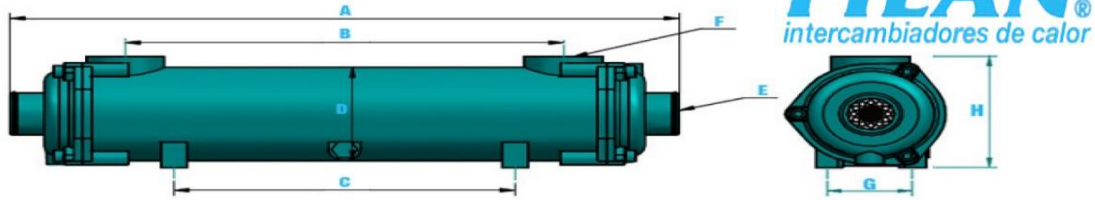


# INDUSTRIAL APPLICATION

## HEAT EXCHANGERS OIL - WATER 1 PASS



### SERIE A

Reference	Dimensions m/m								Engine Power
	A	B	C	D	E	F	G	H	(Kw)
TP-A1-MBR	195	72	38	86	50 - 58 - 1 1/2"	3/4"	53	115	80
TP-A2-MBR	263	142	106	86	50 - 58 - 1 1/2"	3/4"	53	115	120
TP-A3-MBR	349	228	192	86	51 - 58 - 1 1/2"	3/4"	53	115	160
TP-A4-MBR	448	326	290	86	52 - 58 - 1 1/2"	3/4"	53	115	200
TP-A5-MBR	576	454	418	86	53 - 58 - 1 1/2"	3/4"	53	115	240
TP-A6-MBR	720	593	557	86	54 - 58 - 1 1/2"	3/4"	53	115	280

### SERIE B

Reference	Dimensions m/m								Engine Power
	A	B	C	D	E	F	G	H	(KW)
TP-B1-MBR	276	123	109	108	58 - 1 1/2" - 2"	1"	77	135	140
TP-B2-MBR	355	205	190	108	58 - 1 1/2" - 2"	1"	77	135	180
TP-B3-MBR	452	302	289	108	58 - 1 1/2" - 2"	1"	77	135	240
TP-B4-MBR	587	437	422	108	58 - 1 1/2" - 2"	1"	77	135	300
TP-B5-MBR	730	580	566	108	58 - 1 1/2" - 2"	1"	77	135	360

### SERIE C

Reference	Dimensions m/m								Engine Power
	A	B	C	D	E	F	G	H	(KW)
TP-C1-MBR	385	182	92	130	58 - 1 1/2" - 2 1/2"	1 1/4"	78	155	260
TP-C2-MBR	490	287	191	130	58 - 1 1/2" - 2 1/2"	1 1/4"	78	155	300
TP-C3-MBR	610	412	320	130	58 - 1 1/2" - 2 1/2"	1 1/4"	78	155	360
TP-C4-MBR	757	556	465	130	58 - 1 1/2" - 2 1/2"	1 1/4"	78	155	480
TP-C5-MBR	935	733	643	130	58 - 1 1/2" - 2 1/2"	1 1/4"	78	155	540
TP-C6-MBR	1350	1146	1055	130	58 - 1 1/2" - 2 1/2"	1 1/4"	78	155	600

### SERIE D

Reference	Dimensions m/m								Engine Power
	A	B	C	D	E	F	G	H	(KW)
TP-D1-MBR	535	270	106	162	DN-80	1 1/2"	120	190	480
TP-D2-MBR	667	397	233	162	DN-80	1 1/2"	120	190	600
TP-D3-MBR	813	546	381	162	DN-80	1 1/2"	120	190	940
TP-D4-MBR	991	722	558	162	DN-80	1 1/2"	120	190	1250
TP-D5-MBR	1193	930	762	162	DN-80	1 1/2"	120	190	1600
TP-D6-MBR	1403	1132	967	162	DN-80	1 1/2"	120	190	2000

### SERIE E

Reference	Dimensions m/m								Engine Power
	A	B	C	D	E	F	G	H	(KW)
TP-E1-MBR	708	372	240	198	DN-100	2"	120	230	480
TP-E2-MBR	851	513	382	198	DN-100	2"	120	230	600
TP-E3-MBR	1031	696	563	198	DN-100	2"	120	230	940
TP-E4-MBR	1231	901	763	198	DN-100	2"	120	230	1250
TP-E5-MBR	1441	1102	967	198	DN-100	2"	120	230	1600
TP-E6-MBR	1741	1406	1270	198	DN-100	2"	120	230	2000

### SERIE F

Reference	Dimensions m/m								Engine Power
	A	B	C	D	E	F	G	H	(KW)
TP-F1-MBR	765	330	236	278	DN-150	3"	180	325	940
TP-F2-MBR	907	476	382	278	DN-150	3"	180	325	1200
TP-F3-MBR	1089	654	560	278	DN-150	3"	180	325	1600
TP-F4-MBR	1295	860	761	278	DN-150	3"	180	325	1850
TP-F5-MBR	1500	1065	966	278	DN-150	3"	180	325	2000
TP-F6-MBR	1805	1368	1270	278	DN-150	3"	180	325	2300