

	Indoor unit		KRW,KRB,KKWI,KKWR,KKWK	KRW,KRB,KKWI,KKWR,KKWK	KRW,KRB,KKWI,KKWR,KKWK	KRW,KRB,KKWI,KKWR,KKWK
MODEL	Outdoor unit		KKO2-18RTA1	KKO3-27RTA1	KKO4-30RTA1	KKO5-42RTA1
Capacity average (min-max)	cooling	kW	5,3(1,3-6,3)	7,0(2,0~8,9)	8,8(2,0~9,5)	12,3(2,3~13,1)
	heating	kW	5,3(1,3-6,3)	8,2(2,0~8,9)	9,1(2,0~10,7)	13,1(2,3~14,0)
Energy class	cooling/heating		A+++/A++	A+++/A++	A+++/A++	A++/A+
SEER	average	W/W	8,50	8,50	8,5	6,8
SCOP	average	W/W	4,60	4,60	4,7	4,3
Average power consumption (min-max)	cooling	W	1350(280~2000)	1800(350~3000)	2050(350~3600)	3550(400~4900)
	heating	W	1250(280~2000)	1950(420~3000)	2166(350~3600)	3508(430~4520)
Average operating current (min-max)	cooling	A	6.0(1.3~9.5)	8.0(1.0~13.0)	9.3(1.6~19.0)	16.0(1.8~21.5)
	heating	A	5.6(1.3~9.5)	8.7(1.0~13.0)	9.9(1.6~19.0)	15.8(1.9~20.0)
Air flow rate		m3/h	2600	3000	3400	3400
Operation temperature cooling/heating		°C	.-15+53/:-25-30	.-15+53/:-25+30	.-15+53/:-20+30	.-15+53/:-20+30
Sound pressure level		dB(A)	56	61	63	63
		mm				
Net dimensions w/h/d		mm	852×603×349	913×699×375	1083x858x494	1083x858x494
Transport dimensions w/h/d		mm	890×628×385	960×732×400	1135×925×530	1135×925×530
Net weight		kg	32	43	67,5	69
Transport weight		kg	37	48	76	77,5
Pipe diameter liquid/gas		mm	2 x 1/4 3/8	3x 1/4 3/8	4x 1/4 3/8	5 x 1/4 3/8
Max. installation lenght		m	40	60	80	90
Max. height difference		m	15	15	15	15
Max. installation lenght for 1 indoor unit		m	25	25	25	25
Power supply		V/Hz/Ph	220-240V~/50HZ	220-240V~/50HZ	220-240V~/50HZ	220-240V~/50HZ

Circuit braker/fuse		A	10	16	25	25
Power wiring		il. żył x mm2	3*2.5	3*2.5	3*2.5	3*4.0
Communication line		il. żył x mm2	4*1,5	4*1,5	4*1,5	4*1,5
Factory amount of refrigerant		kg	1,2	1,70	2,4	2,4
Factory-set charge based on the length of the installation		m	10	15	20	25
Additional amount of refrigerant		g/m	15	15	15	15