

														2008										2010										400V										480V									
	Brand	Tube Model - (Data Sheet Revision)	Focal Spots	ID	Stator (if available)	Speed	KHU	Cooling SHF Style	kVp	Power @ 100 ms (kW)				Special Derate	Metal Center	Vrms_MAIN		Booster @208 Vac		Booster @ 230 Vac		Booster @ 400 Vac		Booster @ 480 Vac																													
										SF/LS	LF/LS	SF/HS	LF/HS			LS	HS	LS	HS	LS	HS	LS	HS	LS	HS																												
1	DUNLEE	DA1094 DU694 (2004-07)	(0.4/0.8)	327	High Speed	CONFIG_LS_HS	600	X	150	9,6	29,1	15	45	NA	-	220	320	Required	Required	Required	Required	-	Required	-	Required																												
2	IAE	RTM101HS 10156F	(0.6/1.2)	547	C52Super	CONFIG_LS_HS	400	X	150	26	63	40	100	NA	-	230	385	Required	Required	Required	Required	-	Required	-	Required																												
3	IAE	RTC 600HS (60056C Rev. A 2000/07/12)	(0.6/1.2)	270	C100XT	CONFIG_LS_HS	600	X	150	24	55	43	100	-	-	220	360	Required	Required	Required	Required	-	Required	-	Required																												
4	IAE	RTC 600HS (60056F Rev. 0 2000/05/16)	(0.6/1.5)	259	C100XT	CONFIG_LS_HS	600	X	150	24	70	43	125	-	-	220	360	Required	Required	Required	Required	-	Required	-	Required																												
5	IAE	RTC 600HS (60056A Rev. 0 2004/06/29)	(0.6/1.0)	414	C100XT	CONFIG_LS_HS	600	X	150	24	40	43	68	-	-	220	360	Required	Required	Required	Required	-	Required	-	Required																												
6	IAE	RTC 600HS (60056D Rev. A 2000/05/16)	(0.6/1.3)	272	C100XT	CONFIG_LS_HS	600	X	150	24	60	43	105	-	-	220	360	Required	Required	Required	Required	-	Required	-	Required																												
7	IAE	RTC 700HS (2005/09/15 Rev.A)	(0.6/1.0)	558	C100XT	CONFIG_LS_HS	800	-	150	28	50	44	85	-	-	220	360	Required	Required	Required	Required	-	Required	-	Required																												
8	IAE	RTC 700HS (2005/09/15 Rev.A)	(0.6/1.2)	543	C100XT	CONFIG_LS_HS	800	-	150	26	44,9	39,8	80,3	-	-	220	360	Required	Required	Required	Required	-	Required	-	Required																												
9	IAE	RTM101HS 10156F	(0.6/1.5)	548	C52Super	CONFIG_LS_HS	400	X	150	26	70	40	125	NA	-	230	385	Required	Required	Required	Required	-	Required	-	Required																												
10	IAE	RTM 101HS (10156C Rev. 0 1998/06/09)	(0.6/1.0)	577	C100XT	CONFIG_LS_HS	400	X	150	27	46	41	78	-	-	280	520	Required	Required	Required	Required	-	Required	-	Required																												
11	IAE	RTM 101HS (10156C Rev. 0 1998/06/09)	(0.6/1.5)	556	C100XT	CONFIG_LS_HS	400	X	150	26	70	40	125	NA	-	280	520	Required	Required	Required	Required	-	Required	-	Required																												
12	IAE	RTM101HS (10156C Rev. 0 1998/06/09)	(0.6/1.2)	533	C100XT	CONFIG_LS_HS	400	X	150	22,2	55,1	37,1	99,6	NA	-	280	520	Required	Required	Required	Required	-	Required	-	Required																												
13	IAE	RTC1000 (0.6/1.0)	(0.6/1.0)	578	C100XT	CONFIG_LS_HS	1120	X	150	29	49	43	84	NA	-	200	400	Required	Required	Required	Required	-	Required	-	Required																												
14	IAE	RTC1000 (0.6/1.2)	(0.6/1.2)	573	C100XT	CONFIG_LS_HS	1120	X	150	29	67	43	104	NA	-	200	400	Required	Required	Required	Required	-	Required	-	Required																												
15	IAE	RTC1000 (0.6/1.2)	(0.6/1.2)	583	C52Super	CONFIG_LS_HS	1120	X	150	29	67	43	104	NA	-	200	400	Required	Required	Required	Required	-	Required	-	Required																												
16	IAE	RTM75H (2012-03-07)	(0.3/0.6)	449	Low Speed	CONFIG_LS	300	X	130	4	12			NA	-	200	-	Required	LS	Required	LS	-	LS	-	LS																												
17	IAE	RTM782 HS (Rev A 05_05_2005)	(0.6/1.2)	534	C52	CONFIG_LS_HS	300	X	150	21,9	54,5	31,9	77,9	NA	-	220	455	Required	Required	Required	Required	-	Required	-	Required																												
18	IAE	RTM90HS (revB 23.03.2012)	(0.6/1.2)	536	C52	CONFIG_LS_HS	300	X	150	26,2	65,7	35	85,1	NA	-	220	455	Required	Required	Required	Required	-	Required	-	Required																												
19	IAE	RTM72 HS (Rev B 17.04.2013)	(0.6/1.2)	541	C40	CONFIG_LS_HS	300	X	150	17	43	30	75	NA	-	150	320	Required	Required	Required	Required	-	Required	-	Required																												
20	PHILIPS	R01750 R0350 (2000-12)	(0.6/1.3)	521	Low Speed	CONFIG_LS	300	X	150	17	49,7			NA	-	250	-	Required	LS	Required	LS	-	LS	-	LS																												
21	PHILIPS	SRO33100 (0.6-1.2) ROT350 LSH5c	(0.6/1.2)	285	ROT350	CONFIG_LS_HS	300	X	150	18,8	52,8	32,5	91,5	NA	-	145	250	Required	Required	Required	Required	-	Required	-	-																												
22	SEDECAL	SED-A192 (Test)	(0.6/1.2)	517	B130R	CONFIG_LS_HS	300	X	150	25,5	63,4	39,8	95,8	NA	-	280	560	Required	Required	Required	Required	-	Required	-	Required																												
23	TOSHIBA	E7242X Optimized (2003-10-01)	(0.6/1.5)	471	Low Speed	CONFIG_LS	200	X	125	18	50			-	-	130/160		Required	LS	-	LS	-	LS	-	LS																												
24	TOSHIBA	E7239X Optimized (2003-10-01)	(1.0/2.0)	469	Low Speed	CONFIG_LS	140	X	125	22,5	47			-	-	130/160		Required	LS	-	LS	-	LS	-	LS																												
25	TOSHIBA	E7865X (2007-10-01)	(0.3/1.0)	344	Low Speed	CONFIG_LS	140	X	150	3,5	40			X	-	130/160		Required	LS	-	LS	-	LS	-	LS																												
26	TOSHIBA	E7240X Optimized (2003-10-01)	(0.6/1.2)	470	Low Speed	CONFIG_LS	140	X	150	15	30			-	-	130/160		Required	LS	-	LS	-	LS	-	LS																												
27	TOSHIBA	E7252X (2003-10-01)	(0.6/1.2)	484	XS-AL	CONFIG_LS_HS	300	X	150	16,1	44	26,9	75	-	-	119/140	260/285	-	Required	-	Required	-	Required	-	-																												
28	TOSHIBA	E7252X (2003-10-01)	(0.6/1.2)	464	XS-RA	CONFIG_LS_HS	300	X	150	16,1	44	26,9	75	-	-	220/230	390/420	Required	Required	Required	Required	-	Required	-	-																												
29	TOSHIBA	E7252X noB (2003-10-01)	(0.6/1.2)	585	XS-RA	CONFIG_LS_HS	300	X	150	16,1	44	26,9	75	-	-	128/150	-	USED ID:464	USED ID:464	LS	USED ID:464	USED ID:464	USED ID:464	USED ID:464	USED ID:464																												
30	TOSHIBA	E7254FX (2005-11-14)	(0.6/1.2)	482	XH-157	CONFIG_LS_HS	400	X	150	23,1	60	40	102	X	-	210	390	Required	Required	Required	Required	-	Required	-	Required																												
31	TOSHIBA	E7869X (2005-11-14)	(0.6/1.2)	483	High Speed	CONFIG_LS_HS	600	X	150	21	55	36	96	X	-	180	380	Required	Required	Required	Required	-	Required	-	Required																												
32	TOSHIBA	E7884X (2007-10-15)	(0.6/1.2)	515	XS-AL	CONFIG_LS	300	X	150	22	54			X	-	119/140	-	-	LS	-	LS	-	LS	-	LS																												
33	TOSHIBA	E7886X (PE-E7886X/FX 2018-11)	(0.6/1.2)	441	XS-AL	CONFIG_LS	300	X	150	17	40			X	-	119/140	-	-	LS	-	LS	-	LS	-	LS																												
34	TOSHIBA	XRR-4633 (SQ)	(0.6/1.2)	573	XS-AG	CONFIG_LS_HS	400	X	150	24	59	40	100	X	-	230/260	340	Required	Required	Required	Required	-	Required	-	Required																												
35	TOSHIBA	XRR-4633 (SEN)	(0.6/1.2)	574	XS-AG	CONFIG_LS_HS	400	X	150	24	59	40	100	X	-	150/170	340	Required	Required	Required	Required	-	Required	-	Required																												
36	TOSHIBA	E7864X (2023)	(0.6/1.2)	550	XS-AG	CONFIG_LS_HS	400	X	150	23	58	40	100	X	-	140	360	Required	Required	Required	Required	-	Required	-	Required																												
37	TOSHIBA	XRR-3331 (2015-12-22)	(0.6/1.2)	468	XS-AL	CONFIG_LS_HS	300	-	150	22	54	32	78	X	-	119/140	240/270	Required	Required	Required	Required	-	Required	-	-																												
38	TOSHIBA	XRR-3331X (0.6/1.2)XS-AL nBost.	(0.6/1.2)	563	XS-AL	CONFIG_LS_HS	300	-	150	22	54	32	78	X	-	155	240	Required	Required	Required	Required	-	Required	-	-																												
39	VAREX	A132 (4471 Rev. F 2009-04)	(0.6/1.2)	479	B100R	CONFIG_LS_HS	300	X	150	20,8	51,4	31,7	76,5	NA	-	280	370	Required	Required	Required	Required	-	Required	-	-																												
40	VAREX	A292 (4479 Rev. B 2001-08)	(0.6/1.2)	513	B147	CONFIG_LS_HS	400	X	150	25	62,5	39,6	96	NA	-	320	550	Required	Required	Required	Required	-	Required	-	Required																												
41	VAREX	A292 (4479 Rev. B 2001-08) (sin_optimized)	(0.6/1.2)	559	B147	CONFIG_LS_HS	400	X	150	25	62,5	39,6	96	NA	-	200	380	Required	Required	Required	Required	-	Required	-	Required																												
42	VAREX	G292 (0.6/1.2) B130R 4504 Rev C 2021-11	(0.6/1.2)	557	B130R	CONFIG_LS_HS	600	-	150	25,6	63,6	39,8	96	NA	-	280	560	Required	Required	Required	Required	-	Required	-	Required																												
43	VAREX	G292(0.6/1.2)B147	(0.6/1.2)	460	B147	CONFIG_LS_HS	600	-	150	25,6	63,6	39,8	96	NA	-	240	400	Required	Required	Required	Required	-	Required	-	Required																												
44	VAREX	G297 132905-000 Rev B 09/2021	(0.3/0.8)	423	B130H	CONFIG_LS_HS	600	-	150	7,5	32	12	50	NA	-	240	400	Required	Required	Required	Required	-	Required	-	Required																												
45	VAREX	GS-30711 (0.7/1.2) B-240H 133646-000 Rev A	(0.7/1.2)	319	B-240H	CONFIG_LS_HS	3500	-	150	27	60,6	42,4	60,6	NA	-	198	360	Required	Required	Required	Required	-	Required	-	Required																												
46	VAREX	RAD-14(0.3/0.6) 133780-000 Rev B	(0.3-0.6)	549	B100R	CONFIG_LS_HS	300	-	150	4,5	21	7,4	32,4	NA	-	180	320	Required	Required	Required	Required	-	Required	-	Required																												
47	VAREX	RAD-14(0.3/0.6) 133780-000 Rev B	(0.3-0.6)	552	LEO	CONFIG_LS_HS	300	-	150	4,5	21	7,4	32,4	NA	-	167	560	Required	Required	Required	Required	-	Required	-	Required																												
48	VAREX	RAD-94 SAPHIRE 132838 Rev A 2017/01	(0.4/0.8)	477	SAPHIRE-R	CONFIG_LS_HS	600	X	150	9,7	30,3	15,5	45,7	NA	-	250	400	Required	Required	Required	Required	-	Required	-	Required																												
49	VAREX	RAD-14(0.6/1.2) LEO 400021 Rev M 2021-11	(0.6/1.2)	528	LEO	CONFIG_LS_HS	300	X	150	21	54,2	32	77	-	-	167	560	Required	Required	Required	Required	-	Required	-	Required																												
50	VAREX	RAD-60 (0.6/1.2) Sapphire 133788 RevB 2021-11	(0.6/1.2)	529	SAPHIRE-R	CONFIG_LS_HS	400	X	150	26,1	66	40	100	-	-	270	470	Required	Required	Required	Required	-	Required	-	Required																												
51	VAREX	RAD-14(0.6/1.5) LEO 400021 Rev M 2021-11	(0.6/1.5)	581	LEO	CONFIG_LS_HS	300	X	150	21	54,2	32	77	-	-	167	560	Required	Required	Required	Required	-	Required	-	Required																												

