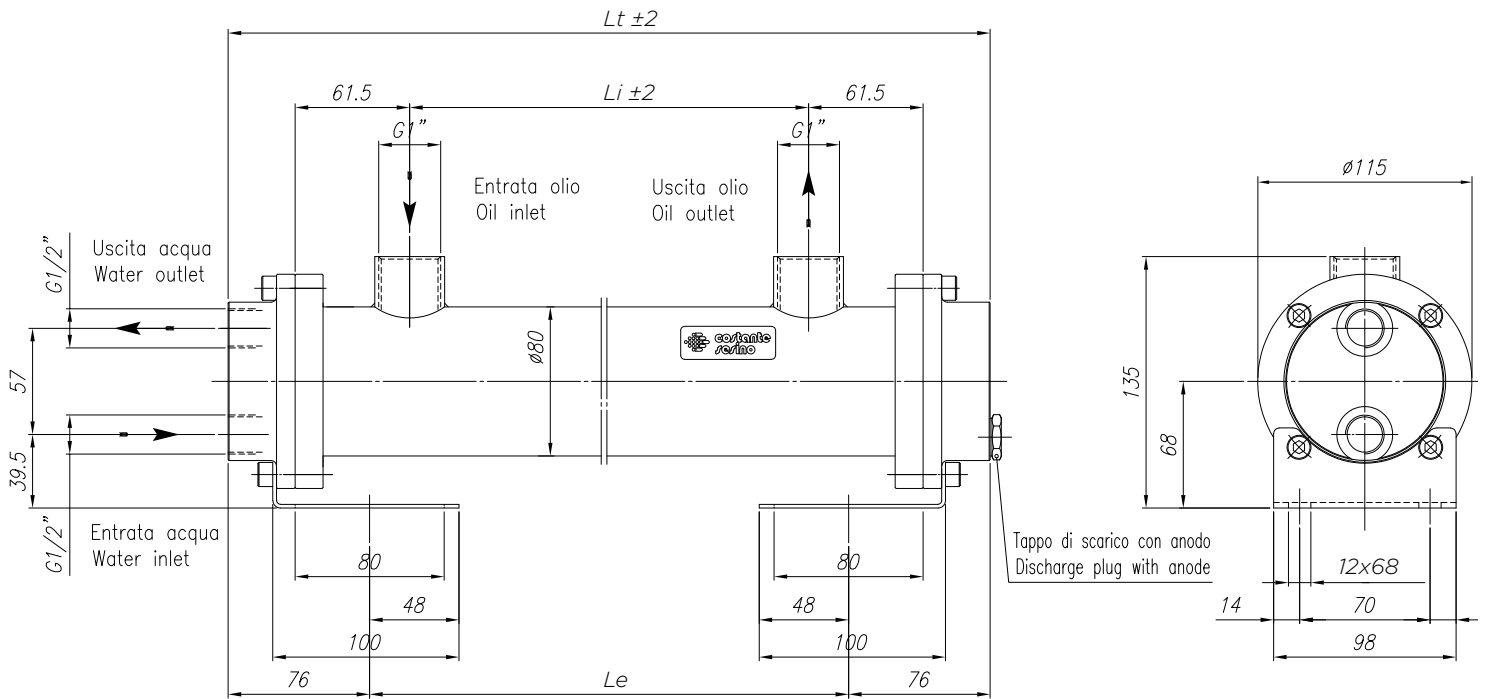


# MS 84 P INOX

- Dimensions and technical characteristics are not binding



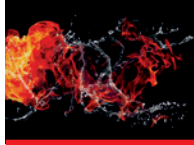
Static working pressure = 12 bar

Test pressure = 15 bar

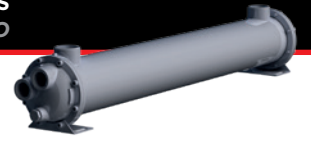
TYPE	CODE	WATER FLOW l/min	OIL FLOW l/min	kW MIN water flow		kW MAX water flow		WEIGHT kg	DIMENSIONS			
				$\Delta T_m$ 25° C	$\Delta T_m$ 25° C	$\Delta T_m$ 25° C	$\Delta T_m$ 25° C		F	Li	Le	Lt
MS 84 P1	2SC84P1	7.5 - 30	30-80	2	3	2.6	4.2	4.5	1" gas	150	125-261	345
MS 84 P2	2SC84P2	7.5 - 30	20-60	2.6	4	3.25	5.6	6.3	1" gas	310	285-421	505
MS 84 P3	2SC84P3	7.5 - 30	50-100	3.6	4.4	4.6	8	6.5	1 1/2" gas	310	285-421	505
MS 84 P4	2SC84P4	7.5 - 30	30-80	4.8	7	6	10	9.0	1" gas	560	535-671	755
MS 84 P5	2SC84P5	7.5 - 30	80-130	6	7	7	9	9.0	1 1/2" gas	560	535-671	755
MS 84 P6	2SC84P6	7.5 - 30	40-90	9	12	12	18	10.8	1 1/2" gas	715	690-826	910
MS 84 P7	2SC84P7	7.5 - 30	100-160	11	14	15	21	10.8	1 1/2" gas	715	690-826	910
MS 84 P8	2SC84P8	7.5 - 30	60-110	12	16	16	24	12.3	1 1/2" gas	870	845-941	1065
MS 84 P9	2SC84P9	7.5 - 30	140-190	15	17	21	27	12.3	1 1/2" gas	870	845-941	1065

## CONSTRUCTION MATERIALS

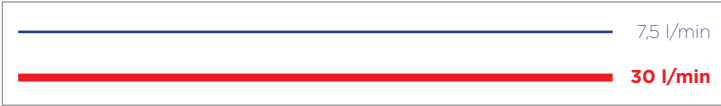
SHELL	TUBES	END COVERS
STAINLESS STEEL AISI 304	STAINLESS STEEL AISI 304	STAINLESS STEEL AISI 304



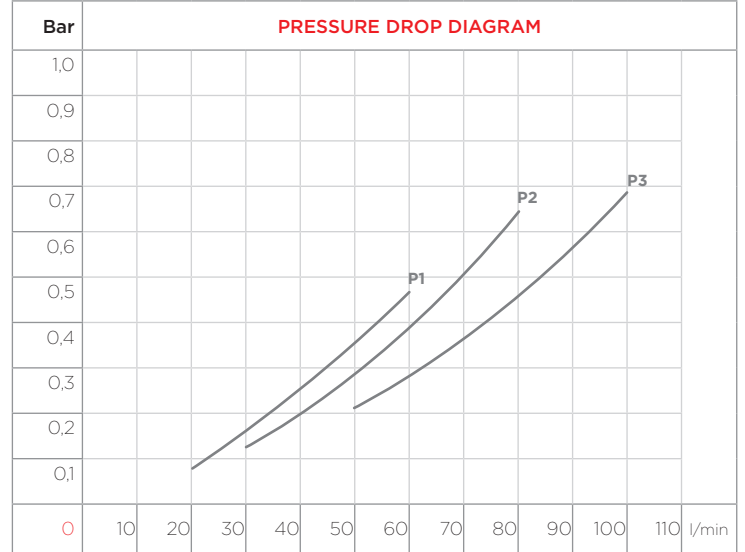
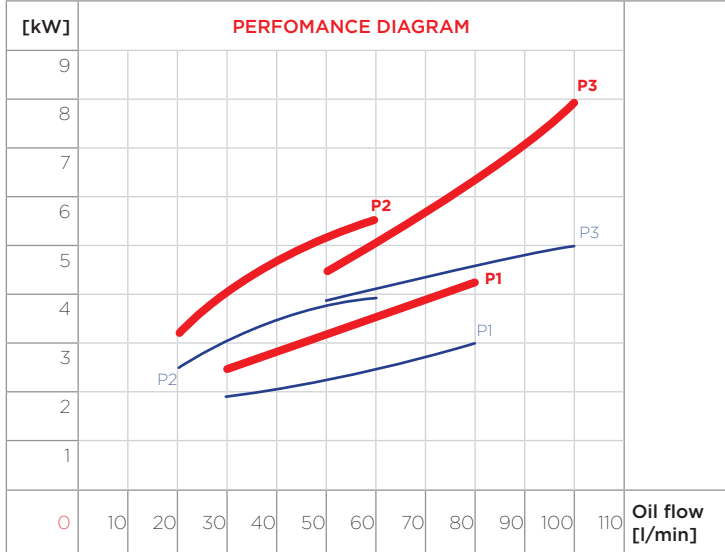
**SHELL AND TUBE HEAT EXCHANGERS**  
SCAMBIATORI ACQUA-OLIO A FASCIO TUBIERO



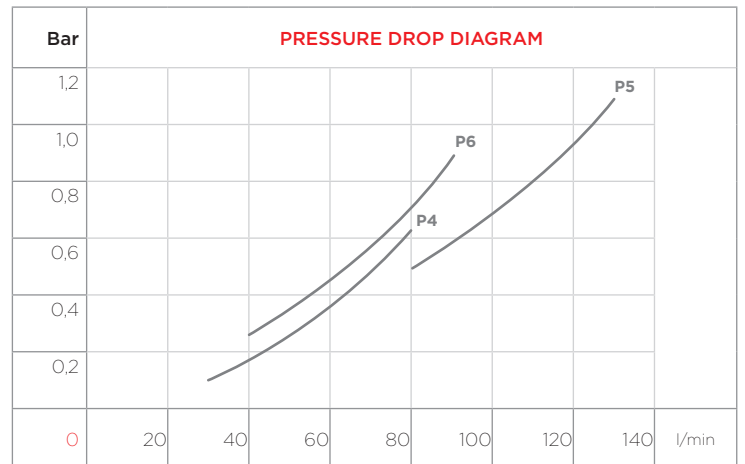
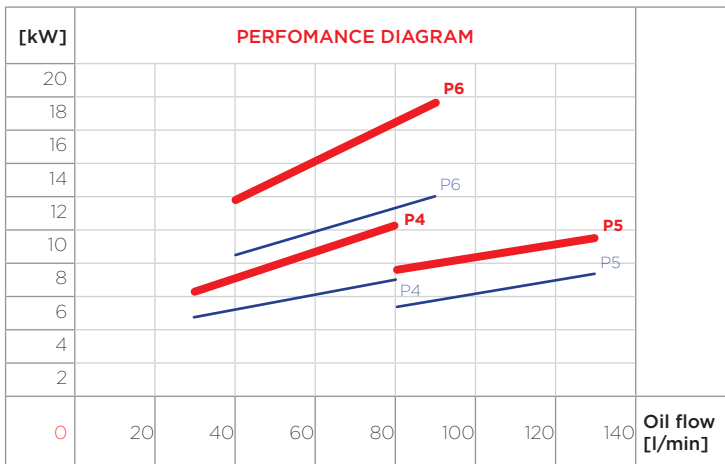
WATER FLOW RATE:



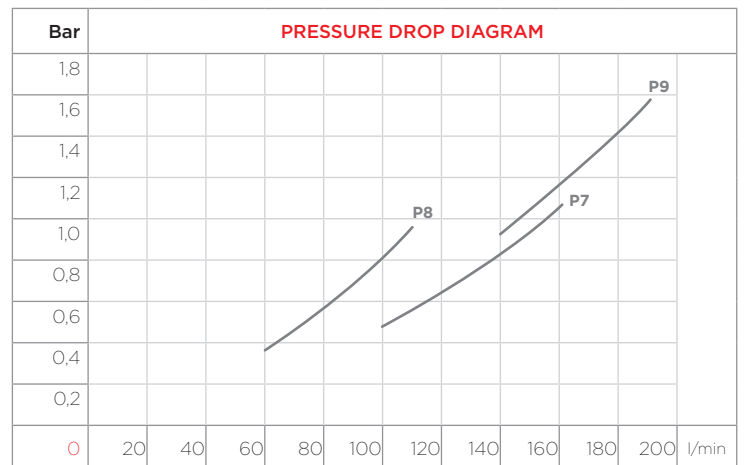
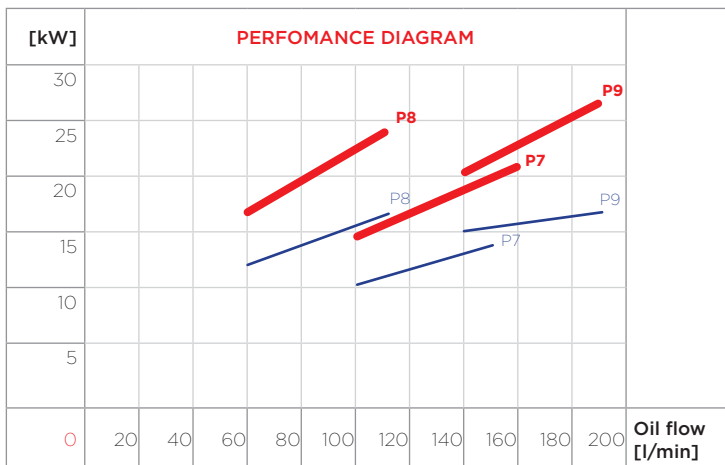
P1 P2 P3



P4 P5 P6



P7 P8 P9



**CORRECTION FACTOR**

$\Delta T_m$	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