

INVERTER HEAT PUMP MODEL (High COP)



SRK-ZK

Wall Mounted type



SRK63ZK-S
SRK71ZK-S



SRK63ZK-S, SRK71ZK-S, SRK80ZK-S

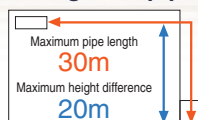


Standard equipment



SRC63ZK-S, SRC71ZK-S
SRC80ZK-S

Refrigerant pipe length



SRK63ZK-S
SRK71ZK-S
SRK80ZK-S

FUNCTION



Comfortable Air Flow Functions



Convenient & Economy Functions



Maintenance & Prevention Functions



Others



SPECIFICATIONS

Model (Indoor unit/Outdoor unit)		SRK63ZK-S SRC63ZK-S	SRK71ZK-S SRC71ZK-S	SRK80ZK-S SRC80ZK-S
Power supply		1Phase, 220/230/240V, 50Hz		
Nominal cooling capacity	ISO-T1(JIS)	kW	6.3(2.15~7.1)	7.1(2.15~8.0)
Nominal heating capacity	ISO-T1(JIS)	kW	7.1(1.7~9.5)	8.0(1.6~10.0)
Cooling input	at 230V	kW	1.76(0.54~2.30)	2.16(0.54~2.80)
Heating input	at 230V	kW	1.79(0.37~3.30)	2.14(0.37~3.40)
Energy label	Cooling /Heating		A/A	B/B
EER (in cooling)			3.58	3.29
COP (in heating)			3.97	3.74
Running current	Cooling	A	8.3/8.0/7.6	10.1/9.7/9.3
	Heating	A	8.5/8.1/7.8	10.1/9.7/9.3
Inrush current (Max)		A	8.5/8.1/7.8(17)	10.1/9.7/9.3(17)
Sound power level *	Cooling(Indoor/Outdoor)	dB(A)	59/62	60/66
	Heating(Indoor/Outdoor)	dB(A)	60/63	61/63
Sound pressure level *	Cooling(Indoor)	dB(A)	Hi:47 Me:43 Lo:37 Ulo:26	Hi:49 Me:45 Lo:39 Ulo:26
	Heating(Indoor)	dB(A)	Hi:44 Me:41 Lo:36 Ulo:33	Hi:46 Me:43 Lo:38 Ulo:35
Air flow	Indoor	Cooling	Hi:18.5 Me:16.0 Lo:13.0 Ulo:8.0	Hi:19.5 Me:17.5 Lo:14.0 Ulo:8.0
		Heating	Hi:20.5 Me:18.0 Lo:14.5 Ulo:12.5	Hi:21.5 Me:19.5 Lo:15.5 Ulo:14.0
Exterior dimensions (HxWxD)	Indoor	mm	318X1098X248	
	Outdoor	mm	750X880(+88)X340	
Net weight	Indoor/Outdoor	kg	15/57	
Refrigerant piping	O.D	Liquid line	φ 6.35(1/4")	
		Gas line	φ 15.88(5/8")	
Refrigerant			R410A	
Clean filter			Allergen clear filterX1, Photocatalytic washable deodorizing filterX1	

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB. * Indicates the value in anechoic chamber. During operation these values are somewhat higher due to ambient conditions.