

URE 405 WP MONO	405	ZUID					
United Renewable Energy Corporation							
MERK & TYPE OMVORMER	AFZEKERING	MINIMUM AANTAL PANELEN	MAXIMUM AANTAL PANELEN (TOTAAL)	MINIMUM AANTAL PANELEN VOOR OPSTART	AANTAL MPP TRACKERS	AANTAL STRINGS PER MPPT	MAXIMUM AANTAL PANELEN PER STRING
TL-X (MIC) / S							
Growatt MIC750 TL-X / 750 S	1x 16A	2	2	2	1	1	2
Growatt MIC1000 TL-X / 1000S	1x 16A	3	2	2	1	1	2
Growatt MIC1500 TL-X / 1500S	1x 16A	3	4	2	1	1	4
Growatt MIC2000 TL-X / 2000S	1x 16A	5	5	2	1	1	5
Growatt MIC2500 TL-X / 2500S	1x 16A	6	7	3	1	1	7
Growatt MIC3000 TL-X / 3000S	1x 16A	8	8	3	1	1	8
Growatt MIC3300 TL-X / 3300S	1x 16A	9	9	3	1	1	9
TL-XE / TL-XH (MIN)							
Growatt MIN2500 TL-XE / TL-XH	1x 16A	7	7	4	2	1	7
Growatt MIN3000 TL-XE / TL-XH	1x 16A	8	8	4	2	1	8
Growatt MIN3600 TL-XE / TL-XH	1x 16A	9	10	4	2	1	10
Growatt MIN4200 TL-XE / TL-XH	1x 20A	11	12	4	2	1	12
Growatt MIN4600 TL-XE / TL-XH	1x 25A	13	13	4	2	1	13
Growatt MIN5000 TL-XE / TL-XH	1x 25A	14	14	4	2	1	13
Growatt MIN6000 TL-XE / TL-XH	1x 35A	15	17	4	2	1	13
SPH (1 Fase)							
Growatt SPH3000	1x 16A	6	8	5	2	1	8
Growatt SPH3600	1x 16A	9	10	5	2	1	10
Growatt SPH4000	1x 25A	11	11	5	2	1	11
Growatt SPH4600	1x 25A	12	13	5	2	1	13
Growatt SPH5000	1x 25A	14	14	5	2	1	13
Growatt SPH6000	1x 35A	15	17	5	2	1	13
SPH (3 Fase)							
Growatt SPH4000 TL3S	3x 16A	12	11	6	2	1	11
Growatt SPH5000 TL3S	3x 16A	12	14	6	2	1	14

Growatt SPH6000 TL3S	3x 16A	15	17	6	2	1	14
Growatt SPH7000 TL3S	3x 16A	18	20	6	2	1	14
Growatt SPH8000 TL3S	3x 16A	21	23	6	2	1	14
Growatt SPH10000 TL3S	3x 16A	24	29	6	2	1	14
KTL3-X + KTL-XH (MOD) / TL3-S							
Growatt MOD 3000 KTL3-X(H) / TL3-S	3x 16A	8	8	7	2	1	8
Growatt MOD 4000 KTL3-X(H) / TL3-S	3x 16A	9	11	7	2	1	11
Growatt MOD 5000 KTL3-X(H) / TL3-S	3x 16A	12	14	7	2	1	14
Growatt MOD 6000 KTL3-X(H) / TL3-S	3x 16A	15	17	7	2	1	17
Growatt MOD 7000 KTL3-X(H) / TL3-S	3x 16A	18	20	7	2	1	20
Growatt MOD 8000 KTL3-X(H) / TL3-S	3x 16A	21	23	7	2	1	23
Growatt MOD 9000 KTL3-X(H) / TL3-S	3x 16A	24	26	7	2	1	24
Growatt MOD 10000 KTL3-X(H) / TL3-S	3x 20A	27	29	7	2	1	24
Growatt MOD 11000 KTL3-X(H) / TL3-S	3x 20A	30	31	7	2	1	24
Growatt MOD 12000 KTL3-X(H) / TL3-S	3x 20A	32	34	7	2	2 + 1	24
Growatt MOD 13000 KTL3-X(H) / TL3-S	3x 25A	35	37	7	2	2 + 1	24
Growatt MOD 15000 KTL3-X(H) / TL3-S	3x 25A	38	43	7	2	2 + 1	24
KTL3-X (MID)							
Growatt MID 15000 KTL3-X / TL3-S	3x 25A	38	43	9	2	2	24
Growatt MID 17000 KTL3-X / TL3-S	3x 32A	44	49	9	2	2	24
Growatt MID 20000 KTL3-X / TL3-S	3x 32A	50	58	9	2	2	24
Growatt MID 22000 KTL3-X / TL3-S	3x 50A	59	63	9	2	2	24
Growatt MID 25000 KTL3-X / TL3-S	3x 50A	64	72	9	2	2 + 3	24
Growatt MID 25000 KTL3-X1 / TL3-S	3x 50A	64	72	9	3	2	24
Growatt MID 30000 KTL3-X / TL3-S	3x 63A	73	87	9	3	2	24
Growatt MID 33000 KTL3-X / TL3-S	3x 63A	88	95	9	3	2	24
Growatt MID 36000 KTL3-X / TL3-S	3x 63A	96	104	9	4	2	24
Growatt MID 40000 KTL3-X / TL3-S	3x 80A	105	116	9	4	2	24
KTL3-LV (MAX)							
Growatt MAX 50 KTL3-LV	3x 100A	117	145	9	6	2	24
Growatt MAX 60 KTL3-LV	3x 100A	146	174	9	6	2	24

Growatt MAX 70 KTL3-LV	3x 125A	175	203	9	6	2	24
Growatt MAX 80 KTL3-LV	3x 160A	204	232	9	6	2	24
Growatt MAX 70 KTL3-LV 7 MPP	3x 125A	175	203	9	7	2	24
Growatt MAX 80 KTL3-LV 7MPP	3x 160A	204	232	9	7	2	24
Growatt MAX 100 KTL3-X LV 10MPP	3x 160A	233	290	7	10	2	24
Growatt MAX 110 KTL3-X LV 10MPP	3x 200A	291	319	7	10	2	24
Growatt MAX 120 KTL3-X LV 10MPP	3x 200A	320	348	7	10	2	24
Growatt MAX 125 KTL3-X LV 10MPP	3x 200A	349	362	7	10	2	24

URE 405 WP MONO	405	OOST-WEST					
United Renewable Energy Corporation							
MERK & TYPE OMFORMER	AFZEKERING	MINIMUM AANTAL PANELEN	MAXIMUM AANTAL PANELEN (TOTAAL)	MINIMUM AANTAL PANELEN VOOR OPSTART	AANTAL MPP TRACKERS	AANTAL STRINGS PER MPPT	MAXIMUM AANTAL PANELEN PER STRING
TL-X (MIC) / S							
Growatt MIC750 TL-X / 750 S	1x 16A	2	2	2	1	1	2
Growatt MIC1000 TL-X / 1000S	1x 16A	3	3	2	1	1	3
Growatt MIC1500 TL-X / 1500S	1x 16A	4	4	2	1	1	4
Growatt MIC2000 TL-X / 2000S	1x 16A	5	6	2	1	1	6
Growatt MIC2500 TL-X / 2500S	1x 16A	7	8	3	1	1	8
Growatt MIC3000 TL-X / 3000S	1x 16A	9	9	3	1	1	9
Growatt MIC3300 TL-X / 3300S	1x 16A	10	10	3	1	1	10
TL-XE / TL-XH (MIN)							
Growatt MIN2500 TL-XE / TL-XH	1x 16A	7	8	4	2	1	8
Growatt MIN3000 TL-XE / TL-XH	1x 16A	9	9	4	2	1	9
Growatt MIN3600 TL-XE / TL-XH	1x 16A	10	11	4	2	1	11
Growatt MIN4200 TL-XE / TL-XH	1x 20A	12	13	4	2	1	13
Growatt MIN4600 TL-XE / TL-XH	1x 25A	14	14	4	2	1	13
Growatt MIN5000 TL-XE / TL-XH	1x 25A	15	16	4	2	1	13
Growatt MIN6000 TL-XE / TL-XH	1x 35A	17	19	4	2	1	13
SPH (1 Fase)							
Growatt SPH3000	1x 16A	6	9	5	2	1	9
Growatt SPH3600	1x 16A	10	11	5	2	1	11
Growatt SPH4000	1x 25A	12	12	5	2	1	12
Growatt SPH4600	1x 25A	13	14	5	2	1	13
Growatt SPH5000	1x 25A	15	16	5	2	1	13
Growatt SPH6000	1x 35A	17	19	5	2	1	13
SPH (3 Fase)							
Growatt SPH4000 TL3S	3x 16A	12	12	6	2	1	12
Growatt SPH5000 TL3S	3x 16A	13	16	6	2	1	14

Growatt SPH6000 TL3S	3x 16A	17	19	6	2	1	14
Growatt SPH7000 TL3S	3x 16A	20	22	6	2	1	14
Growatt SPH8000 TL3S	3x 16A	23	25	6	2	1	14
Growatt SPH10000 TL3S	3x 16A	26	32	6	2	1	14
KTL3-X + KTL-XH (MOD) / TL3-S							
Growatt MOD 3000 KTL3-X(H) / TL3-S	3x 16A	8	9	7	2	1	9
Growatt MOD 4000 KTL3-X(H) / TL3-S	3x 16A	10	12	7	2	1	12
Growatt MOD 5000 KTL3-X(H) / TL3-S	3x 16A	13	16	7	2	1	16
Growatt MOD 6000 KTL3-X(H) / TL3-S	3x 16A	17	19	7	2	1	19
Growatt MOD 7000 KTL3-X(H) / TL3-S	3x 16A	20	22	7	2	1	22
Growatt MOD 8000 KTL3-X(H) / TL3-S	3x 16A	23	25	7	2	1	24
Growatt MOD 9000 KTL3-X(H) / TL3-S	3x 16A	26	29	7	2	1	24
Growatt MOD 10000 KTL3-X(H) / TL3-S	3x 20A	30	32	7	2	1	24
Growatt MOD 11000 KTL3-X(H) / TL3-S	3x 20A	33	35	7	2	1	24
Growatt MOD 12000 KTL3-X(H) / TL3-S	3x 20A	36	38	7	2	2 + 1	24
Growatt MOD 13000 KTL3-X(H) / TL3-S	3x 25A	39	41	7	2	2 + 1	24
Growatt MOD 15000 KTL3-X(H) / TL3-S	3x 25A	42	48	7	2	2 + 1	24
KTL3-X (MID)							
Growatt MID 15000 KTL3-X / TL3-S	3x 25A	42	48	9	2	2	24
Growatt MID 17000 KTL3-X / TL3-S	3x 32A	49	54	9	2	2	24
Growatt MID 20000 KTL3-X / TL3-S	3x 32A	55	64	9	2	2	24
Growatt MID 22000 KTL3-X / TL3-S	3x 50A	65	70	9	2	2	24
Growatt MID 25000 KTL3-X / TL3-S	3x 50A	71	80	9	2	2 + 3	24
Growatt MID 25000 KTL3-X1 / TL3-S	3x 50A	71	80	9	3	2	24
Growatt MID 30000 KTL3-X / TL3-S	3x 63A	81	96	9	3	2	24
Growatt MID 33000 KTL3-X / TL3-S	3x 63A	97	106	9	3	2	24
Growatt MID 36000 KTL3-X / TL3-S	3x 63A	107	116	9	4	2	24
Growatt MID 40000 KTL3-X / TL3-S	3x 80A	117	129	9	4	2	24
KTL3-LV (MAX)							
Growatt MAX 50 KTL3-LV	3x 100A	130	161	9	6	2	24
Growatt MAX 60 KTL3-LV	3x 100A	162	193	9	6	2	24

Growatt MAX 70 KTL3-LV	3x 125A	194	225	9	6	2	24
Growatt MAX 80 KTL3-LV	3x 160A	226	258	9	6	2	24
Growatt MAX 70 KTL3-LV 7 MPP	3x 125A	194	225	9	7	2	24
Growatt MAX 80 KTL3-LV 7MPP	3x 160A	226	258	9	7	2	24
Growatt MAX 100 KTL3-X LV 10MPP	3x 160A	259	322	7	10	2	24
Growatt MAX 110 KTL3-X LV 10MPP	3x 200A	323	354	7	10	2	24
Growatt MAX 120 KTL3-X LV 10MPP	3x 200A	355	387	7	10	2	24
Growatt MAX 125 KTL3-X LV 10MPP	3x 200A	388	403	7	10	2	24