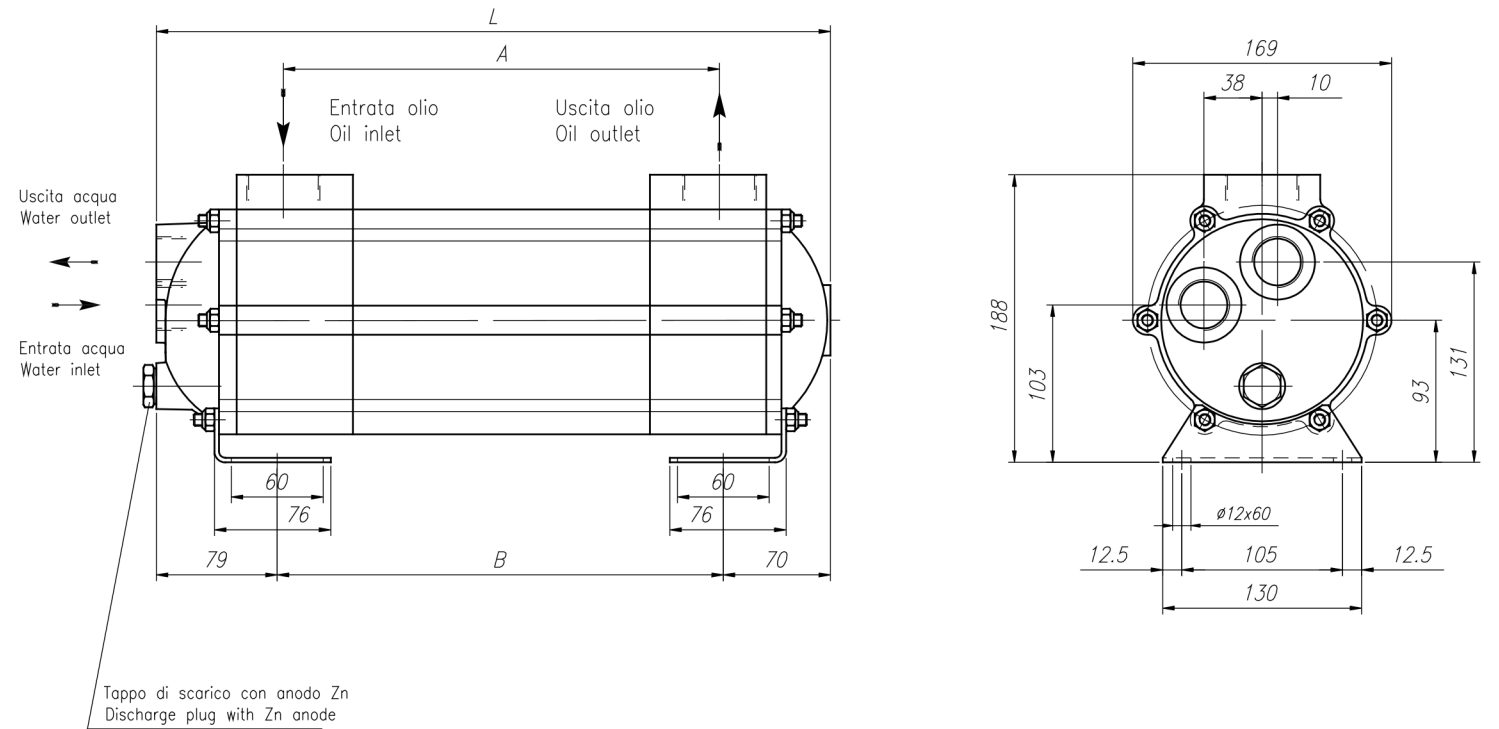


MSG 134

- Dimensions and technical characteristics are not binding



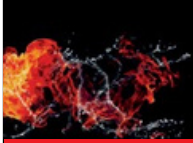
Static working pressure = 12 bar	Test pressure = 15 bar
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Heat exchanged a $\Delta T_{in}=25^{\circ}C$ Potenza termica scambiata a $\Delta T_{in}=25^{\circ}C$ [kW]								Connections Connessioni					
Type Tipo	Code Codice	Water flow Portata acqua [l/min]	Oil flow Portata olio [l/min]	min. water, min. oil flow min. acqua, min. olio	min. water, max. oil flow min. acqua, max. olio	max. water, min. oil flow max. acqua, min. olio	max. water, max. oil flow max. acqua, max. olio	Water Acqua	Oil Olio	Oil connections distance Interasse connessioni olio A [mm]	Anchor point distance Interasse forifissaggio B [mm]	Length Lunghezza L [mm]	Wei- ght Peso [kg]
MSG 134 P1	2SCG134P1	15-60	30-100	4,4	9,9	4,4	13,2	G1	G1-½	285	291,5	440,5	16,4
MSG 134 P2	2SCG134P2	15-60	40-130	14,3	24,2	18,7	36,3	G1	G1-½	535	541,5	690,5	22,6
MSG 134 P3	2SCG134P3	15-60	120-250	22	27,5	31,9	42,9	G1	G2	520	541,5	690,5	23
MSG 134 P4	2SCG134P4	15-60	80-250	9,35	23,1	9,9	31,9	G1	G1-½	845	851,5	1000,5	30,7
MSG 134 P5	2SCG134P5	15-60	200-400	34,1	42,9	52,8	77	G1	G2	830	851,5	1000,5	30,9
MSG 134 P6	2SCG134P6	15-60	30-170	12,1	28,6	13,2	39,6	G1	G1-½	1145	1151,5	1300,5	40
MSG 134 P7	2SCG134P7	15-60	200-500	35,2	70,4	45,1	104,5	G1	G2	1130	1151,5	1300,5	39,5

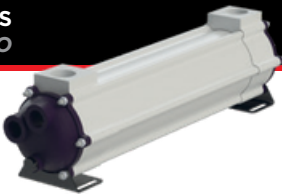
CONSTRUCTION MATERIALS		
SHELL	TUBES	END COVERS
Aluminum*	COPPER*	Aluminum*

*standard





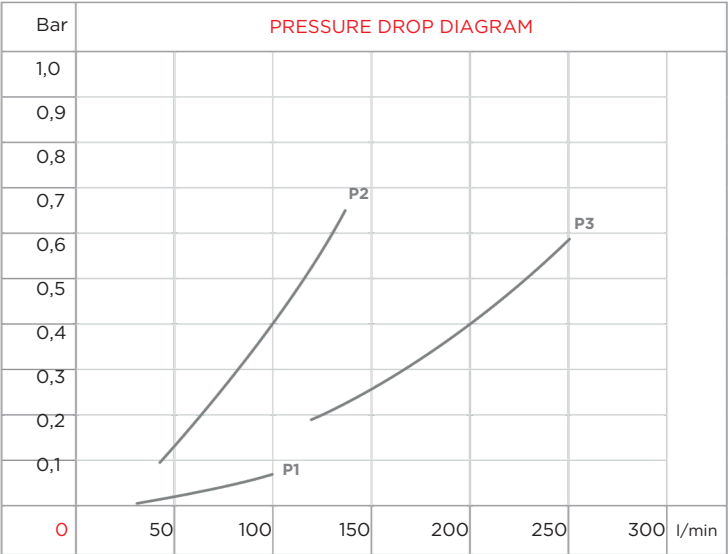
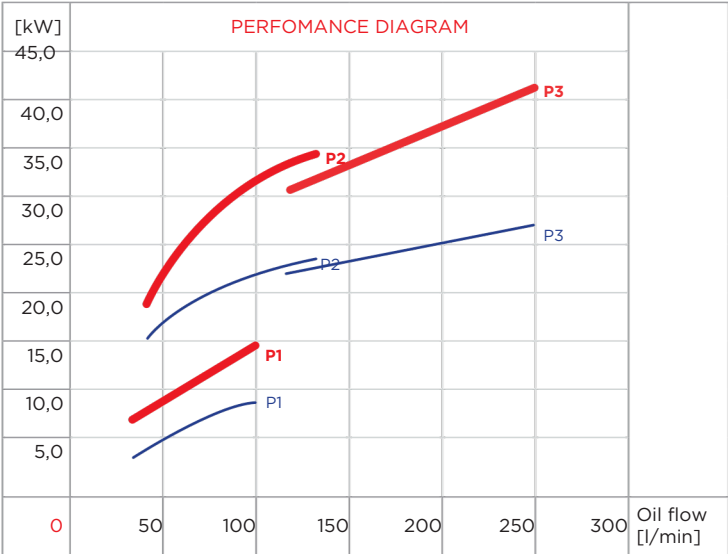
SHELL AND TUBE HEAT EXCHANGERS
SCAMBIATORI ACQUA-OLIO A FASCIO TUBIERO



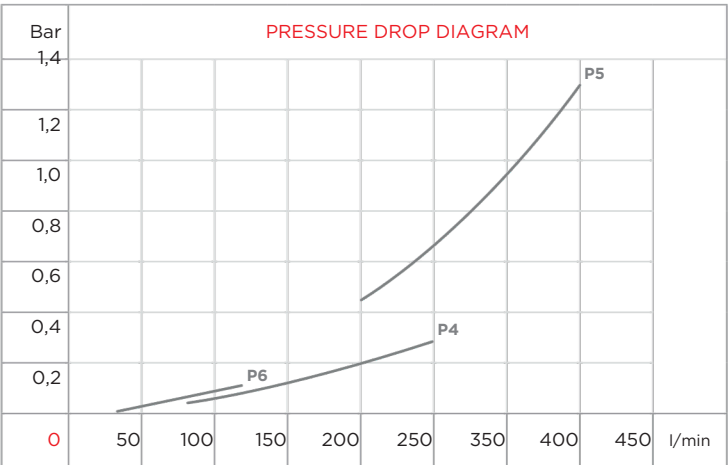
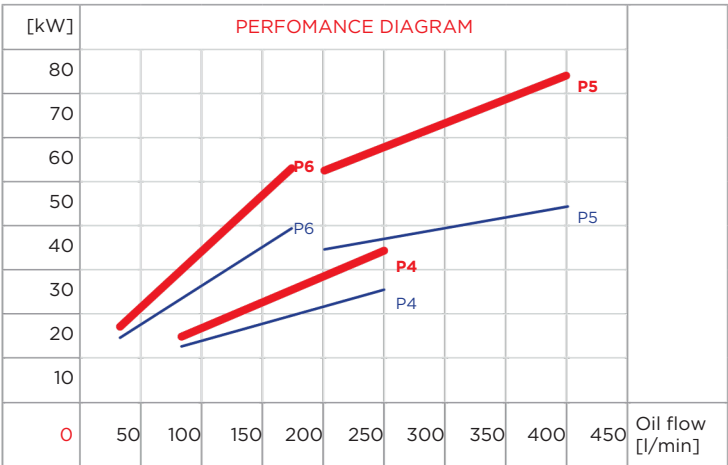
WATER FLOW RATE:



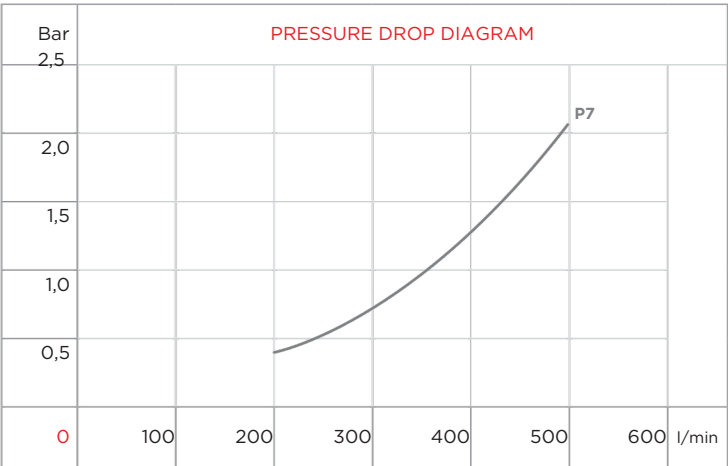
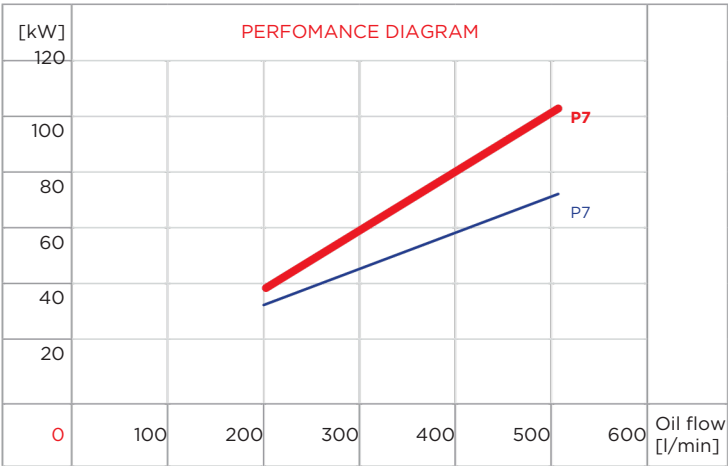
P1 P2 P3



P4 P5 P6



P7



CORRECTION FACTOR

ΔTm	10	15	20	25	30	35	40
f	2,5	1,67	1,25	1	0,83	0,71	0,63

CORRECTION FACTOR

cSt	22	30	46	68	100	150	220
f	0,4	0,6	1	1,5	2,3	3,3	4,6

