

## Radiatoare de otel KORAD

- Radiatoarele KORAD sunt produse de catre U.S.STEEL KOSICE, o filiala a U.S.STEEL CORPORATION, unul dintre cei mari producatori de otel din America.
- U.S.STEEL KOSICE reprezinta parteneriatul de succes intre aptitudinile tehnicii slovacese si experienta americana in domeniul managementului.



### Descrierea produsului

- Caloriferul tip panou KORAD si convectorul sunt confectionate din tabla de otel laminata la rece dupa STN EN 10130 +A1.
- Panoul caloriferului este obtinut din doua foi de tabla presate, sudate pe margini prin sudura cu arc si in partile laterale prin sudura cu rezistenta.
- Distanța între axele verticale este de 33,33 mm
- Convectorii interiori (aripioarele) au rolul de a mari randamentul caloriferului cu cca.30% si sunt dispuse pe toata suprafata canalelor verticale, cu exceptia modelelor de tip 10 sau 20.
- Fiecare radiator este supus unui test de presiune individual la iesirea din linia de fabricatie .Presiunea de testare este de 13 bari iar presiunea maxima de exploatare este de 10 bari.

### Prelucrarea suprafetei exterioare

- Degresare.
- Fosfatare.
- Vopsea cataforetica.
- Pe stratul de vopsea finala este aplicata electrostatic vopseaua pudra nuanta RAL 9010.

### Randamentul

- Masurarea randamentului dupa EN 442 a fost efectuata in laboratoarele Institutului Tehnic din Stuttgart si fisele cu datele caloriferelor au fost inregistrate in Institutul German pentru norme DIN CERTCO din Berlin.

### Instalare, intretinere

- Pentru montarea corpurilor de incalzire oferim mai multe tipuri de console de fixare si de sprijin. Accesoriile trebuie comandate separat.
- Pentru curatirea caloriferelor se pot folosi mijloace de curatit indicate pentru intretinerea suprafetelor lacuite.
- Pentru spalarea interioara a caloriferului si a circuitului de caldura a fost probata si este recomandata solutia Neutrapon produsa de firma Henkel.

### Certificari



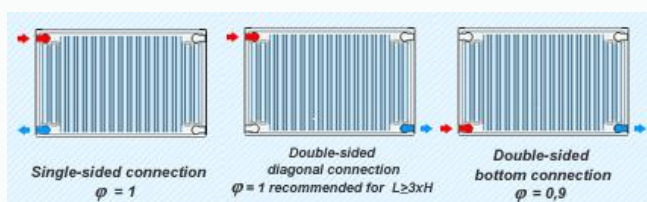
### Parametri tehnici principali

Model	Inalt. mm	Masa kg/ml	Suprafata schimb m2/ml	Volum apa dm3/ml	Qn W/ml	n
11K	300	9,950	2,08	1,83	545	1,2912
11K	400	13,270	2,89	2,25	689	1,2953
11K	500	16,580	3,70	2,67	826	1,2994
11K	600	19,900	4,51	3,08	960	1,3035
11K	900	29,850	6,94	4,42	1345	1,3237
22K	300	18,000	3,56	3,40	983	1,3087
22K	400	24,000	4,95	4,30	1233	1,3168
22K	500	27,375	6,33	5,20	1470	1,3250
22K	600	32,850	7,72	6,10	1698	1,3331
22K	900	49,275	11,89	8,90	2348	1,3348
33K	300	26,800	5,33	5,20	1388	1,3005
33K	400	35,730	7,42	6,53	1751	1,3151
33K	500	40,330	9,50	7,87	2091	1,3298
33K	600	48,400	11,58	9,20	2410	1,3444
33K	900	72,600	17,83	13,00	3267	1,3580

○ \*Qn=Puterea radiatorului pt. 75/65/20 gr.C, conform EN442, n=exponentul caracteristic al caloriferelor tip panou.

○ \*K=radiator compact. Varianta VK,VKS (ventil-compact) numai la comanda data departamentului comercial.

## Modalitati de alimentare a radiatorului KORAD Compact



### Preturi

- Preturi si puteri disipate conform EN442 : temp. tur / temp. retur / temp. ambientala = 90/70/20 gr.C

COD	DENUMIRE	PRET lei fara TVA
R002	RAD.AERISITOR 1/2 MANUAL	2.00
R003	RAD.BUSON 1/2	2.00
R015	RAD.CONSOALA PARDOSEALA BUC	54.00
R014	RAD.SET MONTAJ L=1600-3000MM	13.00
R001	RAD.SET MONTAJ L=400-1600MM	9.00
R11K300-0500	RAD: 11K/300/0500 345 W	73.90
R11K300-0600	RAD: 11K/300/0600 414 W	82.27
R11K300-0700	RAD: 11K/300/0700 483 W	92.03
R11K300-0800	RAD: 11K/300/0800 552 W	101.79
R11K300-0900	RAD: 11K/300/0900 621 W	112.94
R11K300-1000	RAD: 11K/300/1000 690 W	124.10
R11K300-1100	RAD: 11K/300/1100 759 W	147.81
R11K300-1200	RAD: 11K/300/1200 828 W	157.55
R11K300-1300	RAD: 11K/300/1300 897 W	167.32
R11K300-1400	RAD: 11K/300/1400 966 W	177.07
R11K300-1500	RAD: 11K/300/1500 1035 W	186.82
R11K300-1600	RAD: 11K/300/1600 1104 W	196.60
R11K400-0500	RAD: 11K/400/0500 436 W	80.87
R11K400-0600	RAD: 11K/400/0600 524 W	92.03
R11K400-0700	RAD: 11K/400/0700 611 W	101.79
R11K400-0800	RAD: 11K/400/0800 698 W	112.94
R11K400-0900	RAD: 11K/400/0900 786 W	125.49
R11K400-1000	RAD: 11K/400/1000 873 W	139.43
R11K400-1100	RAD: 11K/400/1100 960 W	165.92
R11K400-1200	RAD: 11K/400/1200 1048 W	177.07
R11K400-1300	RAD: 11K/400/1300 1135 W	188.23
R11K400-1400	RAD: 11K/400/1400 1222 W	197.99
R11K400-1500	RAD: 11K/400/1500 1309 W	210.55
R11K400-1600	RAD: 11K/400/1600 1397 W	220.31
R11K500-0400	RAD: 11K/500/0400 419 W	82.27
R11K500-0500	RAD: 11K/500/0500 523 W	89.25
R11K500-0600	RAD: 11K/500/0600 628 W	101.79
R11K500-0700	RAD: 11K/500/0700 733 W	112.94
R11K500-0800	RAD: 11K/500/0800 838 W	124.10
R11K500-0900	RAD: 11K/500/0900 942 W	142.22
R11K500-1000	RAD: 11K/500/1000 1047 W	156.17
R11K500-1100	RAD: 11K/500/1100 1152 W	178.46
R11K500-1200	RAD: 11K/500/1200 1256 W	191.02
R11K500-1300	RAD: 11K/500/1300 1361 W	206.35
R11K500-1400	RAD: 11K/500/1400 1466 W	216.12
R11K500-1500	RAD: 11K/500/1500 1570 W	224.49
R11K500-1600	RAD: 11K/500/1600 1675 W	232.87
R11K600-0400	RAD: 11K/600/0400 487 W	83.66
R11K600-0500	RAD: 11K/600/0500 609 W	99.00
R11K600-0600	RAD: 11K/600/0600 731 W	110.14
R11K600-0700	RAD: 11K/600/0700 853 W	122.70
R11K600-0800	RAD: 11K/600/0800 974 W	138.04
R11K600-0900	RAD: 11K/600/0900 1096 W	153.37
R11K600-1000	RAD: 11K/600/1000 1218 W	168.72

## Radiatoare de otel KORAD

COD	DENUMIRE	PRET lei fara TVA
R11K600-1100	RAD: 11K/600/1100 1340 W	189.61
R11K600-1200	RAD: 11K/600/1200 1462 W	193.82
R11K600-1300	RAD: 11K/600/1300 1583 W	217.51
R11K600-1400	RAD: 11K/600/1400 1705 W	228.67
R11K600-1500	RAD: 11K/600/1500 1827 W	245.38
R11K600-1600	RAD: 11K/600/1600 1949 W	260.74
R11K900-0400	RAD: 11K/900/0400 685 W	145.01
R11K900-0500	RAD: 11K/900/0500 856 W	160.35
R11K900-0600	RAD: 11K/900/0600 1027 W	175.69
R11K900-0700	RAD: 11K/900/0700 1198 W	192.40
R11K900-0800	RAD: 11K/900/0800 1370 W	211.93
R11K900-0900	RAD: 11K/900/0900 1541 W	234.25
R11K900-1000	RAD: 11K/900/1000 1712 W	270.48
R11K900-1100	RAD: 11K/900/1100 1883 W	295.60
R11K900-1200	RAD: 11K/900/1200 2054 W	317.88
R11K900-1300	RAD: 11K/900/1300 2226 W	342.99
R11K900-1400	RAD: 11K/900/1400 2397 W	365.31
R11K900-1500	RAD: 11K/900/1500 2568 W	390.40
R11K900-1600	RAD: 11K/900/1600 2739 W	408.52
R22K300-0500	RAD: 22K/300/0500 624 W	115.75
R22K300-0600	RAD: 22K/300/0600 749 W	129.67
R22K300-0700	RAD: 22K/300/0700 874 W	143.62
R22K300-0800	RAD: 22K/300/0800 998 W	160.35
R22K300-0900	RAD: 22K/300/0900 1123 W	175.69
R22K300-1000	RAD: 22K/300/1000 1248 W	189.61
R22K300-1100	RAD: 22K/300/1100 1248 W	214.73
R22K300-1200	RAD: 22K/300/1200 1498 W	228.67
R22K300-1300	RAD: 22K/300/1300 1622 W	237.04
R22K300-1400	RAD: 22K/300/1400 1747 W	242.61
R22K300-1500	RAD: 22K/300/1500 1872 W	255.15
R22K300-1600	RAD: 22K/300/1600 1997 W	269.09
R22K300-1700	RAD: 22K/300/1700 2122 W	281.65
R22K300-1800	RAD: 22K/300/1800 2246 W	295.60
R22K300-1900	RAD: 22K/300/1900 2371 W	308.15
R22K300-2000	RAD: 22K/300/2000 2496 W	322.07
R22K300-2200	RAD: 22K/300/2200 2746 W	348.58
R22K300-2400	RAD: 22K/300/2400 2995 W	375.08
R22K300-2600	RAD: 22K/300/2600 3245 W	401.55
R22K300-2800	RAD: 22K/300/2800 3494 W	428.06
R22K300-3000	RAD: 22K/300/3000 3744 W	454.54
R22K400-0500	RAD: 22K/400/0500 784 W	128.29
R22K400-0600	RAD: 22K/400/0600 941 W	147.81
R22K400-0700	RAD: 22K/400/0700 1098 W	163.14
R22K400-0800	RAD: 22K/400/0800 1254 W	182.65
R22K400-0900	RAD: 22K/400/0900 1411 W	200.79
R22K400-1000	RAD: 22K/400/1000 1568 W	216.12
R22K400-1100	RAD: 22K/400/1100 1725 W	231.45
R22K400-1200	RAD: 22K/400/1200 1882 W	246.80
R22K400-1300	RAD: 22K/400/1300 2038 W	262.12
R22K400-1400	RAD: 22K/400/1400 2195 W	277.47
R22K400-1500	RAD: 22K/400/1500 2352 W	292.82
R22K400-1600	RAD: 22K/400/1600 2509 W	308.15
R22K400-1700	RAD: 22K/400/1700 2666 W	323.47
R22K400-1800	RAD: 22K/400/1800 2822 W	338.82
R22K400-1900	RAD: 22K/400/1900 2979 W	354.16
R22K400-2000	RAD: 22K/400/2000 3136 W	369.49
R22K400-2200	RAD: 22K/400/2200 3450 W	400.16
R22K400-2400	RAD: 22K/400/2400 3763 W	430.85
R22K400-2600	RAD: 22K/400/2600 4077 W	460.13
R22K400-2800	RAD: 22K/400/2800 4390 W	492.18
R22K400-3000	RAD: 22K/400/3000 4704 W	521.00
R22K500-0400	RAD: 22K/500/0400 749 W	125.49
R22K500-0500	RAD: 22K/500/0500 936 W	131.07
R22K500-0600	RAD: 22K/500/0600 1123 W	157.55
R22K500-0700	RAD: 22K/500/0700 1310 W	178.46

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COD	DENUMIRE	PRET lei fara TVA
R22K500-0800	RAD: 22K/500/0800 1498 W	200.79
R22K500-0900	RAD: 22K/500/0900 1685 W	221.70
R22K500-1000	RAD: 22K/500/1000 1872 W	232.87
R22K500-1100	RAD: 22K/500/1100 2059 W	257.94
R22K500-1200	RAD: 22K/500/1200 2246 W	277.47
R22K500-1300	RAD: 22K/500/1300 2434 W	305.36
R22K500-1400	RAD: 22K/500/1400 2621 W	327.66
R22K500-1500	RAD: 22K/500/1500 2808 W	355.56
R22K500-1600	RAD: 22K/500/1600 2995 W	377.87
R22K500-1700	RAD: 22K/500/1700 3182 W	401.55
R22K500-1800	RAD: 22K/500/1800 3370 W	418.29
R22K500-1900	RAD: 22K/500/1900 3557 W	446.18
R22K500-2000	RAD: 22K/500/2000 3744 W	467.09
R22K500-2200	RAD: 22K/500/2200 4118 W	509.00
R22K500-2400	RAD: 22K/500/2400 4493 W	551.00
R22K500-2600	RAD: 22K/500/2600 4876 W	632.00
R22K500-2800	RAD: 22K/500/2800 5242 W	636.00
R22K500-3000	RAD: 22K/500/3000 5616 W	679.00
R22K600-0400	RAD: 22K/600/0400 866 W	126.88
R22K600-0500	RAD: 22K/600/0500 1082 W	150.59
R22K600-0600	RAD: 22K/600/0600 1299 W	167.32
R22K600-0700	RAD: 22K/600/0700 1515 W	203.57
R22K600-0800	RAD: 22K/600/0800 1732 W	219.00
R22K600-0900	RAD: 22K/600/0900 1948 W	253.76
R22K600-1000	RAD: 22K/600/1000 2165 W	255.57
R22K600-1100	RAD: 22K/600/1100 2381 W	312.34
R22K600-1200	RAD: 22K/600/1200 2598 W	322.07
R22K600-1300	RAD: 22K/600/1300 2814 W	366.71
R22K600-1400	RAD: 22K/600/1400 3031 W	386.23
R22K600-1500	RAD: 22K/600/1500 3247 W	414.11
R22K600-1600	RAD: 22K/600/1600 3464 W	433.63
R22K600-1700	RAD: 22K/600/1700 3680 W	458.73
R22K600-1800	RAD: 22K/600/1800 3897 W	481.21
R22K600-1900	RAD: 22K/600/1900 4113 W	513.00
R22K600-2000	RAD: 22K/600/2000 4330 W	530.00
R22K600-2200	RAD: 22K/600/2200 4763 W	590.00
R22K600-2300	RAD: 22K/600/2300 4979 W	612.00
R22K600-2400	RAD: 22K/600/2400 5196 W	636.00
R22K600-2600	RAD: 22K/600/2600 5629 W	683.00
R22K600-2800	RAD: 22K/600/2800 6062 W	732.00
R22K600-3000	RAD: 22K/600/3000 6495 W	781.00
R22K900-0400	RAD: 22K/900/0400 1198 W	209.15
R22K900-0500	RAD: 22K/900/0500 1498 W	226.00
R22K900-0600	RAD: 22K/900/0600 1797 W	263.52
R22K900-0700	RAD: 22K/900/0700 2097 W	299.79
R22K900-0800	RAD: 22K/900/0800 2396 W	336.03
R22K900-0900	RAD: 22K/900/0900 2696 W	377.87
R22K900-1000	RAD: 22K/900/1000 2995 W	411.32
R22K900-1100	RAD: 22K/900/1100 3295 W	460.13
R22K900-1200	RAD: 22K/900/1200 3594 W	493.57
R22K900-1300	RAD: 22K/900/1300 3894 W	535.00
R22K900-1400	RAD: 22K/900/1400 4193 W	569.00
R22K900-1500	RAD: 22K/900/1500 4493 W	607.00
R22K900-1600	RAD: 22K/900/1600 4792 W	641.00
R22K900-1700	RAD: 22K/900/1700 5092 W	672.00
R22K900-1800	RAD: 22K/900/1800 5391 W	701.00
R22K900-1900	RAD: 22K/900/1900 5691 W	749.00
R22K900-2000	RAD: 22K/900/2000 5990 W	791.00
R22K900-2200	RAD: 22K/900/2200 6589 W	873.00
R22K900-2400	RAD: 22K/900/2400 7188 W	947.00
R22K900-2600	RAD: 22K/900/2600 7787 W	1021.00
R22K900-2800	RAD: 22K/900/2800 8386 W	1095.00
R22K900-3000	RAD: 22K/900/3000 8985 W	1168.00
R33K300-0500	RAD: 33K/300/0500 879 W	199.39
R33K300-0600	RAD: 33K/300/0600 1065 W	220.31

## Radiatoare de otel KORAD

COD	DENUMIRE	PRET lei fara TVA
R33K300-0700	RAD: 33K/300/0700 1231 W	241.22
R33K300-0800	RAD: 33K/300/0800 1407 W	262.12
R33K300-0900	RAD: 33K/300/0900 1583 W	283.05
R33K300-1000	RAD: 33K/300/1000 1759 W	308.15
R33K300-1100	RAD: 33K/300/1100 1935 W	329.04
R33K300-1200	RAD: 33K/300/1200 2111 W	351.37
R33K300-1300	RAD: 33K/300/1300 2287 W	376.46
R33K300-1400	RAD: 33K/300/1400 2463 W	401.55
R33K300-1500	RAD: 33K/300/1500 2638 W	429.44
R33K300-1600	RAD: 33K/300/1600 2814 W	450.37
R33K300-1700	RAD: 33K/300/1700 2990 W	472.66
R33K300-1800	RAD: 33K/300/1800 3166 W	494.98
R33K300-1900	RAD: 33K/300/1900 3342 W	516.00
R33K300-2000	RAD: 33K/300/2000 3518 W	538.00
R33K300-2200	RAD: 33K/300/2200 3870 W	583.00
R33K300-2400	RAD: 33K/300/2400 4222 W	626.00
R33K300-2600	RAD: 33K/300/2600 4573 W	680.00
R33K300-2800	RAD: 33K/300/2800 4925 W	715.00
R33K300-3000	RAD: 33K/300/3000 5277 W	759.00
R33K400-0500	RAD: 33K/400/0500 1113 W	228.67
R33K400-0600	RAD: 33K/400/0600 1336 W	253.76
R33K400-0700	RAD: 33K/400/0700 1558 W	280.27
R33K400-0800	RAD: 33K/400/0800 1781 W	305.36
R33K400-0900	RAD: 33K/400/0900 2003 W	336.03
R33K400-1000	RAD: 33K/400/1000 2226 W	356.93
R33K400-1100	RAD: 33K/400/1100 2449 W	382.04
R33K400-1200	RAD: 33K/400/1200 2671 W	407.13
R33K400-1300	RAD: 33K/400/1300 2894 W	433.63
R33K400-1400	RAD: 33K/400/1400 3116 W	458.73
R33K400-1500	RAD: 33K/400/1500 3339 W	483.83
R33K400-1600	RAD: 33K/400/1600 3562 W	510.00
R33K400-1700	RAD: 33K/400/1700 3784 W	535.00
R33K400-1800	RAD: 33K/400/1800 4007 W	560.00
R33K400-1900	RAD: 33K/400/1900 4229 W	587.00
R33K400-2000	RAD: 33K/400/2000 4452 W	612.00
R33K400-2200	RAD: 33K/400/2200 4897 W	662.00
R33K400-2400	RAD: 33K/400/2400 5342 W	714.00
R33K400-2600	RAD: 33K/400/2600 5788 W	765.00
R33K400-2800	RAD: 33K/400/2800 6233 W	817.00
R33K400-3000	RAD: 33K/400/3000 6678 W	867.00
R33K500-0400	RAD: 33K/500/0400 1066 W	231.45
R33K500-0500	RAD: 33K/500/0500 1332 W	238.43
R33K500-0600	RAD: 33K/500/0600 1599 W	264.91
R33K500-0700	RAD: 33K/500/0700 1865 W	292.82
R33K500-0800	RAD: 33K/500/0800 2132 W	319.31
R33K500-0900	RAD: 33K/500/0900 2398 W	342.99
R33K500-1000	RAD: 33K/500/1000 2665 W	369.49
R33K500-1100	RAD: 33K/500/1100 2931 W	395.97
R33K500-1200	RAD: 33K/500/1200 3198 W	422.47
R33K500-1300	RAD: 33K/500/1300 3464 W	458.73
R33K500-1400	RAD: 33K/500/1400 3731 W	488.00
R33K500-1500	RAD: 33K/500/1500 3997 W	527.00
R33K500-1600	RAD: 33K/500/1600 4264 W	559.00
R33K500-1700	RAD: 33K/500/1700 4530 W	590.00
R33K500-1800	RAD: 33K/500/1800 4797 W	620.00
R33K500-1900	RAD: 33K/500/1900 5063 W	657.00
R33K500-2000	RAD: 33K/500/2000 5330 W	690.00
R33K500-2200	RAD: 33K/500/2200 5863 W	750.00
R33K500-2400	RAD: 33K/500/2400 6396 W	816.00
R33K500-2600	RAD: 33K/500/2600 6929 W	873.00
R33K500-2800	RAD: 33K/500/2800 7462 W	933.00
R33K500-3000	RAD: 33K/500/3000 7995 W	994.00
R33K600-0400	RAD: 33K/600/0400 1232 W	235.64
R33K600-0500	RAD: 33K/600/0500 1540 W	242.61
R33K600-0600	RAD: 33K/600/0600 1847 W	277.47

## Radiatoare de otel KORAD

COD	DENUMIRE	PRET lei fara TVA
R33K600-0700	RAD: 33K/600/0700 2155 W	306.75
R33K600-0800	RAD: 33K/600/0800 2463 W	342.99
R33K600-0900	RAD: 33K/600/0900 2771 W	375.08
R33K600-1000	RAD: 33K/600/1000 3079 W	419.68
R33K600-1100	RAD: 33K/600/1100 3387 W	461.51
R33K600-1200	RAD: 33K/600/1200 3695 W	499.16
R33K600-1300	RAD: 33K/600/1300 4003 W	545.00
R33K600-1400	RAD: 33K/600/1400 4311 W	584.00
R33K600-1500	RAD: 33K/600/1500 4619 W	622.00
R33K600-1600	RAD: 33K/600/1600 4926 W	655.00
R33K600-1700	RAD: 33K/600/1700 5234 W	693.00
R33K600-1800	RAD: 33K/600/1800 5542 W	732.00
R33K600-1900	RAD: 33K/600/1900 5850 W	775.00
R33K600-2000	RAD: 33K/600/2000 6158 W	816.00
R33K600-2200	RAD: 33K/600/2200 6774 W	891.00
R33K600-2400	RAD: 33K/600/2400 7390 W	966.00
R33K600-2600	RAD: 33K/600/2600 8005 W	1043.00
R33K600-2800	RAD: 33K/600/2800 8621 W	1118.00
R33K600-3000	RAD: 33K/600/3000 9237 W	1194.00
R33K900-0400	RAD: 33K/900/0400 1674 W	345.78
R33K900-0500	RAD: 33K/900/0500 2093 W	349.97
R33K900-0600	RAD: 33K/900/0600 2511 W	402.95
R33K900-0700	RAD: 33K/900/0700 2930 W	453.15
R33K900-0800	RAD: 33K/900/0800 3348 W	501.00
R33K900-0900	RAD: 33K/900/0900 3767 W	566.00
R33K900-1000	RAD: 33K/900/1000 4185 W	613.00
R33K900-1100	RAD: 33K/900/1100 4604 W	675.00
R33K900-1200	RAD: 33K/900/1200 5022 W	731.00
R33K900-1300	RAD: 33K/900/1300 5441 W	789.00
R33K900-1400	RAD: 33K/900/1400 5859 W	846.00
R33K900-1500	RAD: 33K/900/1500 6278 W	905.00
R33K900-1600	RAD: 33K/900/1600 6696 W	957.00
R33K900-1700	RAD: 33K/900/1700 7115 W	1019.00
R33K900-1800	RAD: 33K/900/1800 7553 W	1079.00
R33K900-1900	RAD: 33K/900/1900 7952 W	1139.00
R33K900-2000	RAD: 33K/900/2000 8370 W	1191.00
R33K900-2200	RAD: 33K/900/2200 9207 W	1306.00
R33K900-2400	RAD: 33K/900/240010044 W	1412.00
R33K900-2600	RAD: 33K/900/260010881 W	1545.00
R33K900-2800	RAD: 33K/900/280011718 W	1651.00
R33K900-3000	RAD: 33K/900/300012555 W	1765.00
R016	RAD.CONSOLA KORAD-SET	11.00