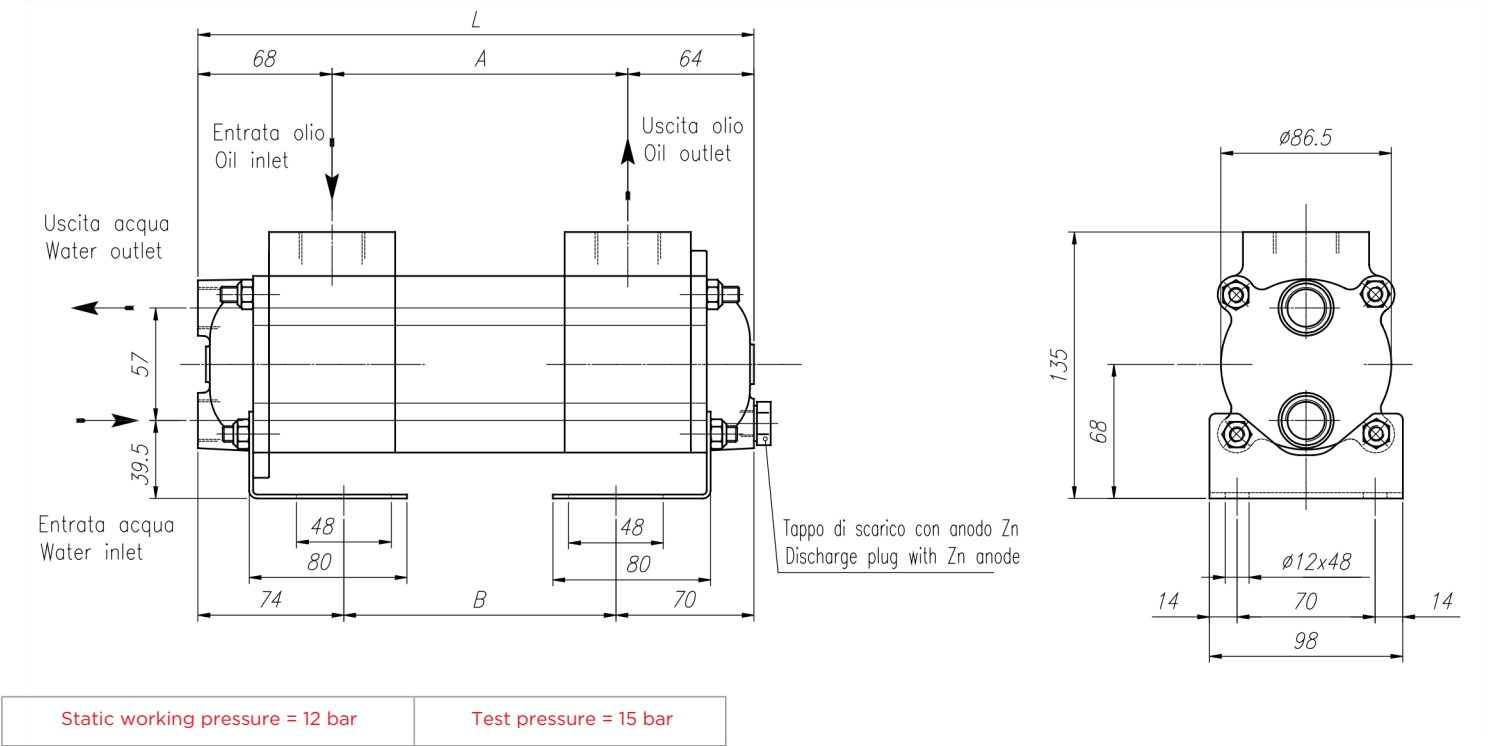


MSG 84

- Dimensions and technical characteristics are not binding



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

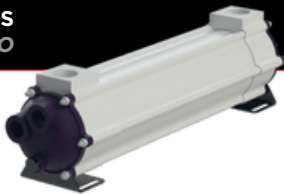
Type Tipo	Code Codice	Water flow Portata acqua [l/min]	Oil flow Portata olio [l/min]	min. water, min. oil flow min. acqua, min. olio	min. water, min. oil flow min. acqua, min. olio	max. water, max. oil flow max. acqua, max. olio	max. water, max. oil flow max. acqua, max. olio	Water Acqua	Oil Olio	Oil connections distance Interasse connessioni olio A [mm]	Anchor point distance Interasse forifissaggio B [mm]	Length Lunghezza L [mm]	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

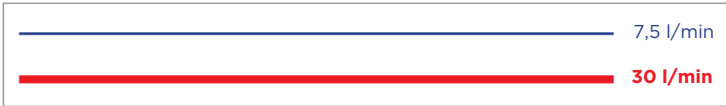


SHELL AND TUBE HEAT EXCHANGERS
SCAMBIATORI ACQUA-OLIO A FASCIO TUBIERO

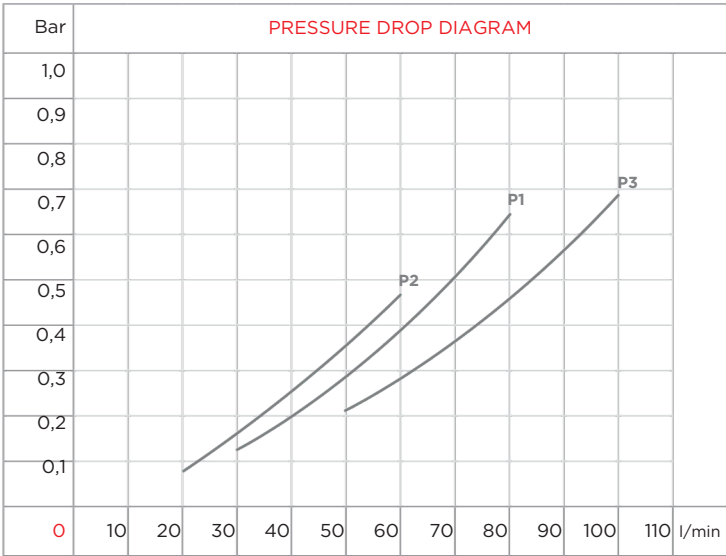
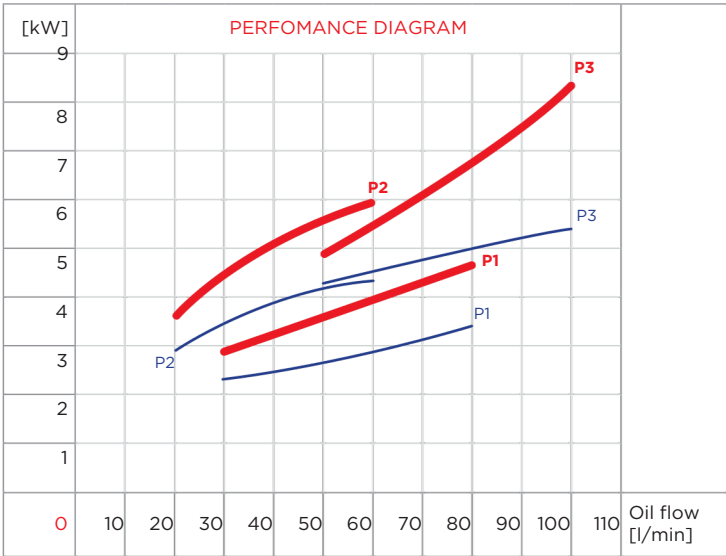


- Dimensions and technical characteristics are not binding

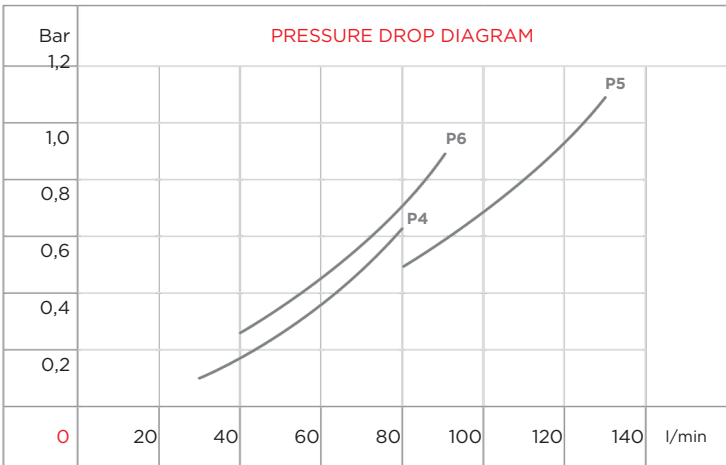
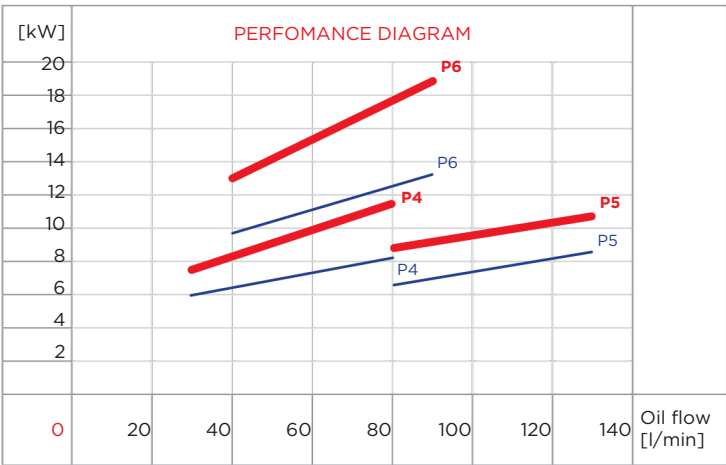
WATER FLOW RATE:



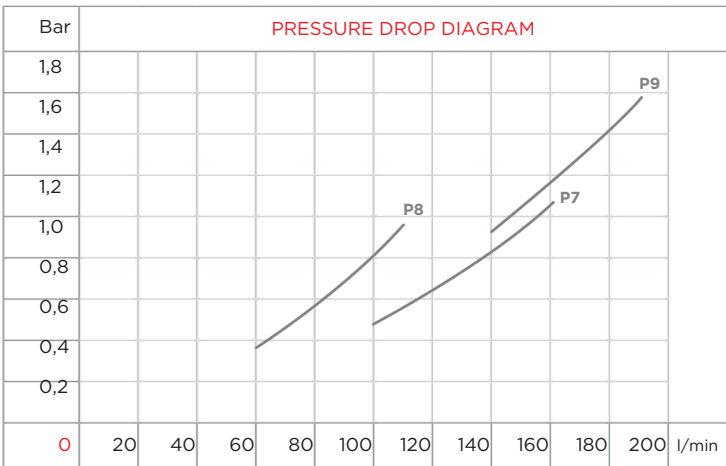
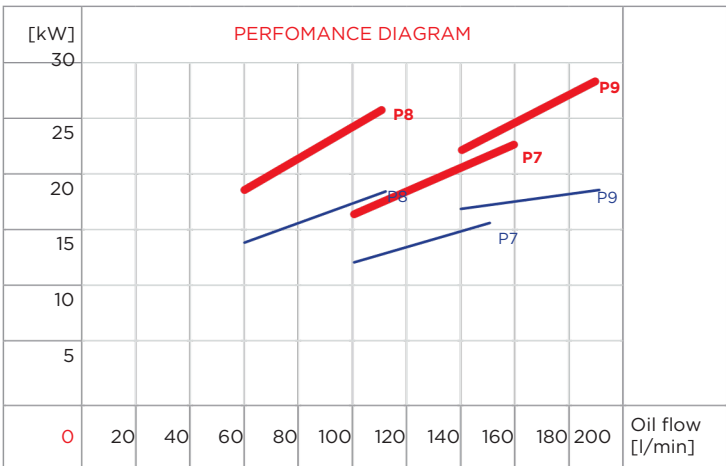
P1 P2 P3



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

