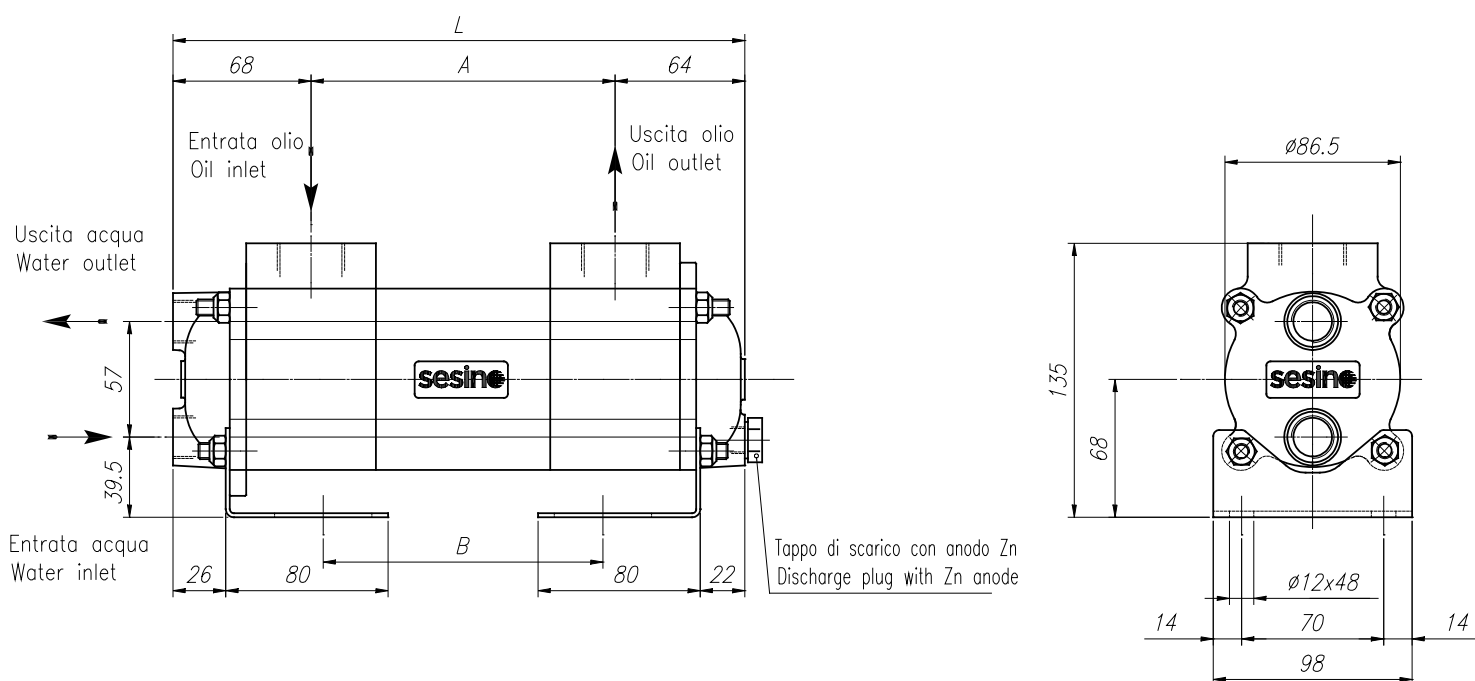


MSG 84



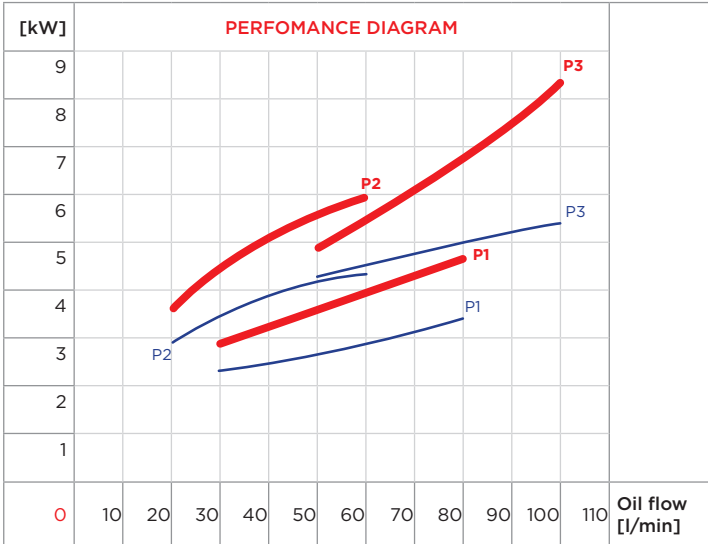
Potenza termica scambiata a $\Delta T_{in}=25^{\circ}\text{C}$ Heat exchanged a $\Delta T_{in}=25^{\circ}\text{C}$ [kW] Connessioni Connections

Tipo Type	Codice Code	Portata acqua Water flow [l/min]	Portata olio Oil flow [l/min]	min. acqua, min. olio min. water, min. oil flow	min. acqua, max. olio min. water, max. oil flow	max. acqua, min. olio max. water, min. oil flow	max. acqua, max. olio max. water, max. oil flow	Acqua Water	Olio Oil	Interasse connessioni olio Oil connections distance A [mm]	Interasse fori fissaggio Anchor point distance B [mm]	Lunghezza Length L [mm]	Peso Weight [kg]
MSG 84 P1	2SCG84P1	7,5 - 30	30-80	2	3	3	5	G½	G1	150	102-174	282	4,5
MSG 84 P2	2SCG84P2	7,5 - 30	20-60	3	4	4	6	G½	G1	310	262-334	442	6,3
MSG 84 P3	2SCG84P3	7,5 - 30	50-100	4	5	5	9	G½	G1-½	310	262-334	442	6,5
MSG 84 P4	2SCG84P4	7,5 - 30	30-80	5	8	7	11	G½	G1	560	512-584	692	9
MSG 84 P5	2SCG84P5	7,5 - 30	80-130	7	8	8	10	G½	G1-½	560	512-584	692	9
MSG 84 P6	2SCG84P6	7,5 - 30	40-90	10	13	13	20	G½	G1-½	715	667-739	847	10,8
MSG 84 P7	2SCG84P7	7,5 - 30	100-160	12	15	17	23	G½	G1-½	715	667-739	847	10,9
MSG 84 P8	2SCG84P8	7,5 - 30	60-110	13	18	18	26	G½	G1-½	870	822-894	1002	12,3
MSG 84 P9	2SCG84P9	7,5 - 30	140-190	17	19	23	30	G½	G1-½	870	822-894	1002	12,3

WATER FLOW RATE:

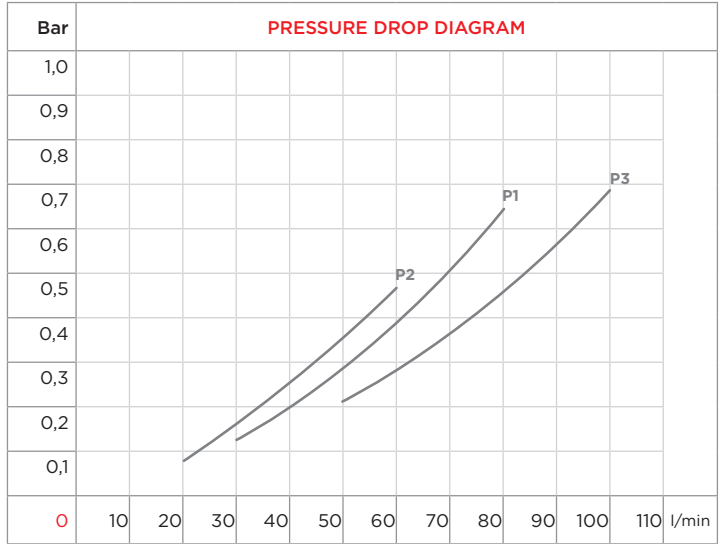


P1 P2 P3

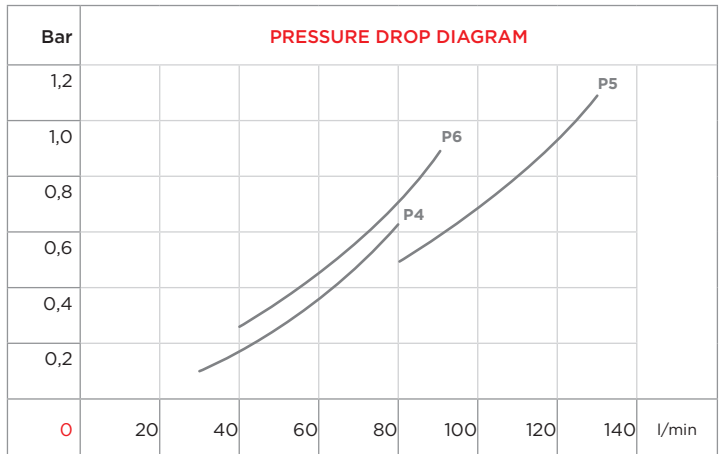
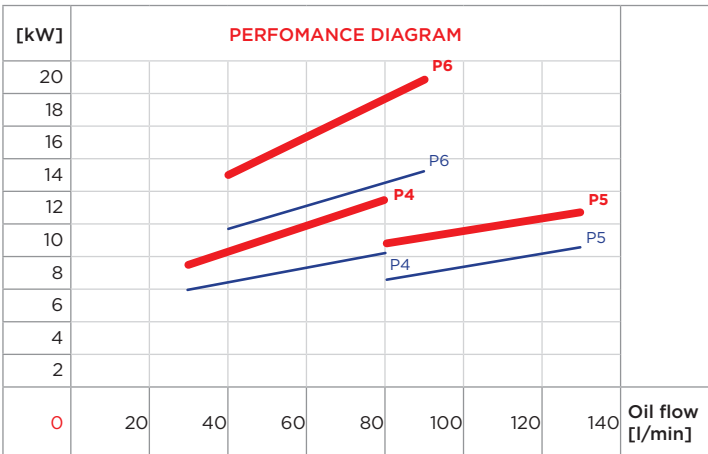


CONSTRUCTION MATERIALS

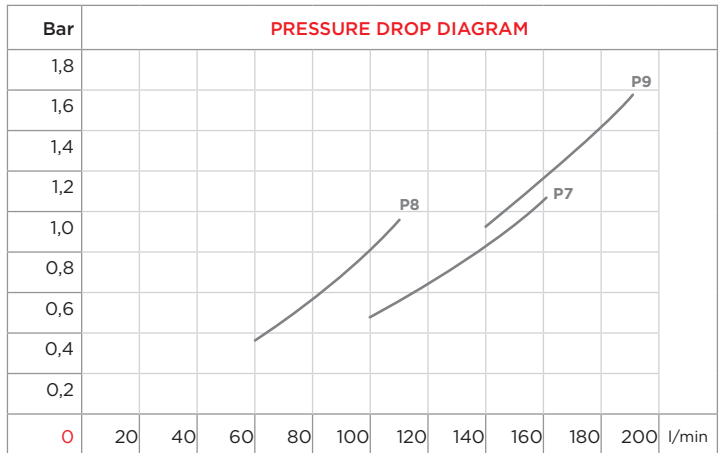
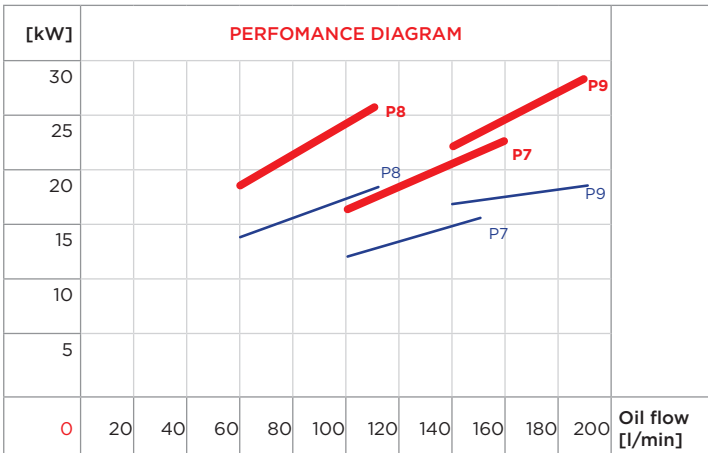
SHELL	TUBES	END COVERS
ALLUMINUM	COPPER	ALLUMINUM



P4 P5 P6



P7 P8 P9



CORRECTION FACTOR							
ΔT_m	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