

Life iQ™ Modular

TABELLA DEGLI ABBINAMENTI: CAPACITÀ E TEMPI DI CARICA - MONOFASE e TRIFASE

* AIRMIX non disponibile sul caricabatteria 1 kW Stand Alone ** CONTR POUT=Configurazione a corrente di uscita ridotta-MAX POUT=Configurazione a corrente di uscita massima.

*** I valori riportati sulla colonna OPP CHARGE sono a C% MAX.

PROFILI DI CARICA		CODICE configurazione inclusa profilo escluso	Volt										GEL (PzV, PzVB)		OPPORTUNITY CHARGE (PzQ)		
Slow Charge PzS, PzB, PzM	P25 SLOW			7h	8h	9h	9h	10.5h	12h				@ 60% 8 h	@ 60% 9 h		C ₅ Min	
Heavy duty flooded PzS, PzB, PzQ	P22 HDUTY	Configurazione	6h	7h	8h	C ₅ Min		C ₅ Max	C ₅ Min		C ₅ Max	8h	10h	12h	@ 80% 11 h		@ 80% 12 h
Standard flooded PzS, PzB, PzM (WL8)	P21 STDWL			5.5h	6.5h	7.5h											
Airmix with PzS, PzB, PzM (WL13), PzQ	P04 AIRMIX																
Water Less 20 PzM	P09 WL20																
TC1 LIQ Modular 24V 1kW	Contr POUT**	128PM3MIQ1B24CP	24	108	189	208	208	245	290	126	142	180	123	165	108	135	
	MAX POUT	128PM3MIQ1B24		144	252	277	277	327	387	167	189	240	164	220	144	180	
TC1 LIQ Modular 24V 2kW	Contr POUT**	128PM3MIQ2B24CP		196	343	377	377	445	527	228	258	327	223	300	196	245	
	MAX POUT	128PM3MIQ2B24		288	503	554	554	655	774	335	379	480	327	440	288	360	
TC1 LIQ Modular 24V 3kW	Contr POUT**	128PM3MIQ3B24CP		380	664	731	731	864	1022	442	500	633	432	581	380	475	
	MAX POUT	128PM3MIQ3B24		432	755	831	831	982	1161	502	568	720	491	661	432	540	
TC1 LIQ Modular 36/48V 1kW	Contr POUT**	128PM3MIQ1B36CP		36	64	112	123	123	145	172	74	84	107	73	98	64	80
	MAX POUT	128PM3MIQ1B48			100	175	192	192	227	269	116	132	167	114	153	100	125
TC1 LIQ Modular 36/48V 2kW	Contr POUT**	128PM3MIQ2B36CP			136	238	262	262	309	366	158	179	227	155	208	136	170
	MAX POUT	128PM3MIQ2B48			192	336	369	369	436	516	223	253	320	218	294	192	240
TC1 LIQ Modular 36/48V 3kW	Contr POUT**	128PM3MIQ3B36CP			240	420	462	462	545	645	279	316	400	273	367	240	300
	MAX POUT	128PM3MIQ3B48			300	524	577	577	682	806	349	395	500	341	459	300	375
TC1 LIQ Modular 36/48V 1kW	MAX POUT	128PM3MIQ1B48	48		72	126	138	138	164	194	84	95	120	82	110	72	90
TC1 LIQ Modular 36/48V 2kW	Contr POUT**	128PM3MIQ2B48CP			98	171	188	188	223	263	114	129	163	111	150	98	123
	MAX POUT	128PM3MIQ2B48			144	252	277	277	327	387	167	189	240	164	220	144	180
TC1 LIQ Modular 36/48V 3kW	Contr POUT**	128PM3MIQ3B48CP			172	301	331	331	391	462	200	226	287	195	263	172	215
	MAX POUT	128PM3MIQ3B48			216	378	415	415	491	581	251	284	360	245	330	216	270
TC3 LIQ Modular 24/36/48V 3.5kW	MAX POUT	128PM2TIQ1B48			24	280	490	538	538	636	753	326	368	467	318	428	280
TC3 LIQ Modular 24/36/48V 7kW	Contr POUT**	128PM2TIQ2B24CP	384	671		738	738	873	1032	447	505	640	436	587	384	480	
	Contr POUT1**	128PM2TIQ2B24CP1	512	895		985	985	1164	1376	595	674	853	582	783	512	640	
TC3 LIQ Modular 24/36/48V 10.5kW	MAX POUT	128PM2TIQ2B48	560	979		1077	1077	1273	1505	651	737	933	636	856	560	700	
	Contr POUT**	128PM4TIQ3B24CP	652	1140		1254	1254	1482	1550	758	858	1087	741	997	652	815	
TC3 LIQ Modular 24/36/48V 14kW	MAX POUT	128PM4TIQ3B48	840	1469		1550				977	1105	1400	955	1120	840	1050	
	MAX POUT	128PM4TIQ4B48	1120	1550						1302	1474	1550			1120	1400	
TC3 LIQ Modular 24/36/48V 17.5kW	MAX POUT	128PM6TIQ5B48	1280	1550						1488	1550				1280	1600	
TC3 LIQ Modular 24/36/48V 21kW	MAX POUT	128PM6TIQ6B48	1280	1550						1488	1550				1280	1600	

PROFILI DI CARICA		CODICE configurazione inclusa profilo escluso	Volt										GEL (PzV, PzVB)		OPPORTUNITY CHARGE (PzQ)
Slow Charge PzS, PzB, PzM	P25 SLOW			7h	8h	9h	9h	10.5h	12h				@ 60% 8 h	@ 60% 9 h	
Heavy duty flooded PzS, PzB, PzQ	P22 HDUTY			6h	7h	8h							@ 80% 11 h	@ 80% 12 h	
Standard flooded PzS, PzB, PzM (WL8)	P21 STDWL			5.5h	6.5h	7.5h									
Airmix with PzS, PzB, PzM (WL13), PzQ	P04 AIRMIX														
Water Less 20 PzM	P09 WL20														
	Configurazione	C ₃ Min		C ₃ Max	C ₃ Min		C ₃ Max	C ₃ Min	8h	10h	12h	C ₃ Min	C ₃ Max	C ₃ Min	

TC3 LIQ Modular 24/36/48V 3.5kW	MAX POUT	128PM2TIQ1B48	36	260	455	500	500	591	699	302	342	433	295	398	260	325
TC3 LIQ Modular 24/36/48V 7kW	MAX POUT	128PM2TIQ2B48		520	909	1000	1000	1182	1398	605	684	867	591	795	520	650
TC3 LIQ Modular 24/36/48V 10.5kW	MAX POUT	128PM4TIQ3B48		780	1364	1500	1500	1550		907	1026	1300	886	1120	780	975
TC3 LIQ Modular 24/36/48V 14kW	MAX POUT	128PM4TIQ4B48		1040	1550					1209	1368	1550			1040	1300
TC3 LIQ Modular 24/36/48V 17.5kW	MAX POUT	128PM6TIQ5B48		1280	1550					1488	1550				1280	1600
TC3 LIQ Modular 24/36/48V 21kW	MAX POUT	128PM6TIQ6B48		1280	1550					1488	1550				1280	1600

TC3 LIQ Modular 24/36/48V 3.5kW	MAX POUT	128PM2TIQ1B48	48	240	420	462	462	545	645	279	316	400	273	367	240	300
TC3 LIQ Modular 24/36/48V 7kW	Contr POUT**	128PM2TIQ2B48CP1		328	573	631	631	745	882	381	432	547	373	502	328	410
	Contr POUT 1**	128PM2TIQ2B48CP		440	769	846	846	1000	1183	512	579	733	500	673	440	550
TC3 LIQ Modular 24/36/48V 10.5kW	MAX POUT	128PM2TIQ2B48		480	839	923	923	1091	1290	558	632	800	545	734	480	600
	Contr POUT**	128PM4TIQ3B48CP		560	979	1077	1077	1273	1505	651	737	933	636	856	560	700
TC3 LIQ Modular 24/36/48V 14kW	MAX POUT	128PM4TIQ3B48		720	1259	1385	1385	1550		837	947	1200	818	1101	720	900
	MAX POUT	128PM4TIQ4B48		960	1550					1116	1263	1550	1091	1120	960	1200
TC3 LIQ Modular 24/36/48V 17.5kW	MAX POUT	128PM6TIQ5B48		1200	1550					1395	1550				1200	1500
TC3 LIQ Modular 24/36/48V 21kW	MAX POUT	128PM6TIQ6B48	1280	1550					1488	1550				1280	1600	

TC3 LIQ Modular 72/80V 3.5kW	MAX POUT	128PM2TIQ1B72	72	160	280	308	308	364	430	186	211	267	182	245	160	200
TC3 LIQ Modular 72/80V 7kW	Contr POUT**	128PM2TIQ2B72CP		240	420	462	462	545	645	279	316	400	273	367	240	300
	MAX POUT	128PM2TIQ2B72		320	559	615	615	727	860	372	421	533	364	489	320	400
TC3 LIQ Modular 72/80V 10.5kW	Contr POUT**	128PM4TIQ3B72CP		400	699	769	769	909	1075	465	526	667	455	612	400	500
	MAX POUT	128PM4TIQ3B72		480	839	923	923	1091	1290	558	632	800	545	734	480	600
TC3 LIQ Modular 72/80V 14kW	MAX POUT	128PM4TIQ4B72		640	1119	1231	1231	1455	1550	744	842	1067	727	979	640	800
TC3 LIQ Modular 72/80V 17.5kW	MAX POUT	128PM6TIQ5B72		800	1399	1538	1538	1550		930	1053	1333	909	1120	800	1000
TC3 LIQ Modular 72/80V 21kW	MAX POUT	128PM6TIQ6B72		960	1550					1116	1263	1550	1091	1120	960	1200

TC3 LIQ Modular 72/80V 3.5kW	MAX POUT	128PM2TIQ1B80	80	144	252	277	277	327	387	167	189	240	164	220	144	180
TC3 LIQ Modular 72/80V 7kW	MAX POUT	128PM2TIQ2B80		288	503	554	554	655	774	335	379	480	327	440	288	360
TC3 LIQ Modular 72/80V 10.5kW	Contr POUT**	128PM4TIQ3B80CP		360	629	692	692	818	968	419	474	600	409	550	360	450
	MAX POUT	128PM4TIQ3B80		432	755	831	831	982	1161	502	568	720	491	661	432	540
TC3 LIQ Modular 72/80V 14kW	MAX POUT	128PM4TIQ4B80		576	1007	1108	1108	1309	1548	670	758	960	655	881	576	720
TC3 LIQ Modular 72/80V 17.5kW	MAX POUT	128PM6TIQ5B80		720	1259	1385	1385	1550		837	947	1200	818	1101	720	900
TC3 LIQ Modular 72/80V 21kW	MAX POUT	128PM6TIQ6B80		864	1510	1550				1005	1137	1440	982	1120	864	1080

PROFILI DI CARICA		CODICE configurazione inclusa profilo escluso	Volt								GEL (PzV, PzVB)		OPPORTUNITY CHARGE (PzQ)		
Slow Charge PzS, PzB, PzM	P25 SLOW			7h	8h	9h	9h	10.5h	12h					@ 60% 8 h	@ 60% 9 h
Heavy duty flooded PzS, PzB, PzQ	P22 HDUTY			6h	7h	8h								@ 80% 11 h	@ 80% 12 h
Standard flooded PzS, PzB, PzM (WL8)	P21 STDWL			5.5h	6.5h	7.5h									
Airmix with PzS, PzB, PzM (WL13), PzQ	P04 AIRMIX														
Water Less 20 PzM	P09 WL20														
	Configurazione	C ₅ Min		C ₅ Max	C ₅ Min		C ₅ Max	C ₅ Min	8h	10h	12h	C ₅ Min	C ₅ Max	C ₅ Min	

TC3 LIQ Modular 96V 3.5kW	MAX POUT	128PM2TIQ1B96	96	120	210	231	231	273	323	140	158	200	136	183	120	150
TC3 LIQ Modular 96V 7kW	MAX POUT	128PM2TIQ2B96		240	420	462	462	545	645	279	316	400	273	367	240	300
TC3 LIQ Modular 96V 10.5kW	MAX POUT	128PM4TIQ3B96		360	629	692	692	818	968	419	474	600	409	550	350	450
TC3 LIQ Modular 96V 14kW	MAX POUT	128PM4TIQ4B96		480	839	923	923	1091	1290	558	632	800	545	734	480	600
TC3 LIQ Modular 96V 17.5kW	MAX POUT	128PM6TIQ5B96		600	1049	1154	1154	1364	1613	698	789	1000	682	917	600	750
TC3 LIQ Modular 96V 21kW	MAX POUT	128PM6TIQ6B96		720	1259	1385	1385	1636		837	947	1200	818	1101	720	900
TC3 LIQ Modular 120V 10.5kW	MAX POUT	128PM4TIQ3B120	120	300	524	577	577	682	806	349	395	500	341	459	300	375
TC3 LIQ Modular 120V 14kW	MAX POUT	128PM4TIQ4B120		400	699	769	769	909	1075	465	526	667	455	612	400	500
TC3 LIQ Modular 120V 17.5kW	MAX POUT	128PM6TIQ5B120		500	874	962	962	1136	1344	581	658	833	568	765	500	625
TC3 LIQ Modular 120V 21kW	MAX POUT	128PM6TIQ6B120		600	1049	1154	1154	1364	1613	698	789	1000	682	917	600	750

Descrizione	Codici
Indicatori rosso e verde remoti	
Cablaggio interno	1LA20659-G
Box Remoto	1LA11687
Indicatori rosso e verde remoti con interruttore remoto	
Cablaggio interno	1LA20659-G
Box Remoto	1LA11729
AIRMIX 24 V (Escluso CB 1 kW)	6LA33800
AIRMIX 36/48 V (Escluso CB 1 kW)	6LA33801
AIRMIX 24 V 3Ph	6LA33802
AIRMIX 36/48V 3Ph	6LA33803
AIRMIX 72/80V 3Ph	6LA33804
	6LA33804
BSI-40	
Cablaggio interno CB	1LA20659-G
BSI-40	6LA20613
BSI-LED display	6LA15033
BSI-Allarme	6LA18530
Arcless (LM/EB)	
1 wire	1LA20665
2 wires	1LA20664
Ethernet (solo LifeIQ)	
cablato	1LA11932-G
Wireless	1LA20662-G
ELECTORVALVOLA	
Cablaggio interno CB	1LA20663-G
Elettrovalvola	6L33574
PLC (solo LifeIQ)	
cablaggio interno	1LA20658-G
Cavi DC più Lunghi	
3m 6mm ²	
Twin	3528225
5m 6mm ²	
Twin	3528241
7m 6mm ²	
Twin	3528266
10m 6mm ²	
Twin	3528306
3m 25mm ²	
Pos	6LA01014
Neg	6LA01013
5m 25mm ²	
Pos	6LA01014L5
Neg	6LA01013L5
7m 25mm ²	
Pos	6LA01014L7
Neg	6LA01013L7
10m 25mm ²	
Pos	6LA01014L10
Neg	6LA01013L10

Attenzione! In caso di più opzioni previste per lo stesso CB, verificare fattibilità con U.T.