

SFT XE series

Models	Output Band	Working Class	Dimensions	N. Ampl	kind of Ampl	Output Connector	Cooling	Meter board N.	DVB W rms	ISDBT W rms	DTMB W rms	ATSC W rms	System Efficiency > 33 dB Mer	Shoulders (@ Fo ± 3.5 MHz ATSC) or (@ Fo ± 4.3 MHz DVB) or (@ Fo ± 3.3 MHz ISDB-T)	System Efficiency > 36 dB Mer	Shoulders (@ Fo ± 3.5 MHz ATSC) or (@ Fo ± 4.3 MHz DVB) or (@ Fo ± 3.3 MHz ISDB-T)
SFT100UA	UHF	AB	1 RU compact			N	Air		10	10	10	12	N/A	-36	N/A	-39
SFT500UA	UHF	AB	1 RU compact			N	Air		50	50	50	60	N/A	-36	N/A	-39
SFT151U/XE/A	UHF	AB+C	2 RU compact			7/16"	Air		150	150	150	180	up to 32%	-36	up to 30%	-39
SFT251U/XE/A	UHF	AB+C	2 RU compact			7/16"	Air		250	250	250	300	up to 36%	-36	up to 34%	-39
SFT501U/XE/A	UHF	AB+C	3 RU			7/16"	Air		500	500	500	600	up to 38%	-36	up to 38%	-39
SFT 701 U/XE/A	UHF	AB+C	1+4 RU	1	SFK701UXEA	7/16"	Air		700	700	700	800	up to 38%	-36	up to 38%	-39
SFT102U/XE/A	UHF	AB+C	1 x 22 RU	1	SFK102UXEA	7/8"	Air		1000	1000	1000	1200	up to 40%	-36	up to 38%	-39
SFT152U/XE/A	UHF	AB+C	1 x 22 RU	1	SFK152UXEA	7/8"	Air		1500	1500	1400	1800	up to 42%	-36	up to 40%	-39
SFT252U/XE/A/L	UHF	AB+C	1 x 40 RU	2	SFK152UXEA/L	1+5/8"	Air/Liquid	1	2500	2500	2500	3000	up to 42%	-36	up to 40%	-39
SFT502U/XE/A/L	UHF	AB+C	1 x 40 RU	4	SFK152UXEA/L	3+1/8"	Air/Liquid	1	5000	5000	5000	6000	up to 42%	-36	up to 40%	-39
SFT752U/XE/A/L	UHF	AB+C	1 x 40 RU	6	SFK152UXEA/L	3+1/8"	Air/Liquid	1	7500	7500	7500	9000	up to 42%	-36	up to 40%	-39
SFT103U/XE/A/L	UHF	AB+C	1 x 45 RU	8	SFK152UXEA/L	3+1/8"	Air/Liquid	1	10000	10000	10000	12000	up to 42%	-36	up to 40%	-39
SFT153U/XE/L	UHF	AB+C	2 x 45 RU	12	SFK152UXEL	3+1/8"	Liquid	2	15000	15000	15000	18000	up to 42%	-36	up to 40%	-39
SFT203U/XE/L	UHF	AB+C	2 x 45 RU	16	SFK152UXEL	4+1/2"	Liquid	2	20000	20000	20000	24000	up to 42%	-36	up to 40%	-39

SFT303U/XE/L	UHF	AB+C	3 x 45 RU	24	SFK152UXEL	4+ 1/2"	Liquid	3	30000	30000	30000	36000	up to 42%	-36	up to 40%	-39
SFT403U/XE/L	UHF	AB+C	4 x 45 RU	32	SFK152UXEL	52/120	Liquid	4	40000	40000	40000	48000	up to 42%	-36	up to 40%	-39
SFT503U/XE/L	UHF	AB+C	5 x 45 RU	40	SFK152UXEL	52/120	Liquid	5	50000	50000	50000	60000	up to 42%	-36	up to 40%	-39
SFT603U/XE/L	UHF	AB+C	6 x 45 RU	48	SFK152UXEL	52/120	Liquid	6	60000	60000	60000	72000	up to 42%	-36	up to 40%	-39