

# INVERTER HEAT PUMP MODEL (High COP)



# SRK-ZJX

Wall Mounted type



**NEW**

SRK20ZJX-S, SRK25ZJX-S, SRK35ZJX-S  
SRK50ZJX-S, SRK60ZJX-S



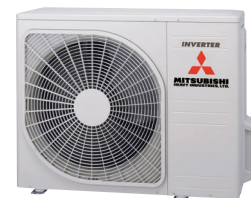
All SRK-ZJX can be selected for use as indoor units in the combination with SCM Multi system outdoor unit.



SRK50/60ZJX-S can be selected for use as indoor units in the combination with V Multi system outdoor unit. Refer to our PAC brochure for details.



SRC20ZJX-S, SRC25ZJX-S, SRC35ZJX-S



SRC50ZIX-S, SRC60ZIX-S

## FUNCTION



### Comfortable Functions



### Comfortable Air Flow Functions



### Convenient & Economy Functions



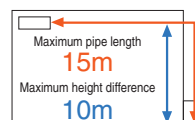
### Maintenance & Prevention Functions



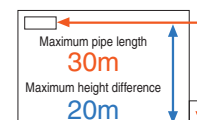
### Others



## Refrigerant pipe length



SRK20ZJX-S  
SRK25ZJX-S  
SRK35ZJX-S



SRK50ZJX-S  
SRK60ZJX-S

## SPECIFICATIONS

Model (Indoor unit/Outdoor unit)		SRK20ZJX-S SRC20ZJX-S	SRK25ZJX-S SRC25ZJX-S	SRK35ZJX-S SRC35ZJX-S	SRK50ZJX-S SRC50ZIX-S	SRK60ZJX-S SRC60ZIX-S
Power supply		1Phase, 220/230/240V, 50Hz				
Cooling capacity	ISO-T1(JIS)	kW	2.0(0.9~3.1)	2.55(0.9~3.2)	3.5(0.9~4.1)	5.0(0.7~6.2)
Heating capacity	ISO-T1(JIS)	kW	2.5(0.9~4.3)	3.13(0.9~4.7)	4.3(0.9~5.1)	6.0(0.7~8.8)
Cooling input	at 230V	kW	0.35(0.19~0.70)	0.49(0.19~0.82)	0.845(0.19~1.01)	1.30(0.2~2.20)
Heating input	at 230V	kW	0.45(0.23~1.00)	0.595(0.23~1.12)	0.96(0.23~1.35)	1.35(0.2~2.26)
Cooling energy label		A				
Heating energy label		A				
EER (In cooling)		5.71	5.20	4.14	3.85	3.23
COP (In heating)		5.56	5.26	4.48	4.44	4.07
Running current	Cooling	A	1.9/1.8/1.7	2.5/2.4/2.3	4.0/3.8/3.6	6.0/5.7/5.5
	Heating	A	2.4/2.3/2.2	3.1/2.9/2.8	4.6/4.4/4.2	6.2/5.9/5.7
Sound power level *	Cooling(Indoor/Outdoor)	dB(A)	53/60	55/60	58/63	60/62
	Heating(Indoor/Outdoor)	dB(A)	54/59	58/60	59/62	62/62
Sound pressure level *	Cooling(Indoor)	dB(A)	Hi:39 Me:30 Lo:21	Hi:41 Me:31 Lo:22	Hi:43 Me:33 Lo:22	Hi:45 Me:38 Lo:26
	Heating(Indoor)	dB(A)	Hi:38 Me:33 Lo:25	Hi:41 Me:34 Lo:27	Hi:42 Me:35 Lo:27	Hi:45 Me:38 Lo:32
	Indoor		Hi:11.5 Me:8.0 Lo:5.0	Hi:12.5 Me:9.0 Lo:5.0	Hi:13.5 Me:9.5 Lo:5.0	Hi:13.5 Me:11.0 Lo:8.0
	Heating		Hi:12.0 Me:9.5 Lo:7.5	Hi:13.0 Me:10.0 Lo:7.5	Hi:14.0 Me:11.0 Lo:8.0	Hi:16.5 Me:14.5 Lo:10.5
	Outdoor		Cooling:29.5 Heating:27.0	Cooling:32.5 Heating:29.5	Cooling:36.0 Heating:33.0	Cooling:41.5 Heating:36.0
Exterior dimensions (H×W×D)	Indoor	mm	309×890×220			
	Outdoor	mm	595×780(+62)×290			640×800(+71)×290
Net weight	Indoor/Outdoor	kg	15/38			15/43
Refrigerant piping	O.D.		φ 6.35(1/4")			
	Liquid line	mm(in)	φ 9.52(3/8")			
	Gas line	mm(in)	φ 12.7(1/2")			
	Connecting method		Flare connecting			
Refrigerant			R410A			
Clean filter			Allergen Clear Filter × 1, Photocatalytic Washable Deodorizing Filter × 1			

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.