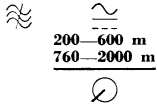


PHILIPS-SERVICE

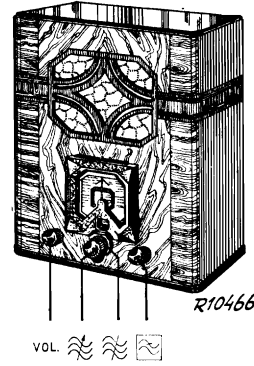
638 U



4283 Z = 10 Ω

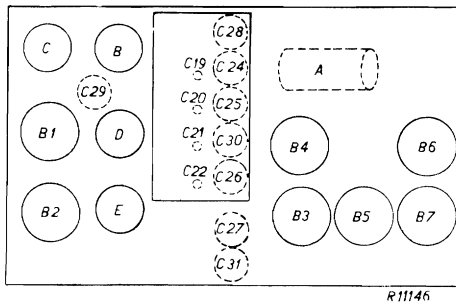
110—119 V, 120—130 V,
200—224 V, 225—250 V

59 W



200—600 m		760—2000 m	
VOL. Max.	1333 kc/s — Y	VOL. Max.	300 kc/s — Y
C12, C13, C14, C15	225 m	C12, C13, C14, C15	1000 m
C24, C25, C26, C27 max.		C28, C29, C30, C31 max.	

R1	60 Ω	28 796 84.0 *	C1	32 μF	28 182 40.0
R2	680 Ω	28 808 28.5 *	C2	32 μF	28 182 40.0
R3	1000 Ω	28 495 54.0	C3	32 μF	28 182 40.0
R4	15000 Ω	48 426 10/15K	C4	0.1 μF	48 751 10/100K
R5	1000 Ω	48 426 10/1K	C5	0.1 μF	48 751 10/100K
R6	1000 Ω	48 426 10/1K	C6	0.1 μF	48 751 10/100K
R7	1000 Ω	48 426 10/1K	C7	0.1 μF	48 751 10/100K
R8	15000 Ω	48 426 10/15K	C8	0.1 μF	48 751 10/100K
R9	39000 Ω	48 426 10/39K	C9	47000 pF	48 751 10/47K
R10	470 Ω	48 426 10/470E	C10	47000 pF	48 751 10/47K
R11	470 Ω	48 426 10/470E	C11	0.1 μF	48 751 10/100K
R12	1 MΩ	48 426 10/1M	C13	10000 pF	48 751 10/10K
R13	0.5 MΩ	28 808 61.0	C14	200 pF	48 429 10/200E
R14	1 MΩ	48 426 10/1M	C15	25 μF	28 180 02.0*
R15	4700 Ω	48 426 10/4K7	C16	25 μF	28 180 02.0*
R16	390 Ω/2	48 427 10/390E	C17	4700 pF	48 751 10/4K7
R17	33000 Ω	48 426 10/33K	C18	500 pF	48 429 10/500E
R18	0.22 MΩ	48 426 10/220K	C19		
R19	1 MΩ	48 426 10/1M	C20		
R20	1.5 MΩ	48 426 10/1M5	C21	0-430 pF	28 210 13.1
R21	0.33 MΩ	48 426 10/330K	C22		
R22	0.22 MΩ	48 426 10/220K	C24/		
R23	0.47 MΩ	48 426 10/470K	C31	0-30 pF	28 212 36.4
R24	0.22 MΩ	48 426 10/220K	C32	.80 pF	48 429 10/80E
R25	50000 Ω	28 808 29.0	C33	27000 pF	48 751 10/27K
R26*	250 Ω	28 796 81.0	C34	33000 pF	48 751 10/33K
R27*	6400 Ω	28 796 82.0	C35	50 pF	48 429 10/50E
R28	0.33 MΩ	48 426 10/330K	C36	0.1 μF	48 751 10/100K
R29	8000 Ω	—	C37	27000 pF	48 751 10/27K
R29a	1500 Ω	48 427 10/1K5	C38	18 pF	48 406 10/18E
R30	680 Ω/2	48 427 10/680E	C39	27000 pF	48 751 10/27K
R30a	120 Ω	48 425 10/120E	C40	8.2 pF	48 406 99/8E2
			C41	0.1 μF	48 751 10/100K
			C42	320 pF	48 429 10/320E
			C43	10000 pF	48 751 10/10K
			C45	68000 pF	48 751 10/68K
			C46	2200 pF	48 751 10/2K2
			C47	0.22 μF	48 751 10/220K
			C48	0.22 μF	48 751 10/220K
			C49	0.1 μF	48 751 10/100K
			C50	0.1 μF	48 751 10/100K
			C51	2200 pF	48 751 10/2K2
			C52	100 pF	48 429 10/100E
			C53	500 pF	48 429 10/500E



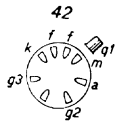
	B1	B2	B3	B4	B5	B6	B7	
	CF 2	CF 2	CB 1	CF1 (7)	CL 2	CY 1	C 1	
Va	85	85		36	175			V
Vg2	85	85		41	80			V
-Vg	1,9	2,2		1,9	12,5			V
Ia	2,8	3,2		0,25	35			mA
Ig2	1,1	1,4		0,09	4,5			mA

⊃ C19, C20, C21, C22 ⊃ 200 m

S1	28 550 75.0	S17, S18, S23	—
S2	28 545 19.1	S19	25 152 42.2
S3, S4	28 560 96.1	S20	—
S5, S6, S7, S8	28 560 58.5	S21, S22	28 561 79.0
S9, S10	28 560 61.3		
S11, S12, S13	—		
S14, S15, S16	—		

93 951 03.1

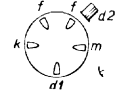
CF 2



B1, 2

CB1

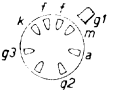
68



B3

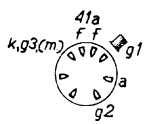
CF1(7)

42



B4

CL 2



B5

CY 1

60



B6

C 1

64



B7

