Dimensioni *Dimensions*

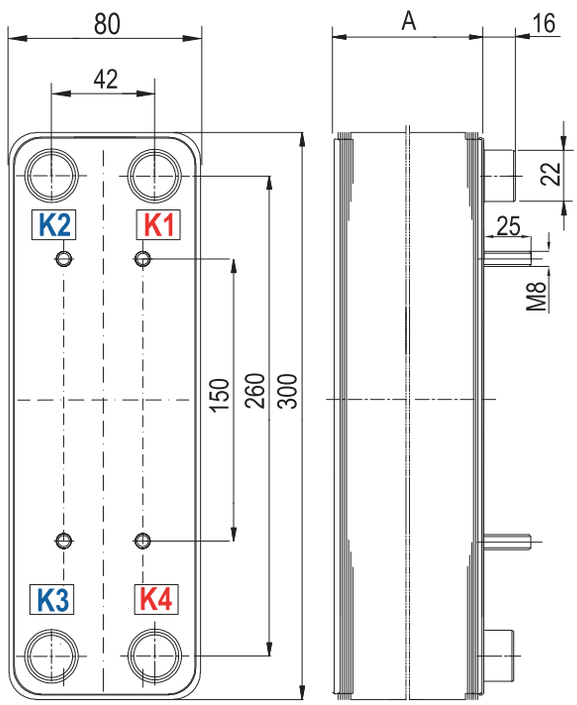
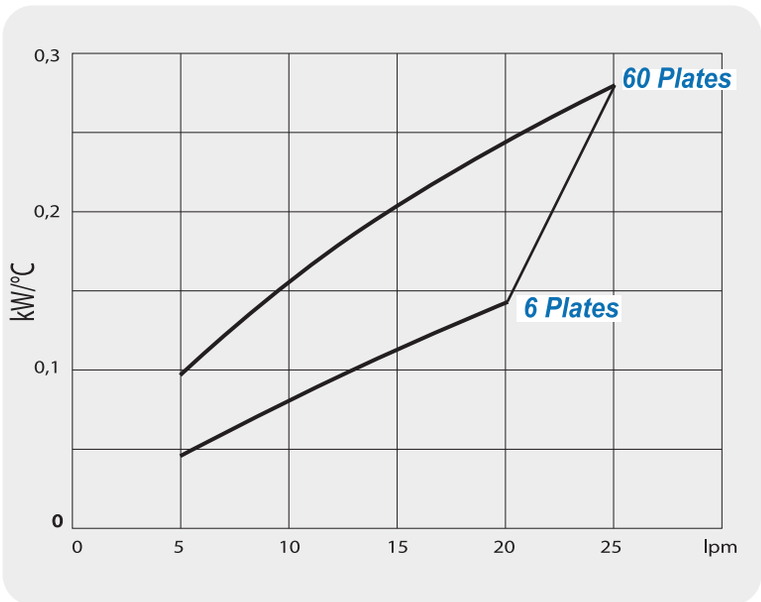


Diagramma rendimento *Performance diagram - ISO VG46 @50°C*



Rapporto portata olio/acqua 2:1 - flow ratio 2:1

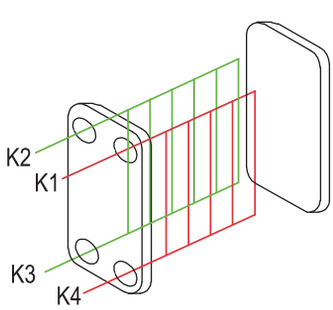
Per informazioni inerenti la perdita di carico contattare EMMEGI.
For pressure drop information please contact EMMEGI.

Collegamenti Standard Standard of Connection Location	Connessioni Connection Types
K1 / K4 - Ingresso/uscita caldo **K1 / K4** - Inlet/Outlet Hot Side	G 1/2" Femmina Internal Thread G 1/2"
K3 / K2 - Ingresso/uscita freddo **K3 / K2** - Inlet/Outlet Cold Side	G 1/2" Femmina Internal Thread G 1/2"

A richiesta connessioni speciali
Special connections on request

Condizioni di esercizio Working Conditions	
Massima Temperatura Max. Working Pressure	230°C
Minima Temperatura Min. Working Temperature	-10°C
Massima Pressione Max. Working Pressure	30 bar

Materiali Utilizzati Materials	
Piastre Plate	Aisi 316
Attacchi Connection	Aisi 316
Brasatura Brazing Material	Cu 99,95%



N° Piastre Plate No.	A (mm)	Peso (kg) Weight (kg)	Capacità per circuito Channel Volume (lt)
6	23	1.2	0.1
10	32	1.5	0.2
20	55	2.3	0.4
30	78	3.0	0.5
40	101	3.7	0.7
50	124	4.5	0.9
60	147	5.2	1.1

Le dimensioni di ingombro e le caratteristiche tecniche non sono impegnative
Overall dimensions and technical characteristic are not binding

Dimensioni *Dimensions*

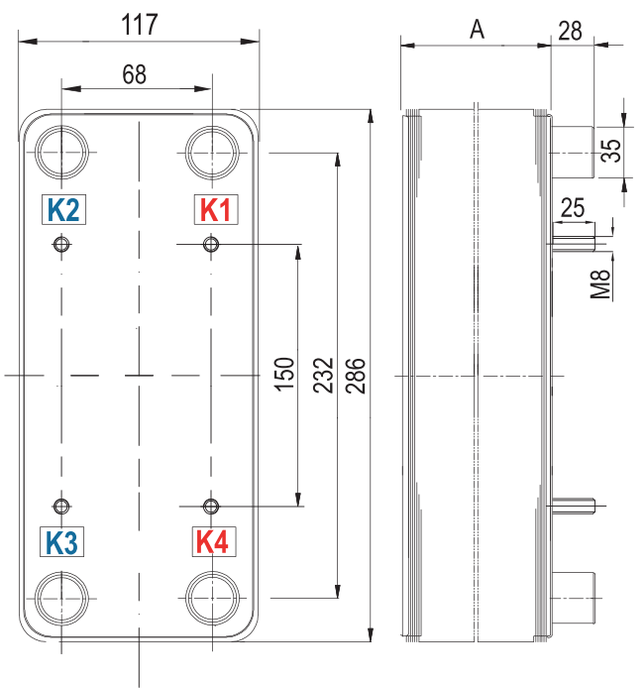
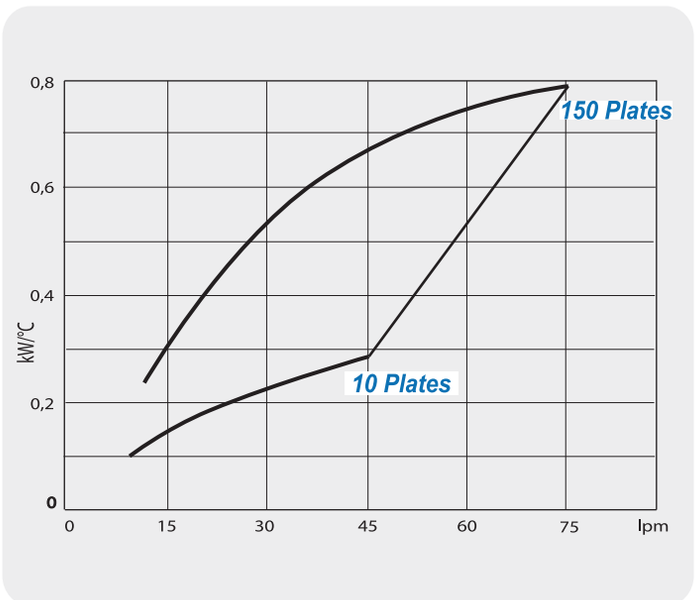


Diagramma rendimento *Performance diagram - ISO VG46 @50°C*



Rapporto portata olio/acqua 2:1 - flow ratio 2:1

Per informazioni inerenti la perdita di carico contattare EMMEGI.
For pressure drop information please contact EMMEGI.

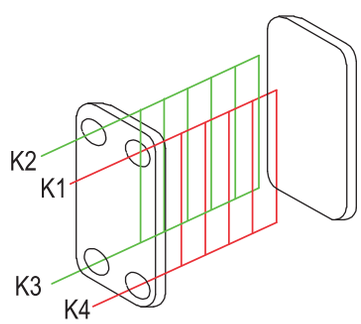
Collegamenti Standard Standard of Connection Location	Connessioni Connection Types
K1 / K4 - Ingresso/uscita caldo K1 / K4 - Inlet/Outlet Hot Side	G 1" Femmina Internal Thread G 1"
K3 / K2 - Ingresso/uscita freddo K3 / K2 - Inlet/Outlet Cold Side	G 1" Femmina Internal Thread G 1"

A richiesta connessioni speciali
Special connections on request

N° Piastre Plate No.	A (mm)	Peso (kg) Weight (kg)	Capacità per circuito Channel Volume (lt)
10	33	2.7	0.3
20	57	3.9	0.6
30	81	5.0	0.9
40	104	6.2	1.2
50	128	7.3	1.5
60	151	8.4	1.8
70	175	9.6	2.1
80	198	10.7	2.4
90	222	11.9	2.7
100	245	13.0	3.1
110	269	14.1	3.4
120	292	15.3	3.7
130	316	16.4	4.0
140	339	17.6	4.3
150	363	18.7	4.6

Condizioni di esercizio Working Conditions	
Massima Temperatura Max. Working Pressure	230°C
Minima Temperatura Min. Working Temperature	-10°C
Massima Pressione Max. Working Pressure	30 bar

Materiali Utilizzati Materials	
Piastre Plate	Aisi 316
Attacchi Connection	Aisi 316
Brasatura Brazing Material	Cu 99,95%



Le dimensioni di ingombro e le caratteristiche tecniche non sono impegnative
Overall dimensions and technical characteristic are not binding

Dimensioni *Dimensions*

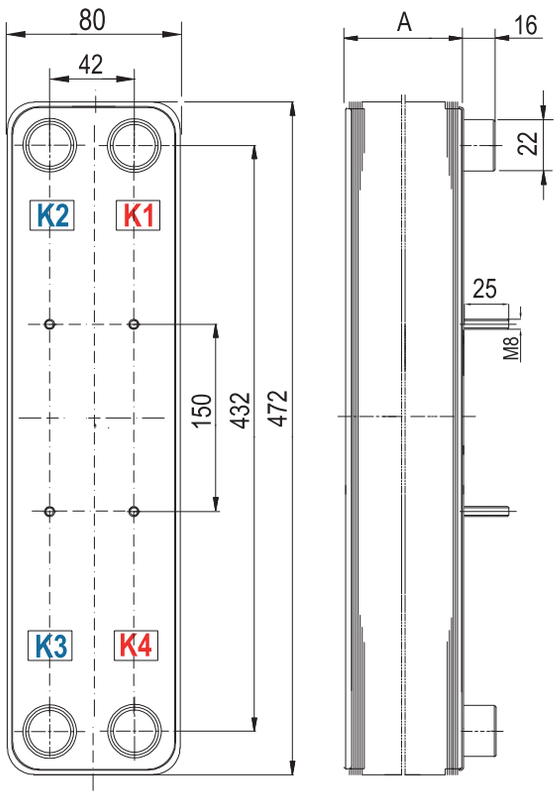
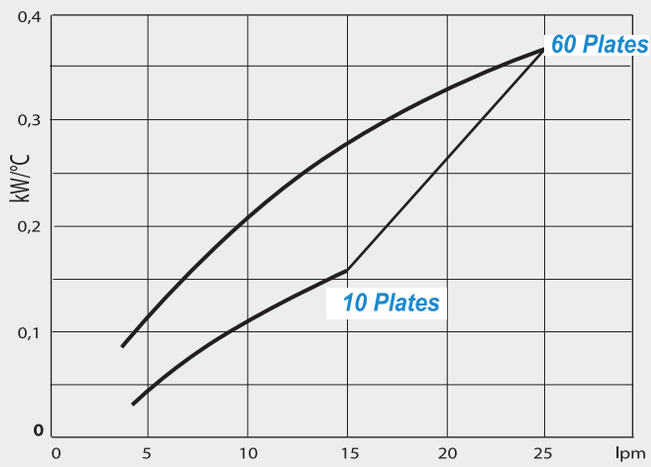


Diagramma rendimento *Performance diagram - ISO VG46 @50°C*



Rapporto portata olio/acqua 2:1 - flow ratio 2:1

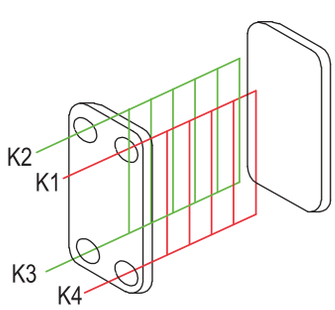
Per informazioni inerenti la perdita di carico contattare EMMEGI.
For pressure drop information please contact EMMEGI.

Collegamenti Standard Standard of Connection Location	Connessioni Connection Types
K1 / K4 - Ingresso/uscita caldo K1 / K4 - Inlet/Outlet Hot Side	G 3/4" Femmina Internal Thread G 3/4"
K3 / K2 - Ingresso/uscita freddo K3 / K2 - Inlet/Outlet Cold Side	G 3/4" Femmina Internal Thread G 3/4"

A richiesta connessioni speciali
Special connections on request

Condizioni di esercizio Working Conditions	
Massima Temperatura Max. Working Pressure	230°C
Minima Temperatura Min. Working Temperature	-10°C
Massima Pressione Max. Working Pressure	30 bar

Materiali Utilizzati Materials	
Piastre Plate	Aisi 316
Attacchi Connection	Aisi 316
Brasatura Brazing Material	Cu 99,95%



N° Piastre Plate No.	A (mm)	Peso (kg) Weight (kg)	Capacità per circuito Channel Volume (lt)
10	32	2.4	0.3
20	55	3.5	0.5
30	78	4.7	0.8
40	101	5.8	1.1
50	124	7.0	1.3
60	147	8.2	1.6

Le dimensioni di ingombro e le caratteristiche tecniche non sono impegnative
Overall dimensions and technical characteristic are not binding

Dimensioni *Dimensions*

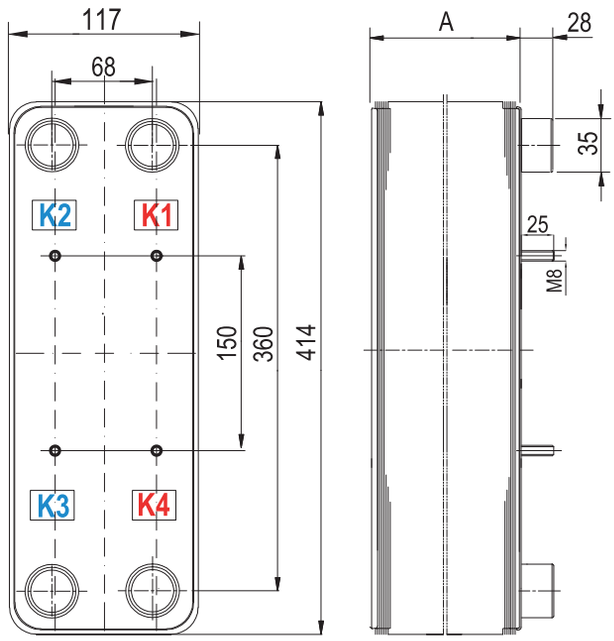
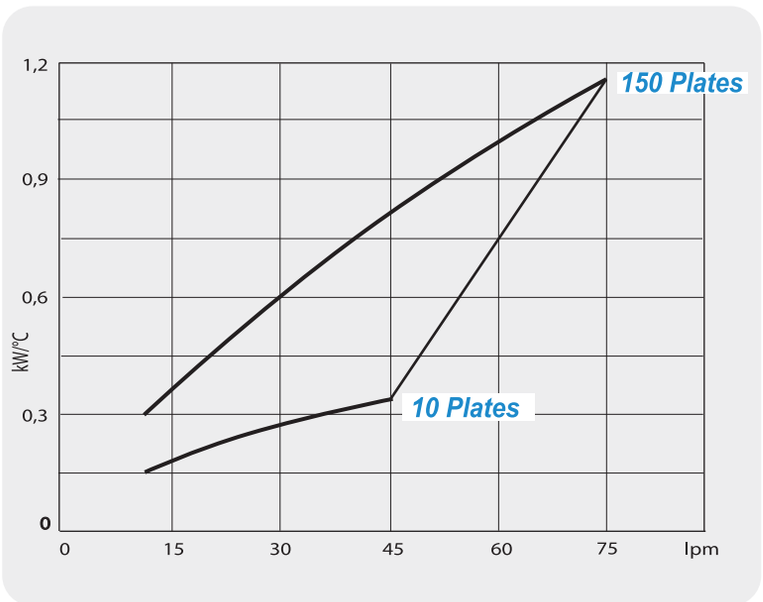


Diagramma rendimento
Performance diagram - ISO VG46 @50°C



Rapporto portata olio/acqua 2:1 - flow ratio 2:1

Per informazioni inerenti la perdita di carico contattare EMMEGI.
For pressure drop information please contact EMMEG.

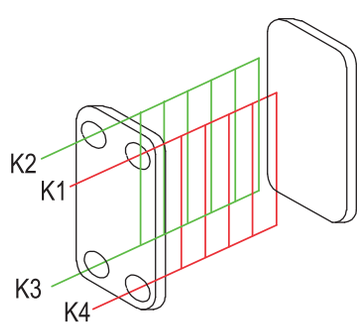
Collegamenti Standard Standard of Connection Location	Connessioni Connection Types
K1 / K4 - Ingresso/uscita caldo K1 / K4 - Inlet/Outlet Hot Side	G 1" Femmina Internal Thread G 1"
K3 / K2 - Ingresso/uscita freddo K3 / K2 - Inlet/Outlet Cold Side	G 1" Femmina Internal Thread G 1"

A richiesta connessioni speciali
Special connections on request

N° Piastre Plate No.	A (mm)	Peso (kg) Weight (kg)	Capacità per circuito Channel Volume (lt)
10	34	3.8	0.5
20	57	5.5	0.9
30	81	7.1	1.4
40	104	8.8	1.9
50	128	10.5	2.3
60	151	12.2	2.8
70	175	13.9	3.3
80	198	15.5	3.7
90	222	19.2	4.2
100	245	18.9	4.7
110	269	20.6	5.1
120	292	22.3	5.6
130	316	23.9	6.0
140	339	25.6	6.5
150	363	27.3	7.0

Condizioni di esercizio Working Conditions	
Massima Temperatura Max. Working Pressure	230°C
Minima Temperatura Min. Working Temperature	-10°C
Massima Pressione Max. Working Pressure	30 bar

Materiali Utilizzati Materials	
Piastre Plate	Aisi 316
Attacchi Connection	Aisi 316
Brasatura Brazing Material	Cu 99,95%



Le dimensioni di ingombro e le caratteristiche tecniche non sono impegnative
Overall dimensions and technical characteristic are not binding

Dimensioni *Dimensions*

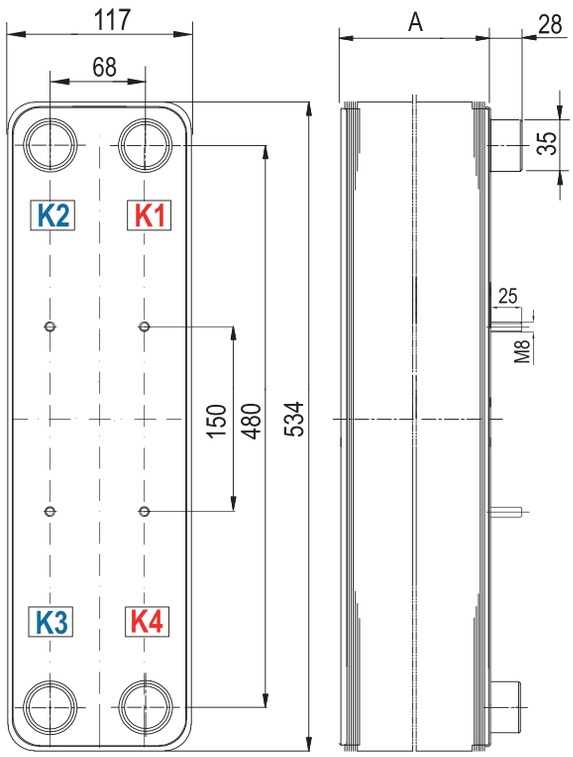
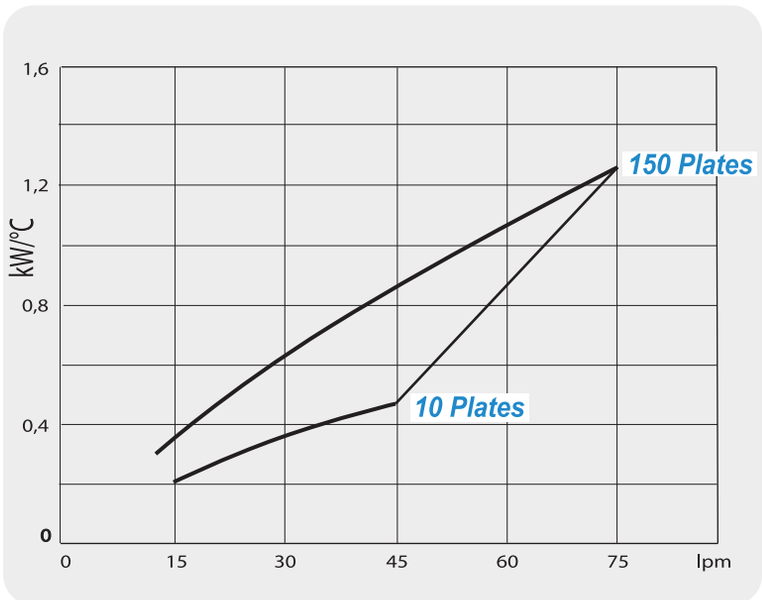


Diagramma rendimento
Performance diagram - ISO VG46 @50°C



Rapporto portata olio/acqua 2:1 - flow ratio 2:1

Per informazioni inerenti la perdita di carico contattare EMMEGI.
For pressure drop information please contact EMMEG.

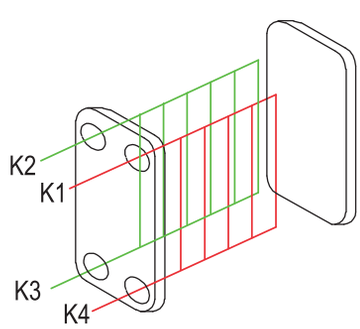
Collegamenti Standard Standard of Connection Location	Connessioni Connection Types
K1 / K4 - Ingresso/uscita caldo K1 / K4 - Inlet/Outlet Hot Side	G 1" Femmina Internal Thread G 1"
K3 / K2 - Ingresso/uscita freddo K3 / K2 - Inlet/Outlet Cold Side	G 1" Femmina Internal Thread G 1"

A richiesta connessioni speciali
Special connections on request

N° Piastre Plate No.	A (mm)	Peso (kg) Weight (kg)	Capacità per circuito Channel Volume (lt)
10	34	4.3	0.6
20	57	7.0	1.2
30	81	9.2	1.8
40	104	11.4	2.4
50	128	13.6	3.0
60	151	15.7	3.6
70	175	17.9	4.2
80	198	20.1	4.8
90	222	22.3	5.4
100	245	24.5	6.0
110	269	26.7	6.5
120	292	28.9	7.1
130	316	31.1	7.7
140	339	33.3	8.3
150	363	35.5	8.9

Condizioni di esercizio Working Conditions	
Massima Temperatura Max. Working Pressure	230°C
Minima Temperatura Min. Working Temperature	-10°C
Massima Pressione Max. Working Pressure	30 bar

Materiali Utilizzati Materials	
Piastre Plate	Aisi 316
Attacchi Connection	Aisi 316
Brasatura Brazing Material	Cu 99,95%



Le dimensioni di ingombro e le caratteristiche tecniche non sono impegnative
Overall dimensions and technical characteristic are not binding

Dimensioni *Dimensions*

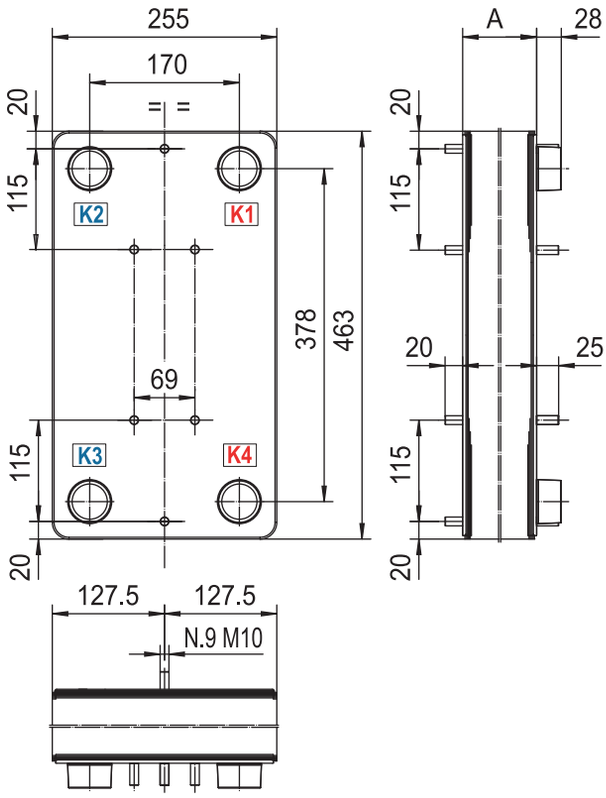
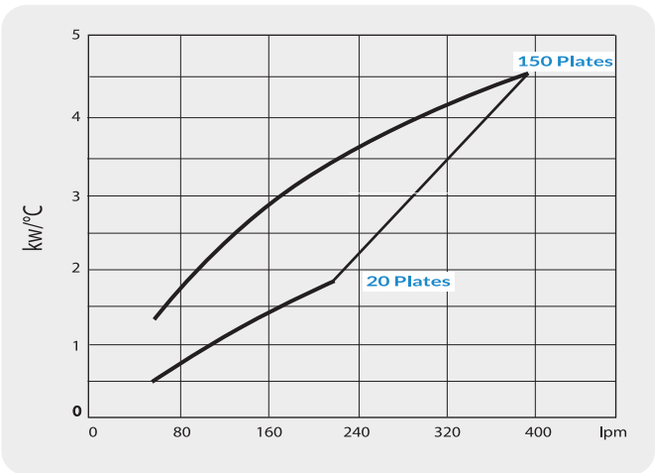


Diagramma rendimento *Performance diagram - ISO VG46 @50°C*



Rapporto portata olio/acqua 2:1 - flow ratio 2:1

Per informazioni inerenti la perdita di carico contattare EMMEGI.
For pressure drop information please contact EMMEGI.

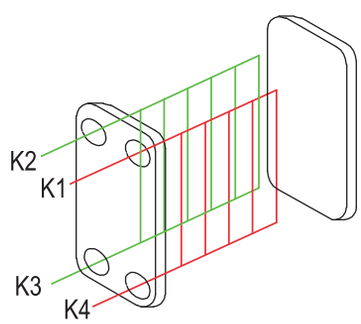
Collegamenti Standard Standard of Connection Location	Connessioni Connection Types
K1 / K4 - Ingresso/uscita caldo **K1 / K4** - Inlet/Outlet Hot Side	G 2" Maschio External Thread G 2"
K3 / K2 - Ingresso/uscita freddo **K3 / K2** - Inlet/Outlet Cold Side	G 2" Maschio External Thread G 2"

A richiesta connessioni speciali
Special connections on request

N° Piastre Plate No.	A (mm)	Peso (kg) Weight (kg)	Capacità per circuito Channel Volume (lt)
20	59	16.9	1.6
30	83	20.9	2.4
40	107	25.0	3.2
50	131	29.1	4.0
60	155	33.2	4.8
70	179	37.3	5.6
80	203	41.3	6.4
90	227	45.4	7.2
100	251	49.5	8.0
110	275	53.6	8.8
120	299	57.7	9.6
130	323	61.7	10.4
140	347	65.8	11.2
150	371	69.9	12.0

Condizioni di esercizio Working Conditions	
Massima Temperatura Max. Working Pressure	230°C
Minima Temperatura Min. Working Temperature	-10°C
Massima Pressione Max. Working Pressure	30 bar

Materiali Utilizzati Materials	
Piastre Plate	Aisi 316
Attacchi Connection	Aisi 316
Brasatura Brazing Material	Cu 99,95%



Le dimensioni di ingombro e le caratteristiche tecniche non sono impegnative
Overall dimensions and technical characteristic are not binding

Dimensioni *Dimensions*

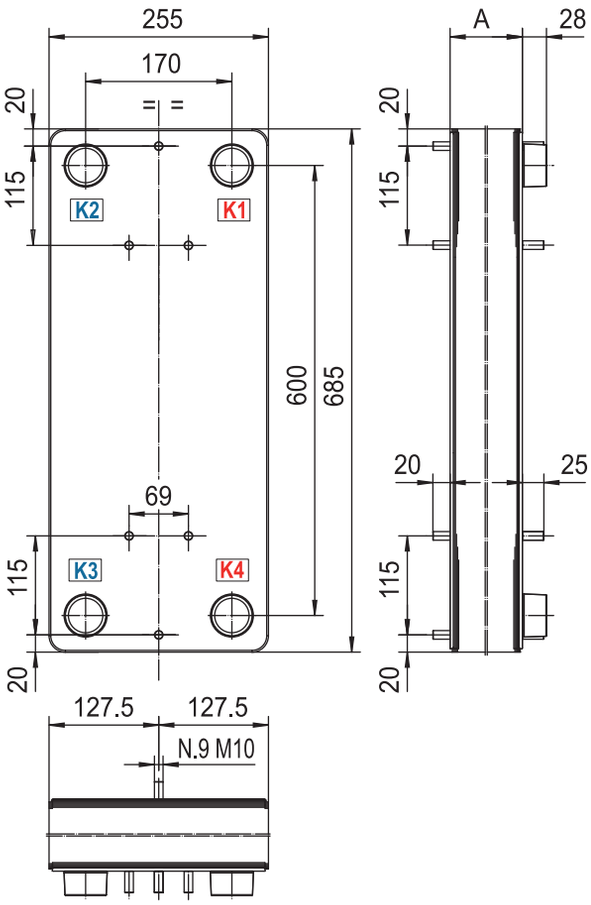
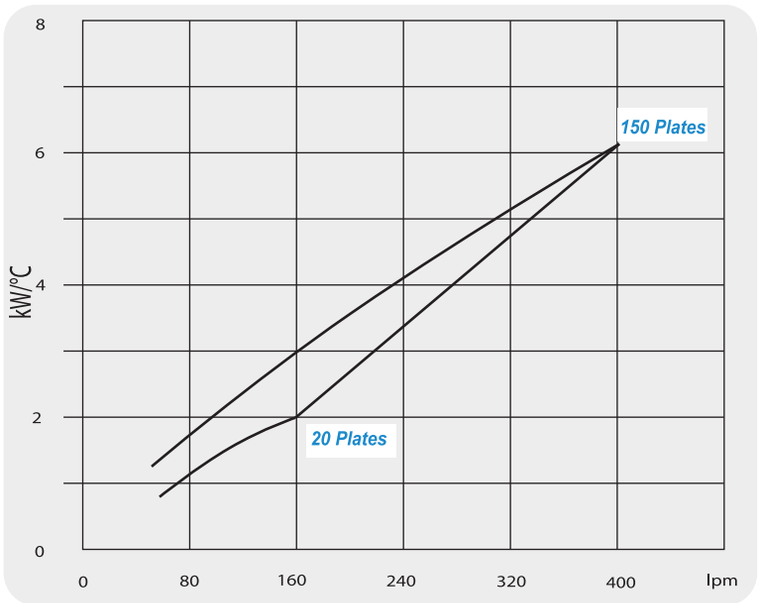


Diagramma rendimento *Performance diagram - ISO VG46 @50°C*



Rapporto portata olio/acqua 2:1 - flow ratio 2:1

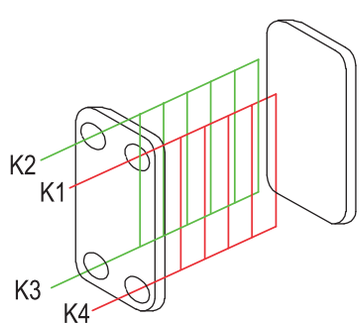
Per informazioni inerenti la perdita di carico contattare EMMEGI.
For pressure drop information please contact EMMEGI.

Collegamenti Standard Standard of Connection Location	Connessioni Connection Types
K1 / K4 - Ingresso/uscita caldo **K1 / K4** - Inlet/Outlet Hot Side	G 2" Maschio External Thread G 2"
K3 / K2 - Ingresso/uscita freddo **K3 / K2** - Inlet/Outlet Cold Side	G 2" Maschio External Thread G 2"

N° Piastre Plate No.	A (mm)	Peso (kg) Weight (kg)	Capacità per circuito Channel Volume (lt)
20	59	23.8	2.5
30	83	30.0	3.8
40	107	36.2	5.1
50	131	42.4	6.3
60	155	48.5	7.6
70	179	54.7	8.9
80	203	60.9	10.1
90	227	67.0	11.4
100	251	73.2	12.7
110	275	79.4	13.9
120	299	85.5	15.2
130	323	91.7	16.4
140	347	97.9	17.7
150	371	104.1	19.0

Condizioni di esercizio Working Conditions	
Massima Temperatura Max. Working Pressure	230°C
Minima Temperatura Min. Working Temperature	-10°C
Massima Pressione Max. Working Pressure	30 bar

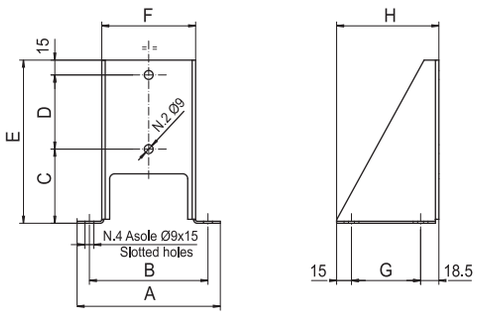
Materiali Utilizzati Materials	
Piastre Plate	Aisi 316
Attacchi Connection	Aisi 316
Brasatura Brazing Material	Cu 99,95%



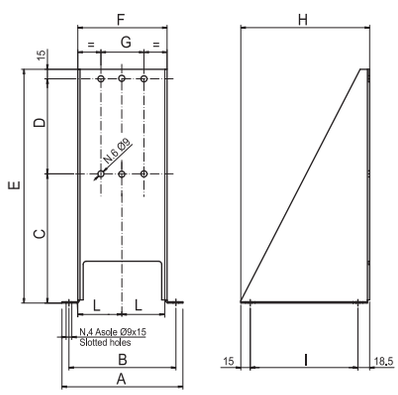
Le dimensioni di ingombro e le caratteristiche tecniche non sono impegnative
Overall dimensions and technical characteristic are not binding

STAFFE DI FISSAGGIO SERIE PB (OPTIONAL) assemblaggio a cura del cliente

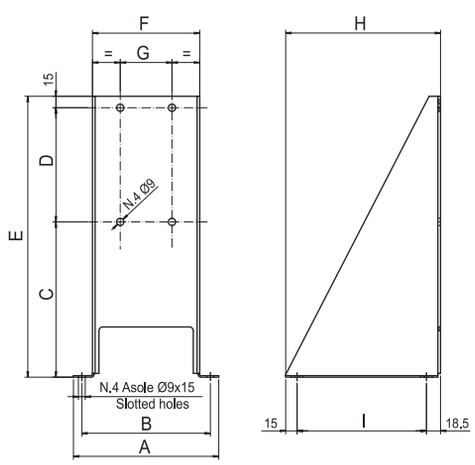
PB Series Supporting frame (OPTIONAL) the assembling is at customer care



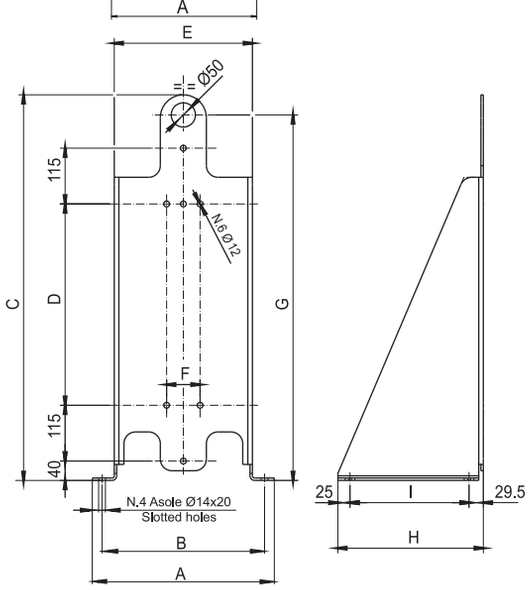
MODELLO MODEL	Dimensioni Dimensions								Staffe di fissaggio Supporting frame
	A	B	C	D	E	F	G	H	P/N
PB014	145	120	75	165	165	95	70	104	0533920



MODELLO MODEL	Dimensioni Dimensions								Staffe di fissaggio Supporting frame
	A	B	C	D	E	F	G	H	P/N
PB022	145	120	87	150	252	95	42	103.5	053393A



MODELLO MODEL	Dimensioni Dimensions									Staffe di fissaggio Supporting frame
	A	B	C	D	E	F	G	H	I	P/N
PB031	191	169	80	150	245	141	68	204	170	0533940
PB034	145	120	173	150	338	95	42	104	170	0533950
PB047	191	169	144	150	309	141	68	204	170	0533960
PB034	145	169	204	150	369	141	68	204	170	0533970



MODELLO MODEL	Dimensioni Dimensions									Staffe di fissaggio Supporting frame
	A	B	C	D	E	F	G	H	I	P/N
PB110	375	335	573	193	285	69	532	300	245	053398A
PB170	375	335	795	415	285	69	754	300	245	053399A

