

1.7 DATI TECNICI

1.7 TECHNICAL SPECIFICATIONS


1.7 TECHNISCHE DATEN

TRIFASE
THREE-PHASE
DREHSTROM

T


2 P 3000 min⁻¹

Servoventilazione
Blower
Servobelüftung
230V/50HZ

Tipo Type Typ	Pn		n _n [min ⁻¹]	I _n (400 V) [A]	η %	cos φ	I _a I _n	Ca Cn	C _{max} Cn	Cn [Nm]	J _m [Kgm ²]		P _v [W]	VB [m ³ /min]
	[kW]	[HP]												
T50A*	0.06	0.08	2700	0.25	48	0.64	2.4	2.4	2.6	0.21	0.00008	2.2	—	—
T50B*	0.09	0.12	2700	0.36	52	0.68	2.8	2.5	2.7	0.23	0.00010	2.4	—	—
T56A	0.09	0.12	2740	0.40	58	0.70	3.2	2.7	2.8	0.26	0.00012	2.6	15	0.7
T56B	0.14	0.18	2750	0.50	60	0.72	3.5	2.8	2.9	0.40	0.00015	3.2	15	0.7
T63A	0.18	0.25	2760	0.60	65	0.79	3.7	2.6	2.7	0.60	0.00025	3.7	17	2.6
T63B	0.25	0.35	2790	0.80	69	0.80	3.9	2.9	3.0	0.78	0.00030	4.3	17	2.6
T63C*	0.37	0.50	2790	1.0	72	0.78	4.3	3.0	3.1	1.2	0.00035	5.6	17	2.6
T71A	0.37	0.50	2790	1.1	71	0.81	4.5	2.6	2.7	1.2	0.00038	5.8	17	2.6
T71B	0.55	0.75	2800	1.6	73	0.82	4.5	2.9	3.0	1.8	0.00046	6.2	17	2.6
T71C*	0.75	1.0	2800	1.9	72	0.83	4.6	3.0	3.1	2.1	0.00057	7.4	17	2.6
T80A	0.75	1.0	2820	2.0	76	0.84	4.8	2.3	2.6	2.4	0.00080	8.5	38	5.4
T80B	1.1	1.5	2830	2.6	78	0.86	5.2	2.6	2.7	3.6	0.00097	9.8	38	5.4
T80C*	1.5	2.0	2830	3.0	77	0.86	5.6	2.8	3.0	4.7	0.00120	10.5	38	5.4
T80D*	1.8	2.5	2770	4.2	75	0.85	5.6	2.7	3.0	6.3	0.00130	11.5	38	5.4
T90S	1.5	2.0	2830	3.6	78	0.84	5.5	2.3	2.8	4.9	0.00150	12.0	38	5.4
T90L	2.2	3.0	2840	5.2	79	0.83	6.0	2.8	3.1	7.2	0.00230	13.5	38	5.4
T90LB*	3.0	4.0	2840	6.5	80	0.88	6.1	3.0	3.2	9.3	0.00280	15.5	38	5.4
T100A	3.0	4.0	2860	7.0	81	0.88	6.4	2.4	2.9	9.7	0.00530	18.5	38	5.4
T100B*	4.0	5.5	2860	8.9	84	0.86	6.5	2.1	2.8	13.9	0.00850	21	38	5.4
T112A	4.0	5.5	2860	8.7	84	0.86	6.5	2.1	2.6	13.9	0.00900	27	38	5.4
T112B*	5.5	7.5	2880	11.8	85	0.85	6.8	2.2	2.7	18.0	0.01200	32	38	5.4
T112BL*	7.5	10.0	2860	16.0	86	0.85	6.5	2.9	2.8	25	0.01300	34	38	5.4
T132S	5.5	7.5	2870	13.0	85	0.88	6.0	2.2	2.3	18.0	0.01300	45	38	5.4
T132SL	7.5	10.0	2890	16.5	85	0.88	6.4	2.8	3.2	24	0.02000	48	38	5.4
T132M*	11.0	15.0	2940	21	88	0.87	7.3	2.5	3.5	36	0.02800	54	38	5.4
T132ML*	15.0	20	2900	30	86	0.90	6.8	2.7	3.7	50	0.03000	58	38	5.4
T160MA	11.0	15.0	2900	24	86	0.84	6.4	2.2	2.7	36	0.03200	75	115	27
T160MB	15.0	20	2930	32	88	0.85	7.4	2.2	2.8	49	0.03600	88	115	27
T160L	18.5	25	2910	39	89	0.84	7.6	2.3	2.8	61	0.04000	99	115	27

4 P 1500 min⁻¹

Servoventilazione
Blower
Servobelüftung
230V/50HZ

Tipo Type Typ	Pn		n _n [min ⁻¹]	I _n (400 V) [A]	η %	cos φ	I _a I _n	Ca Cn	C _{max} Cn	Cn [Nm]	J _m [Kgm ²]		P _v [W]	VB [m ³ /min]
	[kW]	[HP]												
T50A*	0.03	0.05	1350	0.23	50	0.60	2.4	2.0	2.1	0.3	0.00008	2.2	—	—
T50B*	0.06	0.08	1350	0.35	52	0.63	2.6	2.1	2.3	0.4	0.00010	2.4	—	—
T56A	0.06	0.08	1360	0.38	54	0.63	2.5	2.3	2.5	0.4	0.00015	2.5	15.0	0.7
T56B	0.09	0.12	1360	0.45	56	0.65	2.8	2.3	2.5	0.6	0.00015	2.6	15.0	0.7
T56C	0.11	0.15	1360	0.50	58	0.66	2.8	2.4	2.7	0.7	0.00020	3.2	15.0	0.7
T63A	0.13	0.18	1360	0.70	60	0.66	3.0	2.4	2.8	0.8	0.00028	3.7	17.0	2.6
T63B	0.18	0.25	1370	0.75	60	0.68	3.0	2.5	2.8	1.2	0.00040	4.3	17.0	2.6
T63C*	0.22	0.30	1400	0.78	60	0.66	3.2	2.6	2.9	1.5	0.00040	4.3	17.0	2.6
T71A	0.25	0.35	1370	0.86	65	0.70	3.6	2.5	2.7	1.6	0.00050	5.8	17.0	2.6
T71B	0.37	0.50	1380	1.2	67	0.74	3.5	2.5	2.8	2.6	0.00080	6.2	17.0	2.6
T71C*	0.55	0.75	1380	1.5	66	0.72	3.8	2.6	2.8	3.5	0.00090	7.4	17.0	2.6
T80A	0.55	0.75	1390	1.7	68	0.75	4.0	2.5	2.6	3.5	0.00140	8.5	38	5.4
T80B	0.75	1.0	1390	2.0	70	0.76	4.2	2.6	2.8	5.4	0.00170	9.8	38	5.4
T80C*	0.88	1.2	1350	2.6	70	0.75	4.3	2.5	2.7	6.2	0.00200	10.5	38	5.4
T80D*	1.1	1.5	1390	3.1	71	0.75	4.3	2.7	2.8	7.6	0.00230	11.0	38	5.4
T90S	1.1	1.5	1400	3.3	75	0.78	4.2	2.5	2.6	7.6	0.00330	12.0	38	5.4
T90L	1.5	2.0	1400	4.1	78	0.78	4.6	2.6	2.7	9.8	0.00400	13.5	38	5.4
T90LB*	1.8	2.5	1400	5.0	77	0.75	4.7	2.6	2.8	12.2	0.00500	15.5	38	5.4
T100A	2.2	3.0	1410	5.9	78	0.80	4.9	2.5	2.6	14.8	0.00750	19.0	38	5.4
T100B	3.0	4.0	1420	7.3	78	0.82	5.0	2.5	2.7	19.5	0.00850	21	38	5.4
T100BL*	4.0	5.5	1410	9.2	78	0.79	5.0	2.5	2.7	26	0.01100	23	38	5.4
T112A	4.0	5.5	1425	9.0	80	0.81	5.3	2.6	2.9	26	0.01300	29	38	5.4
T112BL*	5.5	7.5	1400	11.7	80	0.82	5.5	2.7	3.0	38	0.01600	35	38	5.4
T132S	5.5	7.5	1440	12.0	81	0.81	5.8	2.5	2.8	37	0.02400	43	38	5.4
T132M	7.5	10.0	1440	16.0	82	0.83	6.2	2.6	3.0	49	0.03300	52	38	5.4
T132ML*	9.2	12.5	1450	20	87	0.83	5.5	2.5	3.2	61	0.03400	54	38	5.4
T160M	11.0	15.0	1455	24	86	0.81	5.3	2.3	2.2	72	0.06200	68	115	27
T160L	15.0	20	1455	32	87	0.82	5.6	2.2	2.3	99	0.07400	78	115	27