

# A COMPARABILITY MAP OVER THE **SELTEKA** TV/VCR TUNERS

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[4 pages, to be  
completed]

The electrical and mechanical solutions of SELTEKA tuners are generally compatible with the most other European manufactured tuners, partly - Asian manufactured as well. The following code map gives an indication of their compatibility to other tuners. As the tuner is also always a customer application to a certain degree, a 100% compatibility cannot be guaranteed:

<b>TUNER TO BE REPLACED</b>	<b>SELTEKA Closest type</b>	<b>Advanced types<sup>1)</sup></b>	<b>Comments (closest types)</b>
<b>PHILIPS</b>			
UV 617		KS-H-93 EL	
UV 815		KS-H-93 EL	
UV 816/PLL		KS-H-96 EL	Assymmetrical output.
UV 915 E/IEC	KS-H-95 E		
UV 916 E/PLL/IEC	KS-H-96 E		
UV 917 /IEC		KS-H-93 E	
UV 917 /IEC-L		KS-H-93 EL	
U 943 (IEC)C	KS-D-95 E		
UV 953 /IEC		KS-H-95 O	
UV 963 /IEC		KS-H-95 E	
UV 963 /L		KS-H-95 EL	
UV 1315	KS-H-135 E		
UV 1317		KS-H-135 E	
UV 1316 MK2	KS-H-134 E		
U 1343 MK2	KS-D-131 E KS-D-135 E		
<b>TEMIC</b>			
2000 KHC	KS-H-93 E		
2010 KYC	KS-H-93 O		
2002 PHC	KS-H-94 E		
2012 PYC	KS-H-94 O		
2201 PHC	KS-H-94 EL		
2202 PHC	KS-H-94 EL		
2900 KKC	KS-V-77 E	KS-H-79 E	
2903 KKC	KS-V-77 E sym.	KS-H-79 E sym.	Available on special request
2910 KYC	KS-V-77 O	KS-H-79 O	
2913 KYC	KS-V-77 O sym.	KS-H-79 O sym.	Available on special request
3010 UEC	KS-D-93 E		
3300 KHC	KS-H-79 E		
3303 KHC	KS-H-79 E sym.		Available on special request
3310 KYC	KS-H-79 O		
3313 KYC	KS-H-79 O sym.		Available on special request
3400 KHC	KS-H-93 E		
3402 PHC	KS-H-94 E		
3410 KYC	KS-H-93 O		
3412 PYC	KS-H-94 OL		
3460 KYC	KS-D-93 E		

5000 KH5	KS-H-131 E		
5002 PH5	KS-H-132 E		
5010 KY5	KS-H-131 O		
5012 PY5	KS-H-132 O		
5060 UE5	KS-D-131 E		
6000 KH5	KS-H-131 E	The height 47 mm instead of 40 mm	
6002 PH5	KS-H-134 E	- " - Different bandswitching	
6010 KY5	KS-H-131 O	- " -	
6012 PY5	KS-H-134 O	- " - Different bandswitching	
6060 UE5	KS-D-131 E	- " -	
<b>SIEL</b>			
F 2070-A		KS-H-93 E	
F 2170-B		KS-D-93 E	
F 2470 PT044	KS-H-93 E		
F 2477	KS-H-93 E		
FL 2470 PT043	KS-H-92 E		
FL 2477	KS-H-92 E		
E 2780	KS-H-131 E		
EL 2787	KS-H-132 E	Different PLL Protocol	
<b>NOKIA / SALCOMP</b>			
SK 0103	KS-H-62 E	KS-H-92 EL	Different PLL Protocol
SK 1000	KS-H-92 E		Different PLL Protocol
SK 1000 O	KS-H-92 O		- " -
SK 1001	KS-H-92 EL		- " -
SK 1001 O	KS-H-92 OL		- " -
SK-1090	KS-H-93 E		
SK 1090 O	KS-H-93 O		
SK 1101	KS-H-94 EL		
SK 1101 O	KS-H-94 OL		
SK 1111	KS-H-94 E		
SK 1111 O	KS-H-92 OL		
SK 1190	KS-H-93 E		
SK 1190 O	KS-H-93 O		
SK 1220	KS-H-96 E		
SK 1230 A	KS-H-96 E		
SK 1232 A	KS-H-96 E		
SK 1290 A	KS-H-95 E		IEC input
SK 1590 A	KS-D-93 E		
<b>THOMSON (OREGA)</b>			
MTX 4		KS-H-93 OL	
MTM 4045	KS-H-79 E		
HTV 201	KS-H-93 O		
HTV 221	KS-H-93 OL		
HTP 201	KS-H-92 O		Different PLL Protocol
HTP 221	KS-H-92 OL		- " -
CTT 5045	KS-H-131 E		
CTT 5020	KS-H-132 E		Different PLL Protocol

## ALPS

TEKE 1		KS-H-78 E	Different position of pins
TEKE 4	KS-H-78 E		- “ -
TELE 1		KS-H-78 E	- “ -
TELE 4	KS-H-78 E		- “ -
TELE 9 – 17A	KS-H-132 E		Different PLL Protocol

## DAEWOO

VTSA 1SZ3D		KS-H-78 E	Different position of pins
VTSA 101Z		KS-H-78 O	- “ -
DT2-BV08P	KS-H-79 E		

## GOLDEN DRAGON Co

ET-3 C1-EV		KS-H-78 E/O	Phono connector, E - B/G; O - D/K
ET-3 D1-EW	KS-H-78 E/O	KS-H-79 E/O	IEC connector, - “ -
	KS-H-79 E/O		Phono connector, E - B/G; O - D/K
			IEC connector, - “ -
EVIT-3K2	KS-H-131		
EIT -3K2	KS-H-132		Different PLL Protocol
EWI-5F3L1-EW	KS-H-132		Different PLL Protocol

## GoldStar

CBR1A - ***		KS-H-78 E	
CER1A - ***		KS-H-78 E	
TUB PSA03D	KS-H-132		Different PLL Protocol

## MITSUMI

UVE33-E01		KS-H-78 E	Different position of the pins
UVE33-E51		- “ -	- “ -
UVE33-W01		- “ -	- “ -
UVE33-W14		- “ -	- “ -
UVE33-W51		- “ -	- “ -
UVE33-W54		- “ -	- “ -
UVE43-E51		- “ -	- “ -
UVE25-EW04	KS-H-131 E		Supply voltage 5 V instead of 9 V
UVE25-EW52D	KS-H-132 E		Different PLL Protocol
UE25-B52D	KS-D-134 E		Different PLL Protocol

## NICHIMAN

UVC-381-CH	KS-H-79 E		Different position of the pins
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## PANASONIC (Matsushita)

ENV 57DxxF1	KS-H-131 E		
ENV 57DxxG3	KS-H-132 E		Different PLL Protocol

## SAMSUNG

ECC 0883 JE	KS-H-78 E	
ECC 2883 JE	KS-H-78 E	
ECC 6883 JED	KS-H-79 E	
TECC 2889 VA15	KS-H-78 E	
TECC 2989 VA15A	KS-H-79 E	
TECC 2989 VA15B	KS-H-79 E symm.	Available on special request
TECC 2989 VA19A	KS-H-93 E	
TECC 2989 PA13A ?	KS-H-92 E	PLL Protocol different
TECC 2989 PA19A	KS-H-92 E	PLL Protocol different
TECC 2949 VG28V	KS-H-131	
TECC 2949 PG28B B	KSH-132	PLL Protocol different

## SANYO

B4030 EA	KS-H-78/79 E	Different position of pins
B4043 EA	KS-H-78 E	
B4091 EA	KS-H-79 E	

## SONY

BTP -AC- 17A	KS-H-132 E	PLL Protocol different
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## SHARP

VTSA 1SZV	KS-H-78 E	Different position of pins
VTSS 7SZ3	KS-H-78 E	- " -
VTST 6HZ53	KS-H-132 E	PLL Protocol could be different

## WITTIS

UVC 1021-EW	KS-H-79 E/O	
UVC 1023-CW	KS-H-79 O	
UVC 6002-EC	KS-H-78 E	Different position of pins
UVC 8311-EW	KS-H-79 E/O	
UV 916-EI	KS-H-93 E/O	
UV 916-EIP	KS-H-92 E	
UVS 1051-EW	KS-H-131 E	
UVS 1052-EWPKS-H-132 E		PLL Protocol could be different
UVS 1053-EWPKS-H-134 E		PLL Protocol could be different

**NOTE 1:** Due to each tuner series (KS-x-6x, KS-x-7x, KS-x-9x) pin address compatibility, the old tuner versions (transistor, off air / cable channels only) can be easily substituted, especially for service purposes, by more advanced versions (IC, hyperband).

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