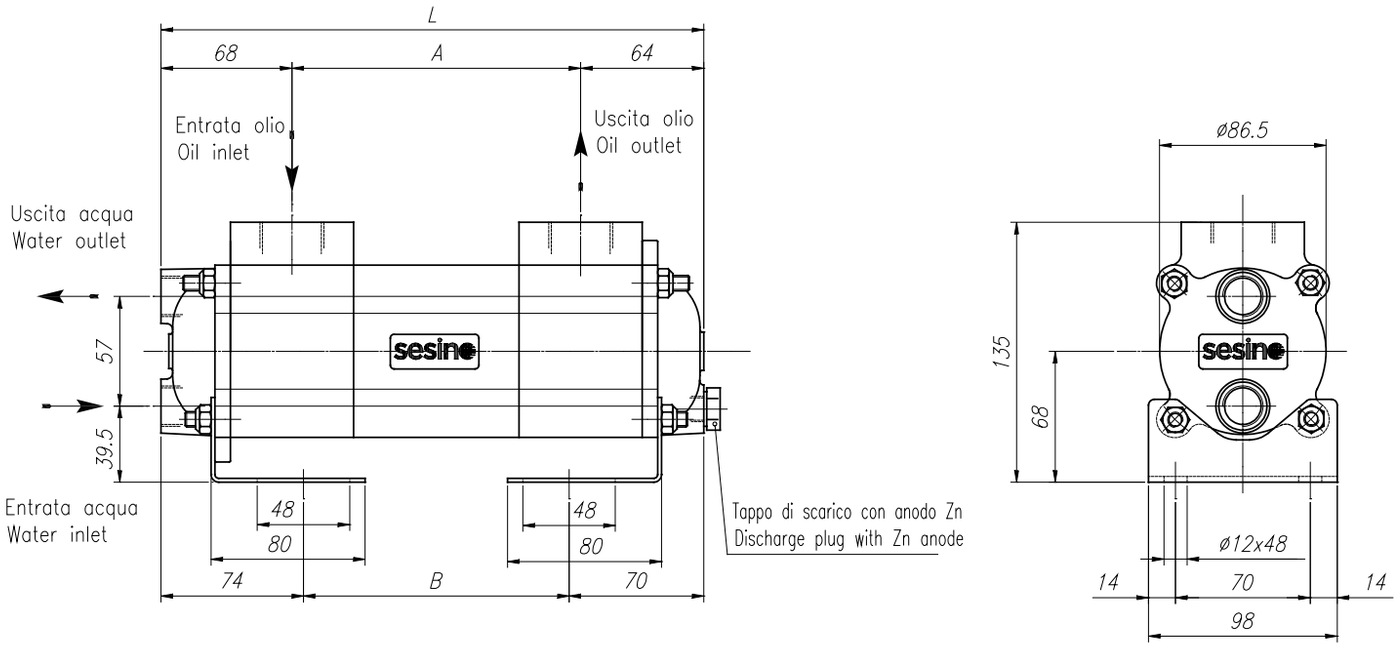
MSG 84

- Dimensions and technical characteristics are not binding



Static working pressure = 12 bar	Test pressure = 15 bar

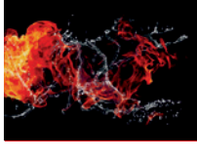
Heat exchanged a ΔTin=25°C *Potenza termica scambiata a ΔTin=25°C* [kW) — Connections *Connessioni*

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 fori fissaggio* B [mm]	Length *Lunghezza L* [mm]	Weight *Peso* [kg]
MSG 84 P1	2SCG84P1	7,5 - 30	30-80	2,2	3,3	2,86	4,62	G½	G1	150	138	282	4,5
MSG 84 P2	2SCG84P2	7,5 - 30	20-60	2,86	4,4	3,575	6,16	G½	G1	310	298	442	6,3
MSG 84 P3	2SCG84P3	7,5 - 30	50-100	3,96	4,84	5,06	8,8	G½	G1-½	310	298	442	6,5
MSG 84 P4	2SCG84P4	7,5 - 30	30-80	5,28	7,7	6,6	11	G½	G1	560	548	692	9
MSG 84 P5	2SCG84P5	7,5 - 30	80-130	6,6	7,7	7,7	9,9	G½	G1-½	560	548	692	9
MSG 84 P6	2SCG84P6	7,5 - 30	40-90	9,9	13,2	13,2	19,8	G½	G1-½	715	703	847	10,8
MSG 84 P7	2SCG84P7	7,5 - 30	100-160	12,1	15,4	16,5	23,1	G½	G1-½	715	703	847	10,9
MSG 84 P8	2SCG84P8	7,5 - 30	60-110	13,2	17,6	17,6	26,4	G½	G1-½	870	858	1002	12,3
MSG 84 P9	2SCG84P9	7,5 - 30	140-190	16,5	18,7	23,1	29,7	G½	G1-½	870	858	1002	12,3

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

*standard

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



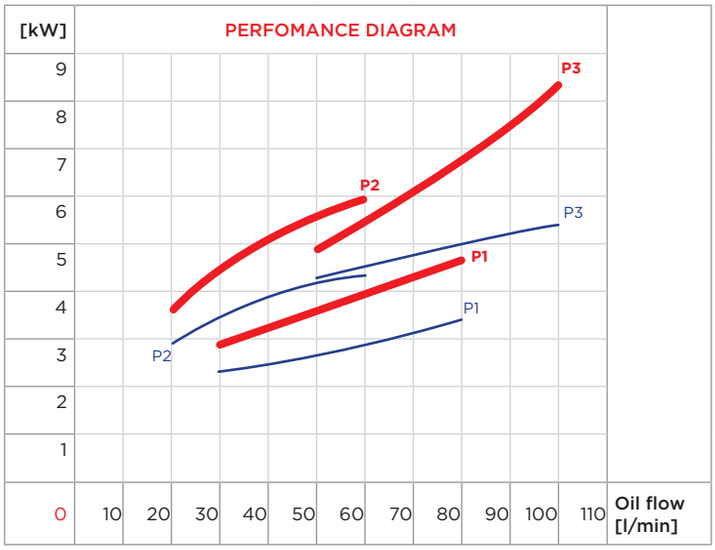
- Dimensions and technical characteristics are not binding

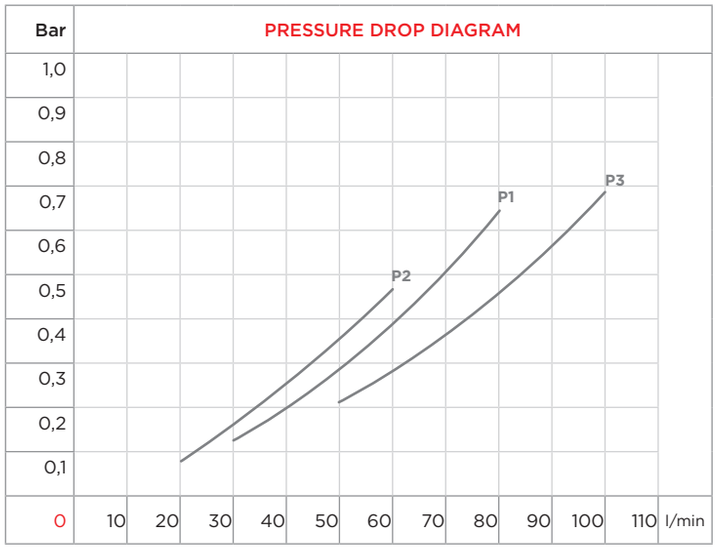
WATER FLOW RATE:

7,5 l/min

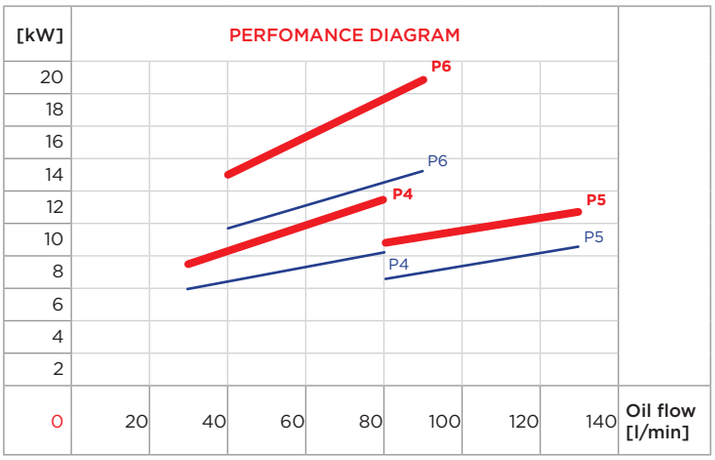
30 l/min

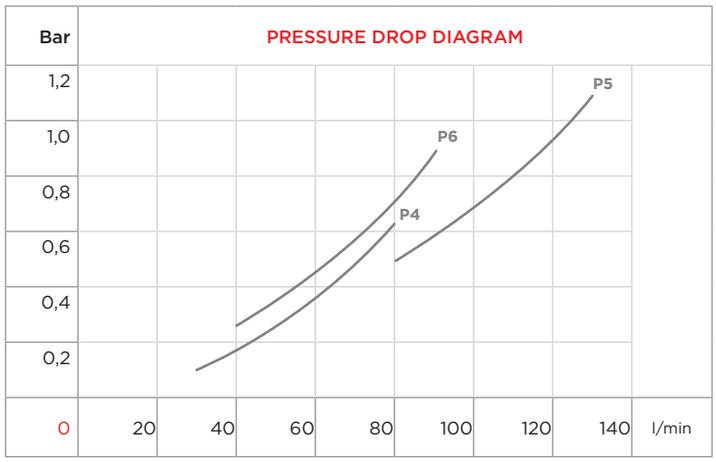
P1 P2 P3



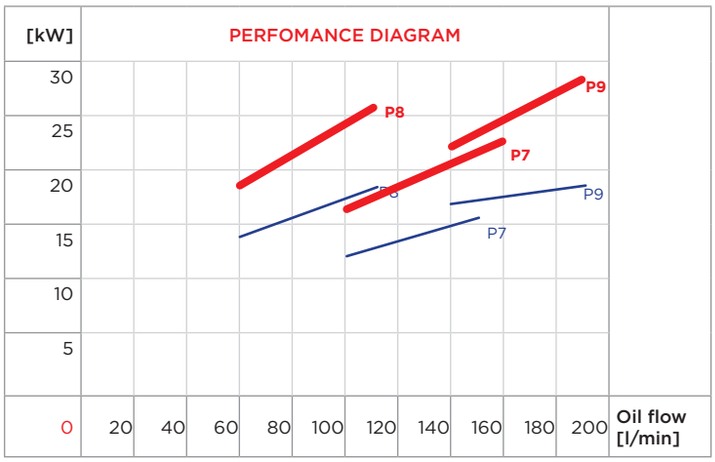


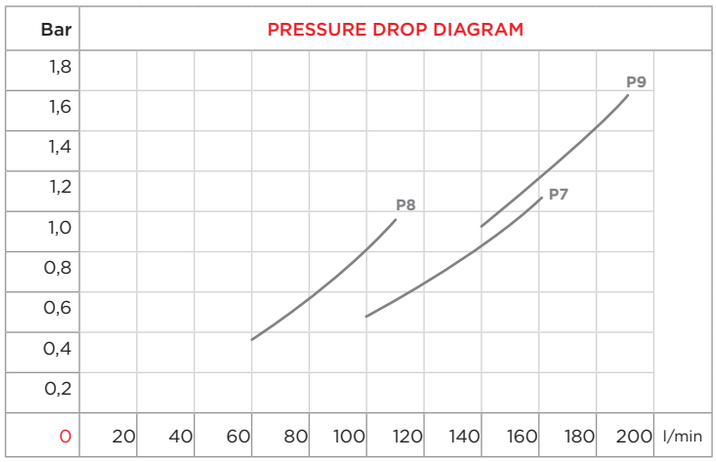
P4 P5 P6





P7 P8 P9





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

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