

T1A Series IE1 Efficiency Motors Technical Data (at 50Hz)

Model	Power	Current(A)			Current(A)			Current(A)			Speed (r/min)	Eff.			Power Factor	T _{st} /T _n (Times)	T _{max} /T _n (Times)	T _{min} /T _n (Times)	I _{st} /I _n (Times)	Noise dB(A)	W.T (kg)	Inertia (kg·m ²)
		220V	380V	660V	230V	400V	690V	240V	415V	720V		100%	75%	50%								
T1A 561-2	0.09	0.64	0.37	0.21	0.60	0.35	0.20	0.58	0.34	0.19	2800	55.6	49.6	39.2	0.67	2.4	2.6	2.2	3.5	58	2.80	0.00010173
T1A 562-2	0.12	0.68	0.39	0.23	0.64	0.37	0.21	0.62	0.36	0.21	2840	65.6	61.8	53.2	0.71	2.3	2.6	2.1	4.3	58	3.00	0.00012837
T1A 563-2	0.18	0.93	0.53	0.31	0.88	0.51	0.29	0.85	0.49	0.28	2780	66.5	64.2	56.8	0.77	2.3	2.5	2.4	4.1	61	3.50	0.00014170
T1A 631-2	0.18	0.95	0.55	0.32	0.90	0.52	0.30	0.87	0.50	0.29	2840	66.5	64.3	56.5	0.75	2	2.5	1.7	4.7	61	3.70	0.00014970
T1A 632-2	0.25	1.21	0.70	0.40	1.15	0.66	0.38	1.11	0.64	0.37	2840	69.8	66.2	56.8	0.78	2.5	2.7	2	5.2	61	4.10	0.00017102
T1A 633-2	0.37	1.79	1.03	0.60	1.70	0.98	0.57	1.64	0.95	0.55	2840	69.8	65.6	61.2	0.78	2	2.4	1.8	5.1	62	4.60	0.00020300
T1A 711-2	0.37	1.66	0.96	0.55	1.58	0.91	0.53	1.52	0.88	0.51	2840	71.5	70.9	65.8	0.82	2	2.2	1.4	5.1	64	5.34	0.00031368
T1A 712-2	0.55	2.41	1.39	0.80	2.29	1.32	0.76	2.21	1.27	0.74	2850	73.2	73.4	69.1	0.82	1.8	2.3	1.4	5.1	64	6.14	0.00038379
T1A 713-2	0.75	3.05	1.76	1.02	2.90	1.67	0.97	2.79	1.61	0.93	2840	77.1	77.5	74.8	0.84	2.6	2.6	1.7	6	65	7.10	0.00047547
T1A 801-2	0.75	3.35	1.93	1.12	3.18	1.84	1.06	3.07	1.77	1.02	2870	73.7	71.7	65.4	0.8	2.1	2.5	1.5	5.7	67	8.15	0.00089634
T1A 802-2	1.1	4.41	2.55	1.47	4.19	2.42	1.40	4.04	2.33	1.35	2870	79	78.8	75.4	0.83	2.6	2.8	1.8	6.5	67	9.70	0.00112377
T1A 803-2	1.5	5.87	3.39	1.96	5.58	3.22	1.86	5.38	3.10	1.79	2870	81	81.1	78.5	0.83	2.7	3	2.1	6.8	70	11.00	0.00135120
T1A 90S-2	1.5	5.94	3.43	1.98	5.65	3.26	1.88	5.44	3.14	1.81	2880	80	79.8	76.7	0.83	2.3	2.8	1.4	6.6	72	12.30	0.00185573
T1A 90L1-2	2.2	8.25	4.77	2.75	7.84	4.53	2.61	7.56	4.36	2.52	2880	83.5	84	82.2	0.84	2.6	2.7	1.8	7.1	72	14.90	0.00230595
T1A 90L2-2	3	10.8	6.24	3.60	10.3	5.92	3.42	9.89	5.71	3.30	2900	86	86.5	85.2	0.85	2.9	3	1.9	8.1	74	17.10	0.00296596
T1A 100L1-2	3	11.3	6.54	3.77	10.8	6.21	3.59	10.4	5.99	3.46	2900	83	82.7	80	0.84	2.7	3.2	2.1	7.7	76	20.10	0.00377615
T1A 100L2-2	4	15.0	8.67	5.00	14.3	8.23	4.75	13.7	7.93	4.58	2890	84.5	84.4	82.1	0.83	3.1	3.6	2.8	8.1	77	23.00	0.00466405
T1A 100L3-2	5.5	18.7	10.8	6.23	17.8	10.25	5.92	17.1	9.88	5.70	2900	88	88.6	87.7	0.88	3.3	3.6	2.5	10.1	78	26.00	0.00590710
T1A 112M1-2	4	14.2	8.2	4.75	13.5	7.81	4.51	13.0	7.53	4.34	2910	85	85	83.6	0.87	2.8	3.6	1.7	9.2	77	26.15	0.00631057
T1A 112M2-2	5.5	19.0	11.0	6.34	18.1	10.4	6.02	17.4	10.1	5.80	2900	86.5	87	86	0.88	3	3.8	2.2	9.8	78	31.20	0.00779613
T1A 112M3-2	7.5	25.8	14.9	8.59	24.5	14.1	8.16	23.6	13.6	7.87	2910	88	88	86.4	0.87	3.8	4.2	2.7	10.3	80	37.00	0.00983332
T1A 132S1-2	5.5	18.8	10.9	6.27	17.9	10.3	5.95	17.2	9.9	5.74	2900	86.5	87.2	86.1	0.89	2.1	2.9	1.7	7.8	80	37.60	0.01205798
T1A 132S2-2	7.5	25.7	14.8	8.55	24.4	14.1	8.13	23.5	13.6	7.83	2890	88.4	89.1	88.4	0.87	2.7	3.2	2.5	8.2	80	45.00	0.01521165
T1A 132M1-2	9.2	30.6	17.6	10.2	29.0	16.8	9.68	28.0	16.2	9.33	2910	88	88.1	86.5	0.9	3.1	3.8	1.7	9.7	81	51.00	0.01783446
T1A 132M2-2	11	36.5	21.1	12.2	34.7	20.0	11.6	33.5	19.3	11.2	2920	89	89	87.3	0.89	3.3	4	1.8	10.7	83	56.50	0.02035740
T1A 132M3-2	15	50.4	29.1	16.8	47.9	27.7	16.0	46.2	26.7	15.4	2940	91	90.7	89.1	0.86	4	4.5	2.5	14	86	73.00	0.02855696
T1A 160M1-2	11	38.3	22.1	12.8	36.4	21.0	12.1	35.1	20.2	11.7	2940	90	90	88.6	0.84	2.6	3.1	1.5	7.9	86	72.00	0.04437972
T1A 160M2-2	15	49.3	28.5	16.4	46.9	27.1	15.6	45.2	26.1	15.1	2940	89.9	90.4	89.6	0.89	2.6	2.9	1.4	8.5	86	82.00	0.05580496
T1A 160L1-2	18.5	62.9	36.3	21.0	59.8	34.5	19.9	57.6	33.3	19.2	2950	91	91.2	89.7	0.85	2.8	3.5	1.7	9.4	86	94.10	0.06559287
T1A 160L2-2	22	72.3	41.8	24.1	68.7	39.7	22.9	66.2	38.2	22.1	2950	92	92	90.9	0.87	3.4	3.2	1.9	9.4	91	104.50	0.07701810
T1A 180M-2	22	71.5	41.3	23.8	67.9	39.2	22.6	65.4	37.8	21.8	2950	90	90.2	89.7	0.9	2	2.2	1.2	7.5	88	121.00	0.09018470
T1A 200L1-2	30	96.2	55.5	32.1	91.4	52.8	30.5	88.1	50.8	29.4	2950	91.2	90.6	88.5	0.9	2	2.2	1.2	7.5	90	144.00	0.11499920
T1A 200L2-2	37	117.6	67.9	39.2	111.7	64.5	37.2	107.7	62.2	35.9	2940	92	92.1	91.4	0.9	2	2.2	1.2	7.5	90	170.00	0.13673820
T1A 561-4	0.06	0.54	0.31	0.18	0.52	0.30	0.17	0.50	0.29	0.17	1400	52.8	47.7	38.7	0.55	3.1	3.2	3	3.2	50	2.90	0.00018990
T1A 562-4	0.09	0.71	0.41	0.24	0.68	0.39	0.23	0.65	0.38	0.22	1400	56.2	51.7	43.1	0.59	2.3	2.5	2.8	3.1	50	3.20	0.00023991
T1A 563-4	0.12	0.89	0.51	0.30	0.84	0.49	0.28	0.81	0.47	0.27	1390	58.5	54.3	45.6	0.61	2.65	2.8	2.7	3.2	52	3.70	0.00026491
T1A 631-4	0.12	0.81	0.47	0.27	0.77	0.44	0.26	0.74	0.43	0.25	1395	60.1	56.7	48.4	0.65	2.1	2.3	1.7	3.5	52	3.70	0.00027304
T1A 632-4	0.18	1.06	0.61	0.35	1.01	0.58	0.34	0.97	0.56	0.32	1370	64.7	60.4	55.8	0.69	2.2	2.3	2.1	3.5	52	4.40	0.00033806
T1A 633-4	0.25	1.30	0.75	0.43	1.23	0.71	0.41	1.19	0.69	0.40	1360	68.5	68.8	65.1	0.74	2.1	2.3	2	3.9	54	5.00	0.00040807
T1A 711-4	0.25	1.40	0.81	0.47	1.33	0.77	0.44	1.28	0.74	0.43	1390	69	67.9	62.4	0.68	2.2	2.3	1.8	4.1	55	5.06	0.00056066
T1A 712-4	0.37	1.85	1.07	0.62	1.76	1.02	0.59	1.70	0.98	0.57	1385	70	70.5	66.2	0.75	2	2.2	1.7	4.3	55	5.96	0.00071439
T1A 713-4	0.55	2.92	1.69	0.97	2.78	1.60	0.93	2.68	1.55	0.89	1380	66	66.5	63	0.75	2.2	2.3	1.8	4.7	57	7.06	0.00091936
T1A 801-4	0.55	2.64	1.53	0.88	2.51	1.45	0.84	2.42	1.40	0.81	1420	73	72.2	67.1	0.75	2	2.3	1.6	4.8	57	8.25	0.00145276
T1A 802-4	0.75	3.39	1.96	1.13	3.22	1.86	1.08	3.11	1.79	1.04	1410	76.5	77.8	75.4	0.76	2.1	2.3	1.7	4.8	58	9.75	0.00169042
T1A 803-4	1.1	4.91	2.84	1.64	4.67	2.70	1.56	4.50	2.60	1.50	1390	77.5	79	77.4	0.76	2.3	2.4	2	5	61	11.20	0.00216574
T1A 90S-4	1.1	4.76	2.75	1.59	4.52	2.61	1.51	4.36	2.52	1.45	1410	79	79.4	76.5	0.77	2.5	2.7	2.2	5.5	61	12.30	0.00267500
T1A 90L1-4	1.5	6.26	3.62	2.09	5.95	3.44	1.98	5.74	3.31	1.91	1410	80.8	81.7	79.7	0.78	2.9	3	2.5	6.2	61	15.10	0.00351865
T1A 90L1-4B	1.85	7.57	4.37	2.52	7.19	4.15	2.40	6.93	4.00	2.31	1415	81.4	82.3	80.6	0.79	3.1	3	2.5	6.5	62	16.60	0.00418540
T1A 90L2-4	2.2	8.84	5.10	2.95	8.39	4.85	2.80	8.09	4.67	2.70	1410	81.9	83.2	82	0.8	3.2	3.1	2.6	6.7	64	17.78	0.00468546
T1A 100L1-4	2.2	8.88	5.13	2.96	8.44	4.87	2.81	8.13	4.70	2.71	1430	82.5	83.5	82.1	0.79	2.2	2.7	1.9	6.3	64	19.75	0.00677509
T1A 100L2-4	3	11.4	6.58	3.80	10.8	6.25	3.61	10.4	6.02	3.48	1430	84.5	85.4	84.4	0.82	2.5	2.8	2.1	6.7	64	23.10	0.00842419
T1A 100L3-4	4	16.6	9.61	5.55	15.8	9.13	5.27	15.2	8.80	5.08	1440	84.3	84.3	81.9	0.75	3	3.5	2.6	7.1	65	28.20	0.01073293
T1A 112M1-4	4	15.8	9.11	5.26	15.0	8.66	5.00	14.5	8.34	4.82	1440	85.5	85.6	83.7	0.78	2.3	3.3	2.1	7.8	65	29.80	0.01322838
T1A 112M2-4	5.5	20.4	11.8	6.81	19.4	11.2	6.47	18.7	10.8	6.23	1440	87.5	88.4	87.8	0.81	2.6	3.5	2.4	7.9	71	36.00	0.01683909
T1A 132S-4	5.5	20.5	11.9	6.84	19.5	11.3	6.50	18.8	10.9	6.26	1450	86	86.4	84.8	0.82	1.8	2.9	1.7	7.1	71	42.20	0.02801223
T1A 132M1-4	7.5	26.6	15.4	8.87	25.3	14.6	8.43	24.4	14.1													

T1A Series IE1 Efficiency Motors Technical Data (at 50Hz)

Model	Power	Current(A)			Current(A)			Current(A)			Speed (r/min)	Eff.			Power Factor	T _{st} /T _n (Times)	T _{max} /T _n (Times)	T _{min} /T _n (Times)	I _s /I _n (Times)	Noise dB(A)	W.T (kg)	Inertia (kg·m ²)
		220V	380V	660V	230V	400V	690V	240V	415V	720V		100%	75%	50%								
T1A 160M-4	11	40.7	23.5	13.6	38.6	22.3	12.9	37.2	21.5	12.4	1460	89	89.2	87.8	0.8	2.3	2.8	1.4	6.8	75	77.50	0.08025397
T1A 160L1-4	15	51.6	29.8	17.2	49.0	28.3	16.4	47.3	27.3	15.8	1450	88.9	90.5	90.9	0.86	2.1	2.1	1.1	6.8	75	96.00	0.10563970
T1A 160L2-4	18.5	64.5	37.3	21.5	61.3	35.4	20.4	59.1	34.1	19.7	1460	90.9	91.4	91.1	0.83	2.4	2.5	1.4	7.6	78	104.00	0.12761860
T1A 160L3-4	22	74.0	42.7	24.7	70.3	40.6	23.4	67.8	39.1	22.6	1470	92	92.3	91.5	0.85	2.6	2.9	1.4	9	80	118.50	0.14959750
T1A 180M-4	18.5	62.6	36.1	20.9	59.4	34.3	19.8	57.3	33.1	19.1	1460	90.5	90.7	89.9	0.86	2.2	2.2	1.4	7.5	80	118.00	0.15506360
T1A 180L-4	22	74.0	42.7	24.7	70.3	40.6	23.4	67.7	39.1	22.6	1460	91	91.3	90.6	0.86	2.2	2.2	1.4	7.5	80	128.00	0.17329310
T1A 200L-4	30	99.8	57.6	33.3	94.8	54.7	31.6	91.4	52.8	30.5	1470	92	92.2	91.6	0.86	2.2	2.2	1.4	7.5	83	153.00	0.22408390
T1A 631-6	0.09	0.74	0.42	0.25	0.70	0.40	0.23	0.67	0.39	0.22	870	51.1	49.2	42.5	0.63	1.8	2	1.9	2.6	50	4.20	0.00041778
T1A 632-6	0.12	0.91	0.53	0.30	0.87	0.50	0.29	0.84	0.48	0.28	850	51.6	51.2	43.1	0.67	1.8	2	1.8	2.7	50	4.50	0.00051688
T1A 633-6	0.18	1.33	0.77	0.44	1.26	0.73	0.42	1.22	0.70	0.41	850	54	52	47.6	0.66	2	2.1	1.9	3	52	4.80	0.00059864
T1A 711-6	0.18	1.25	0.72	0.42	1.19	0.69	0.40	1.14	0.66	0.38	890	56.6	54.4	46.3	0.67	1.9	2.2	1.8	3.1	52	5.60	0.00084095
T1A 712-6	0.25	1.62	0.93	0.54	1.54	0.89	0.51	1.48	0.86	0.49	910	61.6	59.7	52.2	0.66	2.1	2.3	1.9	3.4	52	6.00	0.00096467
T1A 713-6	0.37	2.23	1.28	0.74	2.11	1.22	0.70	2.04	1.18	0.68	900	66.3	65.5	59.7	0.66	2.4	2.5	2.3	3.7	54	6.80	0.00115024
T1A 801-6	0.37	2.42	1.40	0.81	2.30	1.33	0.77	2.21	1.28	0.74	910	61	58.6	50.7	0.66	1.9	2.2	1.8	3.2	56	8.00	0.00159634
T1A 802-6	0.55	2.99	1.73	1.00	2.84	1.64	0.95	2.74	1.58	0.91	920	71.2	71.1	66	0.68	1.9	2.3	1.8	3.8	56	9.25	0.00204109
T1A 803-6	0.75	3.86	2.23	1.29	3.67	2.12	1.22	3.54	2.04	1.18	910	72	73.1	69.6	0.71	1.9	2.2	1.8	3.9	58	10.60	0.00263409
T1A 90S-6	0.75	4.06	2.34	1.35	3.86	2.23	1.29	3.72	2.15	1.24	940	71.5	70.9	65.8	0.68	1.8	2.2	1.5	4.1	59	11.80	0.00326564
T1A 90L1-6	1.1	5.97	3.45	1.99	5.67	3.27	1.89	5.46	3.15	1.82	930	73.5	73.4	69	0.66	1.9	2.3	1.8	4.1	59	14.20	0.00428110
T1A 90L2-6	1.5	6.98	4.03	2.33	6.63	3.83	2.21	6.39	3.69	2.13	925	77.5	78.7	76.6	0.73	2.2	2.5	1.9	4.8	61	15.50	0.00548739
T1A 100L1-6	1.5	7.22	4.17	2.41	6.86	3.96	2.29	6.61	3.82	2.20	940	77	77.9	75.3	0.71	1.7	2.2	1.6	4.5	61	18.70	0.00754254
T1A 100L2-6	2.2	9.71	5.61	3.24	9.22	5.33	3.07	8.89	5.13	2.96	940	79.5	81	79.8	0.75	1.9	2.3	1.7	5	64	22.80	0.00993467
T1A 112M1-6	2.2	10.6	6.11	3.53	10.1	5.80	3.35	9.69	5.59	3.23	945	79.3	79.5	76.5	0.69	1.9	2.3	1.8	4.8	64	24.50	0.01395044
T1A 112M2-6	3	12.5	7.21	4.17	11.9	6.85	3.96	11.4	6.61	3.81	940	81	84	84.6	0.78	1.6	2.1	1.5	4.8	64	28.50	0.01767543
T1A 132S-6	3	12.5	7.20	4.16	11.8	6.84	3.95	11.4	6.59	3.81	965	84.4	85.7	85.1	0.75	1.7	2.2	1.3	5.6	64	36.40	0.03045714
T1A 132M1-6	4	17.1	9.85	5.69	16.2	9.36	5.40	15.6	9.02	5.21	965	84.5	85.1	83.6	0.73	2	2.6	1.5	5.9	68	42.20	0.03725132
T1A 132M2-6	5.5	23.4	13.5	7.79	22.2	12.8	7.40	21.4	12.4	7.13	965	86	87.6	87.7	0.72	2.1	2.4	1.6	5.8	68	51.40	0.04896639
T1A 132M3-6	7.5	30.2	17.5	10.1	28.7	16.6	9.58	27.7	16.0	9.23	965	87	87.3	85.8	0.75	2.7	2.9	2	7.3	68	62.60	0.06235504
T1A 160M-6	7.5	30.2	17.5	10.1	28.7	16.6	9.58	27.7	16.0	9.23	965	87	87.8	87.1	0.75	2.4	2.9	1.7	6.7	68	71.40	0.08622631
T1A 160L1-6	11	44.5	25.7	14.8	42.2	24.4	14.1	40.7	23.5	13.6	965	86.8	88.1	87.9	0.75	2.4	2.1	1.2	6.2	73	89.40	0.11687380
T1A 160L2-6	15	56.9	32.8	19.0	54.0	31.2	18.0	52.1	30.1	17.4	970	89	88.2	87.9	0.78	2.6	2.6	1.1	7.7	79	105.00	0.15484950
T1A 180L-6	15	54.8	31.6	18.3	52.0	30.0	17.3	50.1	28.9	16.7	970	89	89	88.6	0.81	2	2.2	1.3	6.5	77	124.00	0.25406280
T1A 200L1-6	18.5	66.8	38.6	22.3	63.4	36.6	21.1	61.1	35.3	20.4	975	90	90.2	89.5	0.81	2	2.2	1.3	6.5	80	141.00	0.30394140
T1A 200L2-6	22	77.5	44.7	25.8	73.6	42.5	24.5	71.0	41.0	23.7	975	90	90.2	89.4	0.83	2	2.2	1.3	6.5	80	152.00	0.35316010
T1A 711-8	0.09	1.05	0.61	0.35	1.00	0.58	0.33	0.96	0.56	0.32	680	38.2	28.8	24.1	0.59	1.8	2.2	1.7	2.3	50	5.60	0.00071723
T1A 712-8	0.12	1.20	0.70	0.40	1.14	0.66	0.38	1.10	0.64	0.37	690	42.3	36.6	27.7	0.62	1.8	2.2	1.7	2.5	50	6.00	0.00084095
T1A 801-8	0.18	1.48	0.86	0.49	1.41	0.81	0.47	1.36	0.79	0.45	690	55	51.5	43.4	0.58	2.2	2.4	2	3	52	8.30	0.00202145
T1A 802-8	0.25	1.94	1.12	0.65	1.84	1.06	0.61	1.78	1.03	0.59	690	58.5	55.5	47.9	0.58	2.3	2.4	2	3.1	52	9.30	0.00232255
T1A 803-8	0.37	2.46	1.42	0.82	2.34	1.35	0.78	2.26	1.30	0.75	700	67	62.5	58.3	0.59	2	2.5	2	3.5	56	9.96	0.00262366
T1A 90S-8	0.37	2.58	1.49	0.86	2.45	1.42	0.82	2.36	1.37	0.79	710	65	62.2	54.8	0.58	1.7	2.2	1.6	3.2	56	11.38	0.00326564
T1A 90L1-8	0.55	3.84	2.22	1.28	3.65	2.11	1.22	3.52	2.03	1.17	705	65	62.6	55.6	0.58	1.9	2.3	1.7	3.4	56	13.94	0.00428110
T1A 90L2-8	0.75	4.69	2.71	1.56	4.45	2.57	1.49	4.29	2.48	1.43	700	69	67.5	61.8	0.61	1.8	2.1	1.8	3.5	59	15.50	0.00488424
T1A 100L1-8	0.75	4.43	2.56	1.48	4.21	2.43	1.40	4.06	2.34	1.35	685	68.5	68	62.7	0.65	1.9	2.2	1.8	3.6	59	17.60	0.00634648
T1A 100L2-8	1.1	5.85	3.38	1.95	5.56	3.21	1.85	5.35	3.09	1.79	700	75	75	71.3	0.66	1.8	2.4	1.8	4.2	59	20.00	0.00833992
T1A 112M-8	1.5	7.87	4.54	2.62	7.48	4.32	2.49	7.21	4.16	2.40	700	76	76.5	73.4	0.66	1.8	2.3	1.8	4	61	25.30	0.01395044
T1A 132S-8	2.2	10.6	6.13	3.54	10.1	5.83	3.36	9.73	5.62	3.24	715	79	79	76	0.69	1.9	2.4	1.7	4.9	64	39.60	0.03213071
T1A 132M-8	3	13.7	7.89	4.55	13.0	7.49	4.33	12.5	7.22	4.17	715	81.4	82	80	0.71	2	2.5	1.8	5.1	64	47.40	0.04059848
T1A 160M1-8	4	18.3	10.6	6.11	17.4	10.1	5.81	16.8	9.70	5.60	715	82	82.6	80.7	0.7	1.8	2.3	1.6	4.6	68	59.80	0.07103601
T1A 160M2-8	5.5	24.8	14.3	8.25	23.5	13.6	7.84	22.7	13.1	7.56	710	83.5	84.4	83.1	0.7	1.9	2.4	1.8	4.8	68	69.00	0.08622631
T1A 160L-8	7.5	33.0	19.0	11.0	31.3	18.1	10.4	30.2	17.4	10.1	715	85.5	86	84.5	0.7	2.5	2.8	2	5.7	68	84.80	0.11307620
T1A 180L-8	11	45.4	26.2	15.1	43.1	24.9	14.4	41.5	24.0	13.8	715	87.4	87.2	85.7	0.73	1.9	2.2	1.2	6	76	124.00	0.26109400
T1A 200L1-8	15	59.0	34.1	19.7	56.1	32.4	18.7	54.0	31.2	18.0	725	88	88	86.9	0.76	1.9	2.2	1.2	6	79	154.00	0.33909760
T1A 200L2-8	18.5	71.2	41.1	23.7	67.6	39.0	22.5	65.2	37.6	21.7	730	90.0	90.0	88.8	0.76	1.9	2.2	1.2	6	79	175.00	0.40941010



Made by Techtop

Tp Nordic AS

Storbotn 110, 5106 Øvre Ervik Bergen, NORWAY

Phone : +47 55707018

Fax : +47 55707019

web : www.tpnordic.no

E-mail : post@tpnordic.no

TP
NORDIC