

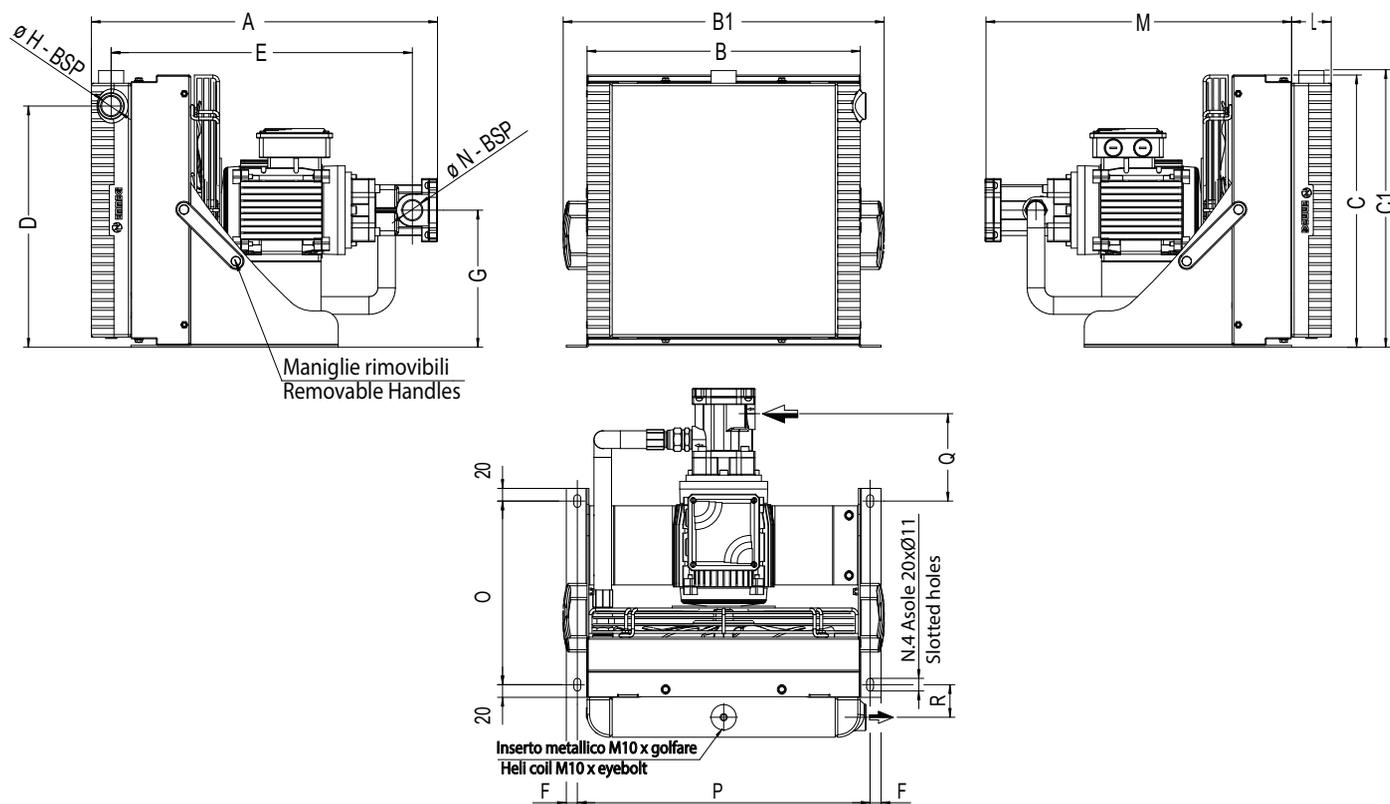


Series Silent EVO 3

Silent EVO 3

DATI TECNICI

TECHNICAL DATA



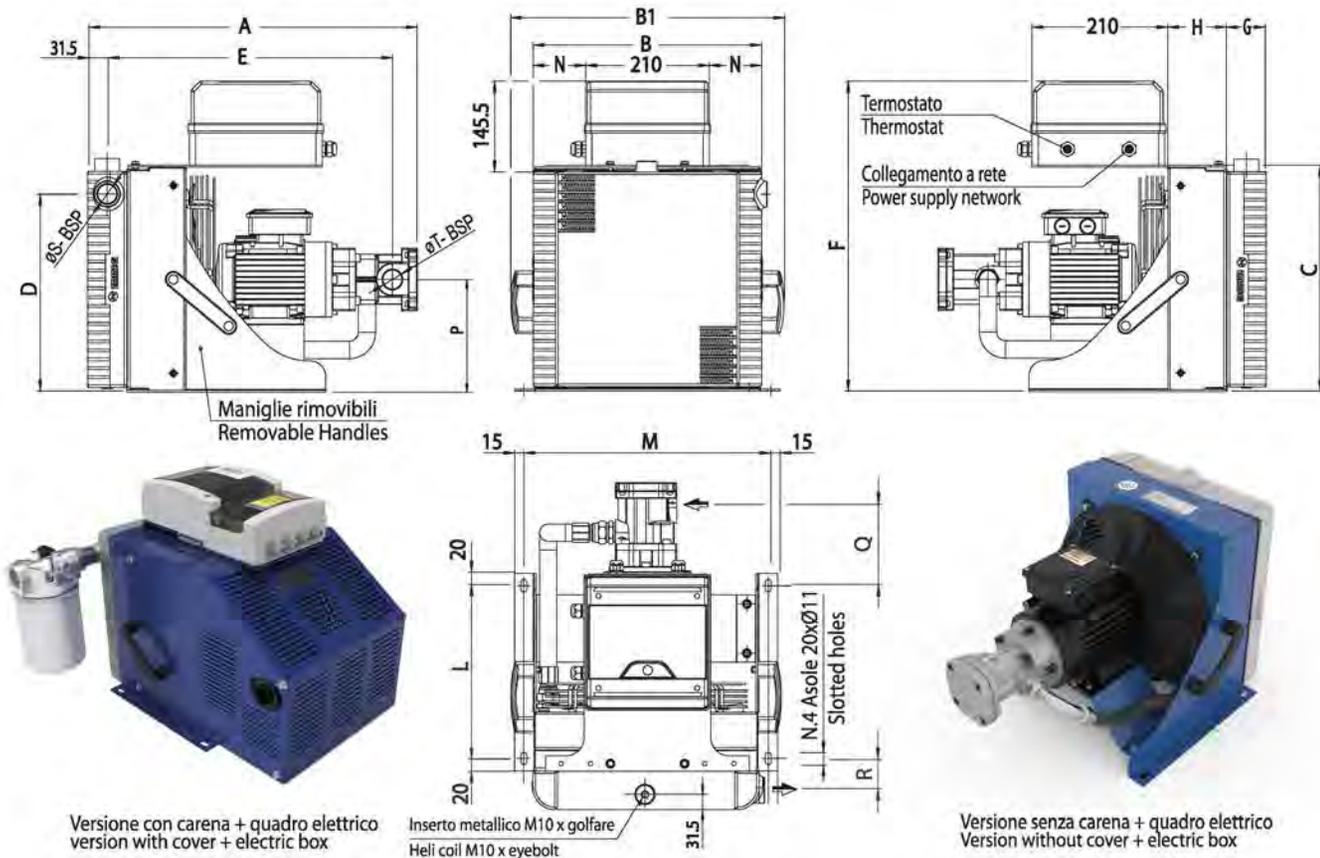
* il livello di efficienza IE3 è riferito al funzionamento a 50Hz. EMMEGI S.p.A. garantisce il funzionamento in servizio S1 a 50Hz-60Hz.
IE3 efficiency level refers to 50Hz only. EMMEGI S.p.A. guarantees SE3 series for S1 service at 50Hz-60Hz.

SERIES	MODEL	A	B	B1	C	C1	D	E	F	G	H	L	M	N	O	P	Q	R
S3E	SILENT 15 EVO 3	509	312	396	312	330	274	425	14.5	172	1"	63	445	1/2"	280	347	93.5	51.5
	SILENT 25 EVO 3	552	370	454	360	373	317	481	15	180	1"	63	489	1"	280	400	129	51.5
	SILENT 35 EVO 3	551	435	519	430	437	381	480	17.5	217	1"	63	488	1"	290	466	138	51.5
	SILENT 45 EVO 3	590	530	614	510	528	472	519	17	258	1"	63	527	1"	315	555	151	51.5
	SILENT 55 EVO 3	646	655	739	609	627	570	575	12	305	1"	63	583	1"	380	695	183	51.5
	SILENT 65 EVO 3	791	776	860	710	727	657	695	13	357	1.1/2"	94	547	1.1/2"	500	820	128	67
	SILENT 75 EVO 3	810	876	960	810	827	757	704	13	407	1.1/2"	113	679	1.1/2"	500	920	128	76.5

SERIES	Volt	Volt	Hz	Kw	A (±10%)	Oil flow (lpm)	Air flow (m³/h)	Kg (max)	index of protection
SILENT 15 EVO 3		230-400	50	0.37	2.48 - 1	10	630		
		208-230	60	0.44	2	12	780	27	IP 55
		460	60	0.44	1	12	780		
SILENT 25 EVO 3		230-400	50	0.75	3.4 - 2.0	40	1170	30	IP 55
		265-460	60	0.90	3.4 - 2.0	48	1450		
SILENT 35 EVO 3		230-400	50	0.75	3.4 - 2.0	40	1750	32	IP 55
		265-460	60	0.90	3.4 - 2.0	48	2150		
SILENT 45 EVO 3		230-400	50	1.15	4.5 - 2.6	40	3350	36	IP 55
		265-460	60	1.30	4.5 - 2.6	48	4100		
SILENT 55 EVO 3		230-400	50	1.50	6.1 - 3.5	40	4300	51	IP 55
		265-460	60	1.80	6.1 - 3.5	48	5150		
SILENT 65 EVO 3		230-400	50	4.00	14.3 - 8.3	80	8300	115	IP 55
		265-460	60	4.80	14.3 - 8.3	96	10000		
SILENT 75 EVO 3		230-400	50	4.00	14.3 - 8.3	80	9000	125	IP 55
		265-460	60	4.80	14.3 - 8.3	96	10800		



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IE3 efficiency level refers to 50Hz only. EMMEGI S.p.A. guarantees SE3 series for S1 service at 50Hz-60Hz.

SERIES	MODEL	A	B	B1	C	D	E	F	G	H	L	M	N	P	Q	R	S	T
S3E	SILENT EVO 3 15	509	312	396	315	274	425	420	63	95	280	347	66	172	93.5	51.5	1"	1/2"
	SILENT EVO 3 25	552	370	454	363	317	481	470	63	95	280	400	85	180	129	51.5	1"	1"
	SILENT EVO 3 35	551	435	519	433	381	480	540	63	94	290	466	118	217	138	51.5	1"	1"
	SILENT EVO 3 45	550	530	614	513	472	519	620	63	106	315	555	165	258	151	51.5	1"	1"
	SILENT EVO 3 55	646	655	739	702	570	575	720	63	150	380	695	228	305	183	51.5	1"	1"
	SILENT EVO 3 65	791	776	860	710	657	695	820	94	150	500	820	288	357	128	67	1.1/2"	1.1/2"
	SILENT EVO 3 75	810	876	960	810	757	704	920	113	150	500	920	338	407	128	76.5	1.1/2"	1.1/2"
SERIES	MODEL	Volt		Hz	Kw	A (±10%)		Oil flow (lpm)	Air flow (m ³ /h)		Kg (max)	index of protection						
S3E	SILENT EVO 3 15	230-400		50	0.37	2.48 - 1		10	630		27	IP 55						
		208-230		60	0.44	2		12	780									
		460		60	0.44	1		12	780									
	SILENT EVO 3 25	230-400		50	0.75	3.4 - 2.0		40	1170		30	IP 55						
		265-460		60	0.90	3.4 - 2.0		48	1450									
	SILENT EVO 3 35	230-400		50	0.75	3.4 - 2.0		40	1750		32	IP 55						
		265-460		60	0.90	3.4 - 2.0		48	2150									
	SILENT EVO 3 45	230-400		50	1.15	4.5 - 2.6		40	3350		36	IP 55						
		265-460		60	1.30	4.5 - 2.6		48	4100									
	SILENT EVO 3 55	230-400		50	1.50	6.1 - 3.5		40	4300		51	IP 55						
		265-460		60	1.80	6.1 - 3.5		48	5150									
	SILENT EVO 3 65	230-400		50	4.00	14.3 - 8.3		80	8300		115	IP 55						
		265-460		60	4.80	14.3 - 8.3		96	10000									
	SILENT EVO 3 75	230-400		50	4.00	14.3 - 8.3		80	9000		125	IP 55						
265-460		60	4.80	14.3 - 8.3		96	10800											



Serie Silent EVO 3

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DIAGRAMMA RENDIMENTO 50Hz (ISO VG 46)

PERFORMANCE DIAGRAM 50Hz (ISO VG 46)

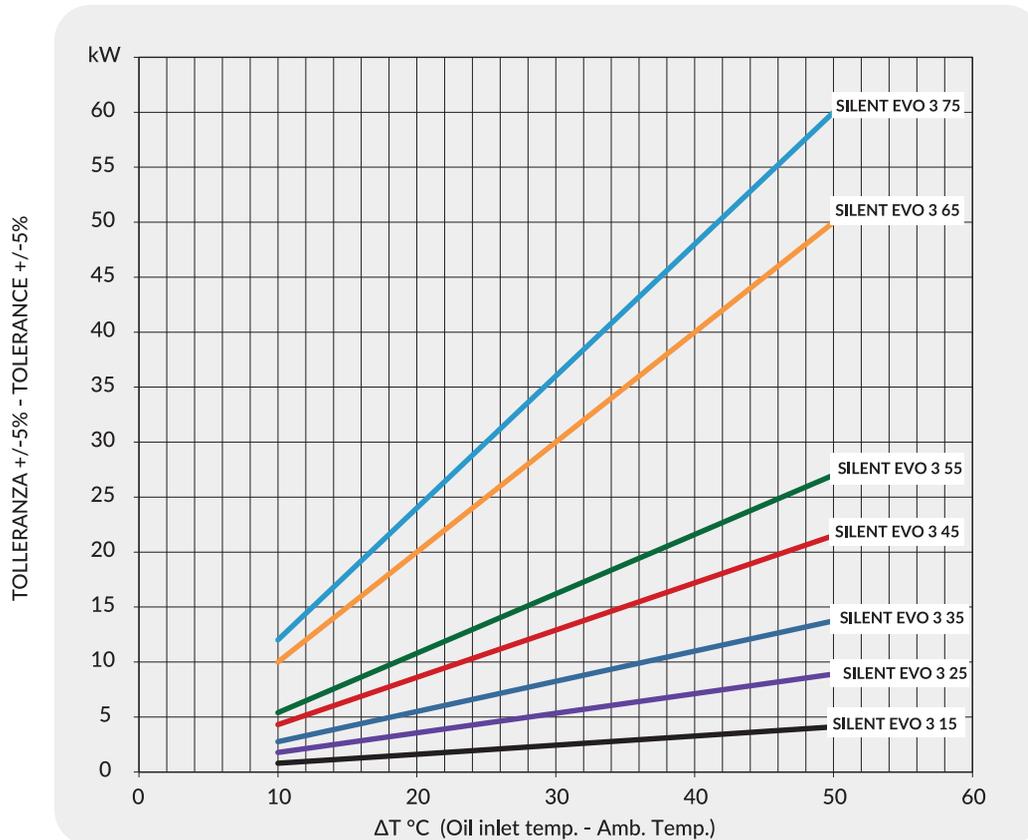


DIAGRAMMA RENDIMENTO 60Hz (ISO VG 46)

PERFORMANCE DIAGRAM 60Hz (ISO VG 46)

