24V with thermo switch	3RL2/49412T247 / 3RL2/49424T247 3RL2/49412T260 / 3RL2/49424T260

SPARE PARTS

Thermo-switch 60-49 IP 65	1TRM60-49
Thermo-switch 47-36 IP 65	1TRM47-36
Electric junction box	1CSSDBOPLA
12VDC Relay	1RLCOPAT12
24VDC Relay	1RLCOPAT
Shock isolating mounting (4 pcs)	3KIT4135
Cooling element	1RO01342
Frame	3CNL2/494.1
12VDC Electric fan	1MCVA18AP70C
24VDC Electric fan	1VNAPL58024C

sesino

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