



Indoor Unit Model		SRK 20 ZJX-S	SRK 25 ZJX-S	SRK 35 ZJX-S	SRK 50 ZJX-S	SRK 60 ZJX-S	
Outdoor Unit Model		SRC 20 ZJX-S	SRC 25 ZJX-S	SRC 35 ZJX-S	SRC 50 ZJX-S	SRC 60 ZJX-S	
Type		DC Inverter					
Capacity	Cooling	kW	2,00 (0,90~3,10)	2,55 (0,90~3,20)	3,50 (0,90~4,10)	5,00 (0,70~6,20)	6,00 (0,80~6,80)
	Heating	kW	2,50 (0,90~4,30)	3,13 (0,90~4,70)	4,30 (0,90~5,10)	6,00 (0,70~8,80)	6,80 (0,80~9,70)
Power Input	Cooling	kW	0,35 (0,19~0,70)	0,49 (0,19~0,82)	0,845 (0,19~1,01)	1,30 (0,20~2,20)	1,86 (0,25~2,30)
	Heating	kW	0,45 (0,23~1,00)	0,595 (0,23~1,12)	0,96 (0,23~1,35)	1,35 (0,20~2,26)	1,67 (0,25~2,70)
EER			5,71 / A	5,20 / A	4,14 / A	3,85 / A	3,23 / A
COP			5,56 / A	5,26 / A	4,48 / A	4,44 / A	4,07 / A
Annual Consumption (cooling) (500h/year)	kW		175	245	423	650	930
Power supply	Ph-V-Hz	1-220~240V-50HZ					
	I.U.-O.U.	O.U.					
Input Rated Current (Cooling - Heating)	A		1,9 - 2,4	2,5 - 3,1	4,0 - 4,6	6,0 - 6,2	8,5 - 7,7
Wiring cables i.u./o.u. (without ground)	n°	3					
Refrigerant Pipe Liquid/Gas side	inch.	6,35 (1/4") - 9,52 (3/8")			6,35 (1/4") - 12,7 (1/2")		
Max splitting distance indoor/outdoor	m	15			30		
Max splitting level difference (out.-ind./ind.-out.)	m	10/10			20/20		
Refrigerant Precharge	Kg	1,20			1,40		
MAX Splitting without Refrigerant Precharge	m	15					
Additional Refrigerant Charge	g/m	-			20		
Temperature range cooling	°C	-15°C~+46°C					
Temperature range heating	°C	-15°C~+21°C					
Indoor Unit Specifications							
Indoor Unit	Dimension (HxWxD)	mm	309x890x220				
	Net weight	Kg	15				
Indoor Noise level 1 m (Hi/Mi/Lo)	dB(A)		39/30/21	41/31/22	43/33/22	45/38/26	47/38/26
Indoor Noise level 2,5 m (Hi/Mi/Lo)	dB(A)		31/22/13	33/23/14	35/25/14	37/30/18	39/30/18
Indoor air flow (Hi/Mi/Lo)	m <sup>3</sup> /h		690/480/300	750/540/300	810/570/300	810/660/480	870/750/510
Drain hose diameter	mm	16					
Remote Controller (st. equipment)	type	IR Wireless					
Outdoor Unit Specifications							
Outdoor Unit	Dimension (HxWxD)	mm	590x780(+62)x290			640x800(+71)x290	
	Net weight	Kg	38			43	
Max noise level 1 - 2,5 m	dB(A)		47 - 39	47 - 39	50 - 42	48 - 40	51 - 43
Max air flow	m <sup>3</sup> /h		1770		1950	2160	2490

The SRK 50~60 ZJX-S units can also be used in combination with outdoor Conter units in Twin, Triple and Double Twin modes. For more details refer to the pages of the combinations in the Commercial section of this catalogue.

