



### SR Series.

Inverter Residential Air Conditioners.

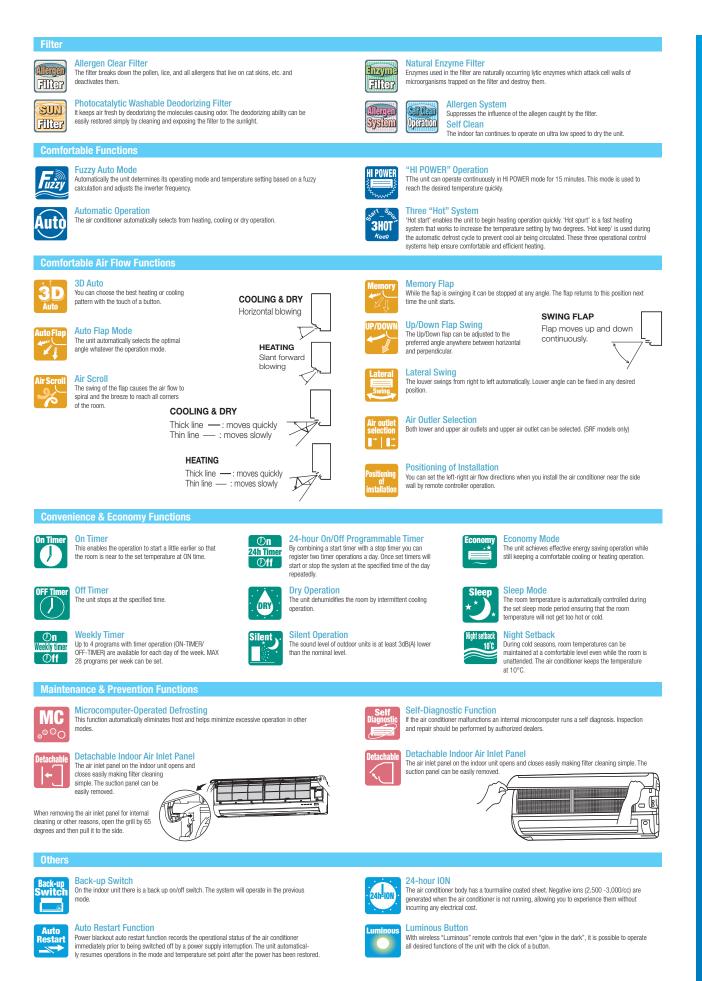
# The ideal solution for air conditioning

Equipped with an easy to use controller boasting an assortment of convenient functions and filters, compact stylish design and quiet operation, a Mitsubishi Heavy Industries air conditioner will be a valuable addition to any home.

50

The SR range includes capacities from as low as 1.7kW to as high as 9.2kW which means you can heat or cool the smallest bedrooms to the largest entertainment areas. Mitsubishi Heavy Industries prides themselves on the reliability of the air conditioners, with offices across Australia and New Zealand and an extensive network of service agents available.

### Functions.





# SRK-ZMP Series

### The perfect design for today's apartment living

The design of both the indoor and the outdoor unit of the **SRK-ZMP series** mean that the unit can be used in more places. The size is perfect for apartments needing to fit an outdoor unit on a balcony or an indoor unit in a second bedroom. The **SRK17ZMP-S** is

Mitsubishi Heavy Industries smallest residential air-conditioner.





### **4 Star Heating**

NEW

A management sourceres

The SRK17ZMP-S boasts an impressive 4-star heating rating making it perfect for cooler climates.

### **Great Value**

The SRK17ZMP-S is perfect for the second or even third bedroom where the full power of a 2.0 or 2.5kW unit is not required.

### **WI-FI** Control

In conjunction with Intesis, Mitsubishi Heavy Industries is excited to offer full WI-FI control on the SRK-ZMP range allowing you to control your indoor environment from anywhere.

Indoor		SRK17ZMP-S	SRK20ZMP-S		
Outdoor		SRC17ZMP-S	SRC20ZMP-S		
Power supply			1 Phase 220	~240V 50Hz	
Capacity	Cooling T1	kW	1.7 (0.9~2.7)	2.0 (0.9~2.8)	
Capacity	Heating H1		2.0 (0.8~3.8)	2.7 (0.8~3.9)	
Input	Cooling T1	kW	0.42 (0.25~0.94)	0.545 (0.54~2.30)	
input	Heating H1		0.465 (0.20~1.41)	0.71 (0.20~1.43)	
Energy label	Cooling T1	Stars	2.	5	
Energy label	Heating H1	Stars	4	3	
EER	Cooling T1		4.05	3.67	
COP	Heating H1		4.30	3.80	
	Cooling (Outdoor)		54	55	
Sound power level (JIS C9612)	Heating (Outdoor)	dB(A)	55	56	
0	Cooling (Indoor)		45-34-23		
Sound pressure level (JIS C9612)	Heating (Indoor)	dB(A)	43-34-26		
Airflow	Cooling (Indoor)	l/s	168-122-70		
AINOW	Heating (Indoor)	1/5	158-122-87		
External dimensions (LIVIA(VD)	Indoor		262x76	69x210	
External dimensions (HXWXD)	Outdoor	mm	540x64	15x275	
Not weight	Indoor	ka	6.	9	
Net weight	Outdoor	kg	2	5	
	Liquid line		Ø6	.35	
Refrigerant piping	Gas line	mm	Ø9	.52	
	Connection method		Flare co	nnection	
	Quantity	kg	0.6	55	
Refrigerant R410A	Pre charged to pipe length	m	1	0	
Clean filter			Allergen clear & photocatalyt	c washable deodorizing filter	



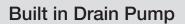




## SRR25/35ZM-S Series

### The perfect design for today's apartment living

The design of both the indoor and the outdoor unit of the **SRR25/35ZM-S Series** means that the unit can be used in more places. The size is perfect for apartments needing to fit an outdoor unit on a balcony or an indoor unit in a concealed area.



outdoor unit.

Single

Multi

NEW

NUT - 10

SRR25/35ZM can be selected for use as indoor

units in the combination with SCM Multi system

Utilising MHI's long established experience in drain pump technology, the SRR25/35ZM-S Series come with built in condensate drain pumps for your convenience.

### **Concealed System**

IntesisHome

Your home in the cloud

The SRR25/35ZM-S Series is perfect as a concealed system for a bedroom or small lounge or living room area.

### Wi-Fi Control

INVERTE

MITSUBISHI

In conjunction with Intesis, MHI offers a full Wi-Fi control capacity on the SRR25/35ZM-S Series, allowing you to control the indoor environment from anywhere.

Indoor			SRR25ZM-S	SRR35ZM-S	
Outdoor	SRC25ZMXA-S	SRC35ZMXA-S			
Power supply			1 Phase 220~240V 50Hz		
Cooling T1		kW	2.5 (1.0~3.3)	3.5 (1.0~3.9)	
Capacity	Heating H1	r.vv	3.4 (1.4~4.8)	4.5 (1.5~5.2)	
Input	Cooling T1	kW	0.57 (0.21~0.86)	0.98 (0.21~1.20)	
Input	Heating H1	ĸvv	0.75 (0.26~1.32)	1.03 (0.26~1.47)	
Enorgy Johol	Cooling	Stars	3.5	2.5	
Energy label	Heating	Stars	4	3.5	
EER	Cooling T1		4.39	3.57	
COP	Heating H1		4.53	4.08	
	Cooling (Outdoor)		60	63	
Sound power level (JIS C9612)	Heating (Outdoor)	dB(A)	60	62	
	Cooling (Indoor)		37-33-30-24	38-34-31-25	
Sound pressure level (JIS C9612)	Heating (Indoor)	dB(A)	40-37-34-28	42-38-35-29	
Airflow	Cooling (Indoor)	l/s	158-133-108-75	167-142-117-83	
AINOW	Heating (Indoor)	1/5	167-150-133-100	175-158-142-108	
	Indoor		200x75	0x500	
External dimensions (HXWXD)	Outdoor	mm	595x780(-	+62)x290	
Networks	Indoor		20	.5	
Net weight	Outdoor	kg	3	5	
	Liquid line		Ø6.	35	
Refrigerant piping	Gas line	mm	Ø9.	52	
	Connection method		Flare cor	nnection	
	Quantity	kg	1.2		
Refrigerant R410A	Pre charged to pipe length	m	1	5	
Clean filter			Polypropyle	ene net x1	



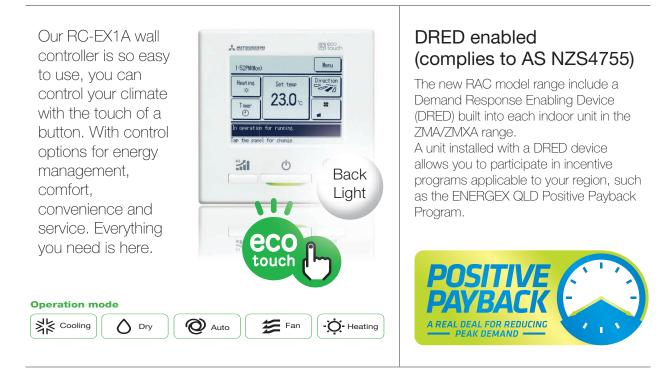


### Change from anywhere with Intesis WiFi

Now you can control your Mitsubishi Heavy Industries Air-conditioner from anywhere with our new wifi control system. The wifi control allows you to control the features of your air-conditioner from anywhere using your iOS<sup>™</sup> smart device or computer.



RAC Model: IS-IR-WIFI-1



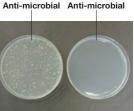
### Anti-microbial specifications and design enhances cleanliness and safety Anti-microbial indoor fan





without with Anti-microbial Anti-microbial without with i-microbial Anti-microbi





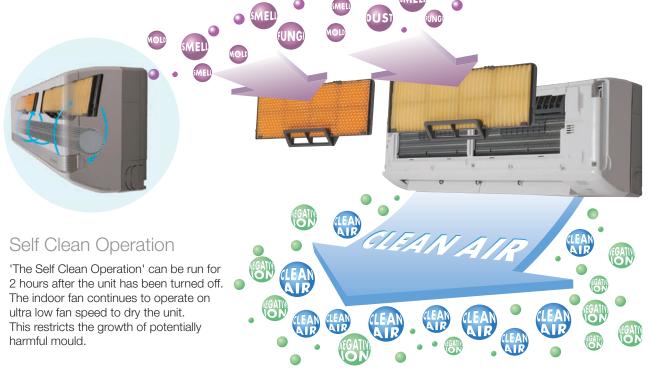
Aspergillus niger IFO 6341

Escherichia coli IFO 3972

In tests conducted at the Mitsubishi Heavy Industries Nagoya Research Lab, 24 hrs after contact with bacteria, cultured on agar media.

# **FEATURES**

### Features.



### Allergen Clear System

The 'Allergen Clear System' controls the allergens caught by the filer by modifying the temperature and humidity of the unit.



Catches allergens on the filter



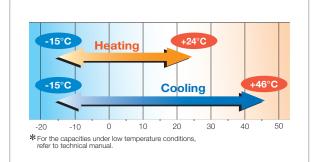
Cools operation To make condensing water.



Heating operation To give moisture to the filter to inactivate allergens

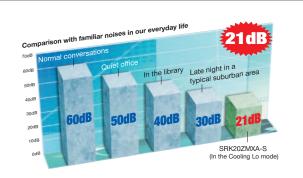


Self-clean operation To dry the indoor unit and prevent mould



### Wide Operation Range

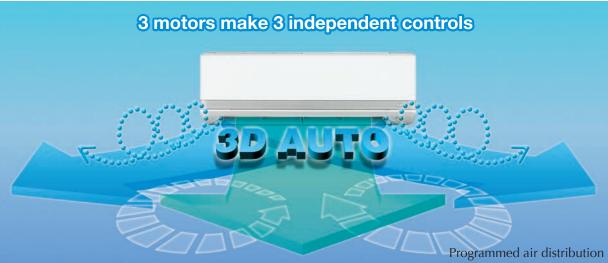
Heating and cooling operation is possible at an outdoor temperature as low as  $-15^{\circ}$ C. Units can be installed when heating or cooling operation is required at low ambient conditions down to  $-15^{\circ}$ C.



### Quiet Operation

The secret of quiet operation. Ultra quiet airflow is created by minimising interaction between the fan and the air.

### Airflow. 3D AUTO Vertical + Horizontal AIR SCROLL.





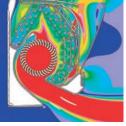
3D AUTO is a one touch programme. Three motors (one vertical working motor + two horizontal working motors) make three independent air flow controls. The airflow is uniform, quiet and reaches at long distance from the indoor unit.

### Jet air scroll long reach & silent air flow. Aircraft technology was used in the design of the air conditioner's airflow system

### We used the same aerodynamic analysis technology as used in developing jet engines.

CFD (computational fluid dynamics) is used for blade shape design and air channels for jet engines. The same technology has been used in our air conditioners. The airflow of the jets created in this system enables a large volume of air to be blown with a minimum amount of power consumption. The airflow is uniform, quiet and reaches a long distance from the indoor unit.

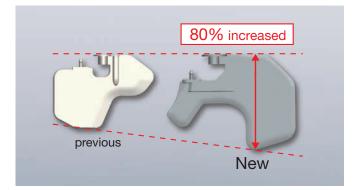




Fast ← Slow Colors in the figure show the air speed.

### **New Louvre**

The new louver has a new design and shape. It has increased in surface area by 80%. In addition to improved control of the increased air flow volume, it has improved controllability of the right to left swing function.



### Our Latest Technologies.

Applied to all inverter models.

### New propeller fan

The new propeller fan was carefully matched with a fan motor in order to keep the same capacity as that of previous models with less electrical consumption. In synergy with the leaf shape grill has seen an improvement of energy efficiency and a decrease of sound level. (SRC50/60ZMXA-S)



### Energy saving leaf shape grill -

The leaf shape grill was developed in order to maximize natural air flow sent by the propeller fan along the grill. The airflow is very smooth with minimum air resistance. This has lead to a decreased fan motor load and improvement of energy efficiency. (SRC20~50ZMA-S) (SRC20~50ZMXA-S)





### Superior corrosion resistance

The base of the outdoor unit is hot dipped to provide superior corrosion and scratch resistance.

# ICe

### Silicon-coated PCB

The printed circuit board of the outdoor unit is coated by silicon. The coating ensures longevity of the board in humid conditions.



## High efficiency scroll compressor. Low vibration and low sound level

By using a scroll compressor there has been an improvement of energy efficiency. Lower vibration and lower sound level have been achieved. Further improvement to efficiency was realized by use of a neodymium magnet applied in the compressor motor. (SRC50/60ZMXA-S)



photo is composite image

### Indoor unit

A combination of fin configuration and copper tube has enabled maximum air flow while keeping the same size width of the indoor unit.

Efficiency rate of heat exchanger has been improved compared with previous models. The new fin design allows maximum air flow and saving energy.





### Outdoor unit

Redesigned by changing the fin configuration from flat sheet to new M shape fin, efficiency has been improved. An optimum balance of heat transfer and air flow has been achieved.





### SRK-ZMA-S Reverse Cycle Inverter





SRK20ZMA-S • SRK25ZMA-S • SRK35ZMA-S • SRK50ZMA-S



SRC20ZMA-S • SRC25ZMA-S SRC35ZMA-S



SRC50ZMA-S



Most SRK-ZMA-S series can be selected for use as indoor units in combination with the SCM Multi system outdoor unit.

Refrigerant Pipe Lengt	h
Maximum Pipe Length 15m	
Maximum Height Different 10m	
SBK20ZMA-S • SBK25ZMA-S •	
SRK35ZMA-S	



	Filter	Comfortable	Comfortable Air Flow	
TIONS	SULL Allagan Sultan Allagan Filtar System Landu Filtar	Fuzzy Auto	Auto Flap Auto	ry UP/DOWN Lateral Swing installation
Q	Convenience & Economy		Maintenance	Others
FUN	On Timer OFF Timer On Weekly timer 24h Timer Off	Silenty Economy Sleep	tsetback	Back-up Switch

Indoor			SRK20ZMA-S	SRK25ZMA-S	SRK35ZMA-S	SRK50ZMA-S
Outdoor		SRC20ZMA-S S	SRC25ZMA-S	SRC35ZMA-S	SRC50ZMA-S	
Power supply				1 Phase 220	0~240V 50Hz	
	Cooling T1		2.0 (1.0~2.7)	2.5 (1.0~2.9)	3.3 (1.0~3.8)	5.0 (1.6~5.5)
Capacity	Heating H1	kW	2.7 (1.2~3.9)	3.2 (1.2~4.6)	4.0 (1.3~4.8)	5.8 (1.6~6.6)
	Heating H2		3.23	3.79	4.04	5.19
lan suk	Cooling T1	kW	0.44 (0.21~0.77)	0.575 (0.27~0.81)	0.87 (0.21~1.20)	1.55 (0.40~2.20)
Input	Heating H1	KW	0.62 (0.27~1.38)	0.70 (0.27~1.36)	0.955 (0.29~1.45)	1.59 (0.42~2.10)
Energy label	Cooling T1	Stars	4	4	3	1.5
chergy label	Heating H1	Stars	4	4.5	4	2.5
EER	Cooling T1		4.55	4.35	3.79	3.23
COP	Heating H1		4.35	4.57	4.19	3.65
GOP	Heating H2		2.64	2.62	2.80	2.40
	Cooling (Outdoor)	dB(A)	59	58	60	61
Sound power level (JIS C9612)	Heating (Outdoor)	UB(A)	58	59	61	63
	Cooling (Indoor)	dB(A)	33-27-24-21	34-28-24-21	45-32-26-22	46-37-28-25
Sound pressure level (JIS C9612)	Heating (Indoor)	UB(A)	36-31-24-21	39-31-24-21	42-37-25-22	45-37-31-27
011	Cooling (Outdoor)		42	41	45	43
Silent mode sound pressure level	Heating (Outdoor)	dB(A)	45	42	43	45
Airflow	Cooling (Indoor)	l/s	130-93-88-80	132-100-88-83	190-107-90-83	188-130-100-88
AITHOW	Heating (Indoor)	I/S	163-105-83-75	183-108-85-77	213-157-102-80	225-170-125-103
Eutomol dimensione (UUM/uD)	Indoor			294x7	98x229	
External dimensions (HxWxD)	Outdoor	mm	540x780(+62)x290	595x780	(+62)x290	640x800(+71)x290
Naturaisht	Indoor	lun.		g	9.5	
Net weight	Outdoor	kg	31.5	3	35	41
	Liquid line			Ø6	6.35	
Refrigerant piping	Gas line	mm		Ø9.52		Ø12.7
	Connection method			Flare co	onnection	
Defrigerent D4104	Quantity	kg	0.75	1.	.15	1.35
Refrigerant R410A	Pre charged to pipe length	m		1	15	
Clean filter			AI	lergen Clear & Photocatalyt	ic Washable Deodorizing Fi	lter

SRK	-ZMA-	-0				
Reverse	e Cycle Ir	iver	ter		Ну	<b>per I</b> nverte
			-	Anna		choice.com.qu Choice Recommended April 2014 SRK63ZMA-S SRK92ZMA-S
	SRK71ZMA-S • SRK80ZN SRK71ZMA-S series can be s					
	he SCM Multi system outdoor			Mici		
Refrigerant Pipe	m	SRC	63ZMA-S • SRC71ZMA		-S	SRC92ZMA-S
	gen Selften Allergen 🗾		HI POWER St_Squ	Auto Elon Aix Socoll M	emory (IP/DOWN) Lateral	
Convenience &	Economy	Silent	Economy Sleep	Auto Maintenance	Others Back-up Switch Back-up Back-up Restart	stillation
Convenience & On Timer Of Timer	Economy Per On On	Silent	Economy Sieer SRK63ZMA-S		hable Back-up Auto	SRK92ZMA-S
	Economy Per On On	Silent	Economy ************************************	Maintenance	hable Back-up Auto Switch Restart	SRK92ZMA-S SRC92ZMA-S
ndoor utdoor	Economy Iner On Vestime 24h Timer Off		SRK63ZMA-S SRC63ZMA-S	Maintenance	Able Back-up Switch Restart 24h SRK80ZMA-S SRC80ZMA-S 0-240V 50Hz	SRC92ZMA-S
ndoor utdoor ower supply	Cooling T1		SRK63ZMA-S SRC63ZMA-S 6.3 (2.15~7.1)	Maintenance MC Dagnostic SRK71ZMA-S SRC71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0)	Auto Restart SRK80ZMA-S SRC80ZMA-S O-240V 50Hz 8.0 (2.15~9.0)	SRC92ZMA-S 9.2 (2.4~10.0)
ndoor utdoor ower supply	Economy Iner On Vestime 24h Timer Off		SRK63ZMA-S SRC63ZMA-S	Maintenance	Able Back-up Switch Restart 24h SRK80ZMA-S SRC80ZMA-S 0-240V 50Hz	SRC92ZMA-S
apacity	Economy Medifilmer Cooling T1 Heating H1		SRK63ZMA-S SRC63ZMA-S 6.3 (2.15-7.1) 7.1 (1.7-9.5)	Maintenance	Backup         Auto Restart         Auto (a)           SRK80ZMA-S         SRC80ZMA-S           SRC80ZMA-S         0-240V 50Hz           8.0 (2.15~9.0)         9.0 (1.7~10.5)	9.2 (2.4~10.0) 10.0 (2.2~11.2)
apacity	Cooling T1 Heating H1 Heating H1 Heating H1 Heating H1	kw - kw -	Economy SIECE SIRK63ZMA-S SIRK63ZMA-S SIRK63ZMA-S 6.3 (2.15-7.1) 7.1 (1.7~9.5) 7.52 1.76 (0.54~2.30) 1.79 (0.37~3.30)	Maintenance	Back-up         Auto           Switch         Restart           SRK80ZMA-S           SRC80ZMA-S           0-240V 50Hz           8.0 (2.15~9.0)           9.0 (1.7~10.5)           8.10           2.35 (0.54~3.00)           2.57 (0.37~3.65)	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)
door utdoor ower supply apacity put	Cooling T1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Cooling T1		Economy SRK63ZMA-S SRK63ZMA-S SRC63ZMA-S 6.3 (2.15~7.1) 7.1 (1.7~9.5) 7.52 1.76 (0.54~2.30) 1.79 (0.37~3.30) 2.5	Maintenance	Auto Restart Resta	9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5
idoor utdoor ower supply apacity put hergy label	Cooling T1 Heating H1 Heating H1 Heating H1 Heating H1	- kW -	Economy SIECE SIRK63ZMA-S SIRK63ZMA-S SIRK63ZMA-S 6.3 (2.15-7.1) 7.1 (1.7~9.5) 7.52 1.76 (0.54~2.30) 1.79 (0.37~3.30)	Maintenance	Back-up         Auto           Switch         Restart           SRK80ZMA-S           SRC80ZMA-S           0-240V 50Hz           8.0 (2.15~9.0)           9.0 (1.7~10.5)           8.10           2.35 (0.54~3.00)           2.57 (0.37~3.65)	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)
apacity put hergy label	Cooling T1 Heating H1 Heating H1 Cooling T1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Heating H1 Heating H1	- kW -	Economy SRK63ZMA-S SRK63ZMA-S SRC63ZMA-S 6.3 (2.15-7.1) 7.1 (1.7-9.5) 7.52 1.76 (0.54-2.30) 1.79 (0.37~3.30) 2.5 3	Maintenance	Back-up         Auto Restart         Auto Estart           SRKB0ZMA-S         SRCB0ZMA-S           0-240V 50Hz         8.0 (2.15~9.0)           9.0 (1.7~10.5)         8.10           2.35 (0.54~3.00)         2.57 (0.37~3.65)           2         2	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2
apacity put hergy label	Cooling T1 Heating H1 Heating H1 Cooling T1 Heating H1 Heating H1 Cooling T1 Heating H1 Cooling T1 Heating H1 Cooling T1 Heating H1 Cooling T1 Heating H1 Cooling T1	- kW -	Economy SRK63ZMA-S SRC63ZMA-S SRC63ZMA-S 6.3 (2.15-7.1) 7.1 (1.7-9.5) 7.52 1.76 (0.54-2.30) 1.79 (0.37-3.30) 2.5 3 3.58 3.97 2.43	Maintenance	Back-up         Auto Restart         Auto Restart           SRK80ZMA-S         SRC80ZMA-S           0-240V 50Hz         8.0 (2.15~9.0)           9.0 (1.7~10.5)         8.10           2.35 (0.54~3.00)         2.57 (0.37~3.65)           2         2           3.4         3.5           2.64         3.64	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8
ndoor utdoor ower supply apacity put nergy label ER OP ound power level	Cooling T1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Cooling T1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Heating H2 Cooling T1 Heating H2 Cooling T1	- kW -	Economy SRK63ZMA-S SRC63ZMA-S SRC63ZMA-S 6.3 (2.15-7.1) 7.1 (1.7-9.5) 7.52 1.76 (0.54-2.30) 1.79 (0.37-3.30) 2.5 3 3.58 3.97 2.43 62	Maintenance	Back-up         Auto Restart         Auto Restart           SRK80ZMA-S         SRC80ZMA-S           0-240V 50Hz         8.0 (2.15~9.0)           9.0 (1.7~10.5)         8.10           2.35 (0.54~3.00)         2.57 (0.37~3.65)           2         2           3.4         3.5           2.64         69	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67
adoor utdoor ower supply apacity put hergy label ER OP ound power level IS C9612)	Cooling T1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Cooling T1 Heating H1 Heating H2 Cooling T1 Heating H2 Cooling T1 Heating H2 Cooling T1 Heating H2 Cooling Cutdoor) Heating (Outdoor)	kW Stars	Economy SRK63ZMA-S SRC63ZMA-S SRC63ZMA-S 6.3 (2.15-7.1) 7.1 (1.7-9.5) 7.52 1.76 (0.54-2.30) 1.79 (0.37-3.30) 2.5 3 3.58 3.97 2.43 62 63	Maintenance Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S 1 Phase 224 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2 2.5 3.29 3.74 2.49 66 63	Back-up         Auto Restart           SRK80ZMA-S           SRC80ZMA-S           0-240V 50Hz           8.0 (2.15~9.0)           9.0 (1.7~10.5)           8.10           2.35 (0.54~3.00)           2.57 (0.37~3.65)           2           3.4           3.5           2.64           69           70	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67           67
Idoor Id	Cooling T1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Cooling T1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Heating H2 Cooling T1 Heating H2 Cooling T1	kW Stars	Economy SRK63ZMA-S SRC63ZMA-S SRC63ZMA-S 6.3 (2.15-7.1) 7.1 (1.7-9.5) 7.52 1.76 (0.54-2.30) 1.79 (0.37-3.30) 2.5 3 3.58 3.97 2.43 62	Maintenance	Back-up         Auto Restart           SRK80ZMA-S           SRC80ZMA-S           0-240V 50Hz           8.0 (2.15~9.0)           9.0 (1.7~10.5)           8.10           2.35 (0.54~3.00)           2.57 (0.37~3.65)           2           3.4           3.5           2.64           69           70	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67
Idoor Id	Cooling T1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Cooling T1 Heating H1 Heating H2 Cooling T1 Heating H1 Heating H2 Cooling T1 Heating H2 Cooling T1 Heating H2 Cooling Cutdoor) Heating (Outdoor)	kw - Stars - dB(A) - dB(A) -	Economy SRK63ZMA-S SRC63ZMA-S SRC63ZMA-S 6.3 (2.15-7.1) 7.1 (1.7-9.5) 7.52 1.76 (0.54-2.30) 1.79 (0.37-3.30) 2.5 3 3.58 3.97 2.43 62 63 47-43-37-26	Maintenance Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S 1 Phase 224 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2 2.5 3.29 3.74 2.49 66 63 49-45-39-26	Back-up         Auto Restart         Auto Restart           SRK80ZMA-S         SRC80ZMA-S           0-240V 50Hz         8.0 (2.15~9.0)           9.0 (1.7~10.5)         8.10           2.35 (0.54~3.00)         2.57 (0.37~3.65)           2         2           3.4         3.5           2.64         69           70         51-47	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67
Idoor Id	Cooling T1 Heating H1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Cooling T1 Heating H1 Cooling T1 Heating H1 Heating H1 Heating H2 Cooling T1 Heating H2 Cooling Cutdoor) Heating (Outdoor) Heating (Indoor) Cooling (Indoor) Heating (Indoor) Heating (Indoor)	kW - Stars - Constant	Economy Seer 100 min set 100	Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2.14 (0.37~3.40) 2.15 3.29 3.74 2.5 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 44	Backett         Auto Restart         Auto Restart           SRK80ZMA-S         SRC80ZMA-S           SRC80ZMA-S         0.240V 50Hz           8.0 (2.15~9.0)         9.0 (1.7~10.5)           8.10         2.35 (0.54~3.00)           2.57 (0.37~3.65)         2           2         2           3.4         3.5           2.64         69           70         51-47           48         9	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67           67           49-46-42-38           49           50
Idoor Id	Cooling T1 Heating H1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Heating H1 Cooling T1 Heating H1 Heating H1 Heating H2 Cooling T1 Heating H2 Cooling Cutdoor) Heating Qutdoor) Heating Qutdoor)	kw - Stars - dB(A) - dB(A) -	Economy See No. 2019 SRK63ZMA-S SRC63ZMA-S SRC63ZMA-S 6.3 (2.15-7.1) 7.1 (1.7-9.5) 7.52 1.76 (0.54-2.30) 1.79 (0.37-3.30) 2.5 3 3.58 3.97 2.43 62 63 47-43-37-26 44-41-36-33 45 43 308-267-217-133	Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2.14 (0.37~3.40) 2.15 3.29 3.74 2.5 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 44 325-292-233-133	Backett         Auto Restart         Auto Restart           SRK80ZMA-S         SRC80ZMA-S           SRC80ZMA-S         0.240V 50Hz           8.0 (2.15~9.0)         9.0 (1.7~10.5)           8.10         2.35 (0.54~3.00)           2.35 (0.54~3.00)         2.57 (0.37~3.65)           2         2           3.4         3.5           2.64         69           70         51-47           48-45-40-37         48           350-308         350-308	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67           67           49-46-42-38           49           50
Adoor utdoor ower supply apacity put hergy label ER DP Dund power level IS C9612) pund power level IS C9612) lent mode sound ressure level list for a control ist control i	Cooling T1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Cooling T1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H2 Cooling T1 Heating H2 Cooling Cutdoor) Heating Cutdoor)	kW         -           Stars         -           U         - <td>Economy Seer 100 min set 100</td> <td>Maintenance Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2.14 (0.37~3.40) 2.15 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 44 325-292-233-133 358-325-258-233</td> <td>Backett         Auto Restart         Auto Restart           SRK80ZMA-S         SRC80ZMA-S           SRC80ZMA-S         0.240V 50Hz           8.0 (2.15~9.0)         9.0 (1.7~10.5)           8.10         2.35 (0.54~3.00)           2.35 (0.54~3.00)         2.57 (0.37~3.65)           2         2           3.4         3.5           2.64         69           70         51-47           48-45-40-37         48           350-308         350-308           392-342         392-342</td> <td>SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67           67           49-46-42-38           49           50</td>	Economy Seer 100 min set 100	Maintenance Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2.14 (0.37~3.40) 2.15 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 44 325-292-233-133 358-325-258-233	Backett         Auto Restart         Auto Restart           SRK80ZMA-S         SRC80ZMA-S           SRC80ZMA-S         0.240V 50Hz           8.0 (2.15~9.0)         9.0 (1.7~10.5)           8.10         2.35 (0.54~3.00)           2.35 (0.54~3.00)         2.57 (0.37~3.65)           2         2           3.4         3.5           2.64         69           70         51-47           48-45-40-37         48           350-308         350-308           392-342         392-342	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67           67           49-46-42-38           49           50
Adoor adoor addoor	Cooling T1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H2 Cooling T1 Heating H2 Cooling T1 Heating H2 Cooling Cutdoor) Heating (Outdoor) Heating (Outdoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor)	kW         -           Stars         -           U         - <td>Economy         Sierer           SRK63ZMA-S           SRC63ZMA-S           SRC63ZMA-S           1.76 (0.54-2.30)           1.76 (0.54-2.30)           1.79 (0.37-3.30)           2.5           3           3.58           3.97           2.43           62           63           47-43-37-26           44-41-36-33           45           43           308-267-217-133           342-300-242-208</td> <td>Maintenance Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2.14 (0.37~3.40) 2.15 3.29 3.74 2.5 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 45 44 325-292-233-133 358-325-258-233</td> <td>Backett         Auto Restart         Auto Restart           SRK80ZMA-S         SRC80ZMA-S           SRC80ZMA-S         0           8.0 (2.15~9.0)         9.0 (1.7~10.5)           8.10         2.35 (0.54~3.00)           2.35 (0.54~3.00)         2.57 (0.37~3.65)           2         2           3.4         3.5           2.64         69           70         51-47           48-45-40-37         48           350-308         392-342</td> <td>SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67           67           49-46-42-38           49           50           2-250-133           2-283-250</td>	Economy         Sierer           SRK63ZMA-S           SRC63ZMA-S           SRC63ZMA-S           1.76 (0.54-2.30)           1.76 (0.54-2.30)           1.79 (0.37-3.30)           2.5           3           3.58           3.97           2.43           62           63           47-43-37-26           44-41-36-33           45           43           308-267-217-133           342-300-242-208	Maintenance Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2.14 (0.37~3.40) 2.15 3.29 3.74 2.5 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 45 44 325-292-233-133 358-325-258-233	Backett         Auto Restart         Auto Restart           SRK80ZMA-S         SRC80ZMA-S           SRC80ZMA-S         0           8.0 (2.15~9.0)         9.0 (1.7~10.5)           8.10         2.35 (0.54~3.00)           2.35 (0.54~3.00)         2.57 (0.37~3.65)           2         2           3.4         3.5           2.64         69           70         51-47           48-45-40-37         48           350-308         392-342	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67           67           49-46-42-38           49           50           2-250-133           2-283-250
Idoor Id	Cooling T1 Heating H1 Heating H1 Cooling T1 Heating H1 Heating H1 Cooling T1 Heating H1 Cooling T1 Heating H1 Cooling Cutdoor) Heating H2 Cooling Cutdoor) Heating H1 Heating H2 Cooling Cutdoor) Heating (Cutdoor) Heating (Cutdoor) Heating (Indoor) Cooling (Indoor) Heating (Indoor)	kW         -           Stars         -           J         -           dB(A)         -           dB(A)         -           dB(A)         -           J         -           J         -	Economy         Sierer           SRK63ZMA-S           SRC63ZMA-S           SRC63ZMA-S           1.76 (0.54-2.30)           1.76 (0.54-2.30)           1.79 (0.37-3.30)           2.5           3           3.58           3.97           2.43           62           63           47-43-37-26           44-41-36-33           45           43           308-267-217-133           342-300-242-208	Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2.14 (0.37~3.40) 2.15 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 44 325-292-233-133 358-325-258-233 318x10	Backett         Auto Restart         Auto Restart           SRK80ZMA-S         SRC80ZMA-S           SRC80ZMA-S         0           8.0 (2.15~9.0)         9.0 (1.7~10.5)           8.10         2.35 (0.54~3.00)           2.35 (0.54~3.00)         2.57 (0.37~3.65)           2         2           3.4         3.5           2.64         69           69         70           51-47         48-45-40-37           48         350-308           392-342         098x248           845x970x370         845x970x370	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67           67           49           50           2-250-133
Idoor Id	Cooling T1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H1 Heating H2 Cooling T1 Heating H2 Cooling T1 Heating H2 Cooling Cutdoor) Heating (Outdoor) Heating (Outdoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor) Heating (Indoor)	kW         -           Stars         -           J         -           dB(A)         -           dB(A)         -           dB(A)         -           J         -           J         -	Seconomy       Seconomy         SRK63ZMA-S         SRC63ZMA-S         SRC63ZMA-S         1.76 (0.54-2.30)         1.76 (0.54-2.30)         1.79 (0.37~3.30)         2.5         3         3.58         3.97         2.43         62         63         47-43-37-26         44-41-36-33         45         43         308-267-217-133         342-300-242-208	Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2.14 (0.37~3.40) 2.15 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 44 325-292-233-133 358-325-258-233 318x10	Backett         Auto Restart         Auto Restart           SRK80ZMA-S         SRC80ZMA-S           SRC80ZMA-S         0.240V 50Hz           8.0 (2.15~9.0)         9.0 (1.7~10.5)           8.10         2.35 (0.54~3.00)           2.35 (0.54~3.00)         2.57 (0.37~3.65)           2         2           3.4         3.5           2.64         69           70         51-47           48-45-40-37         48           350-308         392-342	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67           67           67           9.40           2.51           2.52           2.8           67           67           67           67           67           67           67           67           67           67           67           67           9.30           67           67           67           67           67           67           67           67           67           67           67           67           67           67           67           67           68           69           69
ndoor utdoor ower supply apacity apacity put apacity put apacity a	Economy Econom	kW         -           Stars         -           Galaria	Seconomy       Seconomy         SRK63ZMA-S         SRC63ZMA-S         SRC63ZMA-S         1.76 (0.54-2.30)         1.76 (0.54-2.30)         1.79 (0.37~3.30)         2.5         3         3.58         3.97         2.43         62         63         47-43-37-26         44-41-36-33         45         43         308-267-217-133         342-300-242-208	Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2.14 (0.37~3.40) 2.15 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 45 44 325-292-233-133 358-325-258-233 318x11 (+88)x340	Backett       Auto Restart         SRK80ZMA-S         SRC80ZMA-S         SRC80ZMA-S         0-240V 50Hz         8.0 (2.15~9.0)         9.0 (1.7~10.5)         8.10         2.35 (0.54~3.00)         2.57 (0.37~3.65)         2         2.34         3.4         3.5         2.64         69         70         51-47         48-45-40-37         48         350-308         392-342         098x248         845x970x370         16	9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67           67           49-46-42-38           49           50           3.250-133           2-283-250
adoor utdoor ower supply apacity put apacity put apacity put apacity apaci	Economy Econom	kW         -           Stars         -           U         -	Seconomy       Seconomy         SRK63ZMA-S         SRC63ZMA-S         SRC63ZMA-S         1.76 (0.54-2.30)         1.76 (0.54-2.30)         1.79 (0.37~3.30)         2.5         3         3.58         3.97         2.43         62         63         47-43-37-26         44-41-36-33         45         43         308-267-217-133         342-300-242-208	Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2 2.5 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 44 325-292-233-133 358-325-258-233 318x10 (+88)x340	Backett       Auto Restart         SRK80ZMA-S         SRC80ZMA-S         SRC80ZMA-S         0-240V 50Hz         8.0 (2.15-9.0)         9.0 (1.7~10.5)         8.10         2.35 (0.54~3.00)         2.57 (0.37~3.65)         2         2.3.4         3.5         2.64         69         70         51-47         48-45-40-37         48         350-300         392-342         098x248         845x970x370         16         63	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.84           67           67           67           67           67           67           67           7-41-26           49-46-42-38           49           50           3:2250-133           1300x970x370
ndoor	Economy Econom	kW         -           Stars         -           Galaria	Seconomy       Seconomy         SRK63ZMA-S         SRC63ZMA-S         SRC63ZMA-S         1.76 (0.54-2.30)         1.76 (0.54-2.30)         1.79 (0.37~3.30)         2.5         3         3.58         3.97         2.43         62         63         47-43-37-26         44-41-36-33         45         43         308-267-217-133         342-300-242-208	Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2 2.5 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 44 325-292-233-133 358-325-258-233 318x10 (+88)x340 	Backett       Auto Restart         SRK80ZMA-S         SRC80ZMA-S         SRC80ZMA-S         O-240V 50Hz         8.0 (2.15-9.0)         9.0 (1.7~10.5)         8.10         2.35 (0.54~3.00)         2.57 (0.37~3.65)         2         2.34         3.4         3.5         2.64         69         70         51-47         48-45-40-37         48         350-308         392-342         098x248         845x970x370         16         63         5.35	9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.8           67           67           49-46-42-38           49           50           3.250-133           2-283-250
adoor utdoor ower supply apacity put apacity put apacity put apacity apaci	Economy Econom	kW         -           Stars         -           Galaria	SRK63ZMA-S SRC63ZMA-S SRC63ZMA-S SRC63ZMA-S 6.3 (2.15-7.1) 7.1 (1.7-9.5) 7.52 1.76 (0.54-2.30) 1.79 (0.37-3.30) 2.5 3 3.58 3.97 2.43 62 63 47-43-37-26 44-41-36-33 45 43 308-267-217-133 342-300-242-208	Maintenance Maintenance SRK71ZMA-S SRC71ZMA-S SRC71ZMA-S 1 Phase 220 7.1 (2.15~8.0) 8.0 (1.6~10.0) 7.70 2.16 (0.54~2.80) 2.14 (0.37~3.40) 2 2.5 3.29 3.74 2.49 66 63 49-45-39-26 46-43-38-35 45 44 325-292-233-133 358-325-258-233 318x10 (+88)x340 	Backett       Autonestation         SRK80ZMA-S       SRC80ZMA-S         SRC80ZMA-S       SRC80ZMA-S         0-240V 50Hz       8.0 (2.15~9.0)         9.0 (1.7~10.5)       8.10         2.35 (0.54~3.00)       2.57 (0.37~3.65)         2       2         3.4       3.5         2.64       69         69       70         51-47       48         350-306       392-342         098x248       845x970x370         16       63         6.3       5.35         5.88       5.88	SRC92ZMA-S           9.2 (2.4~10.0)           10.0 (2.2~11.2)           9.40           2.54 (0.47~3.07)           2.84 (0.43~3.76)           2.5           2           3.62           3.52           2.84           67           67           67           67           67           67           67           7-41-26           49-46-42-38           49           50           3:2250-133           1300x970x370

PRODUCTS

### SRK-ZMXA-S Reverse Cycle Inverter





SRK20ZMXA-S • SRK25ZMXA-S • SRK35ZMXA-S • SRK50ZMXA-S • SRK60ZMXA-S



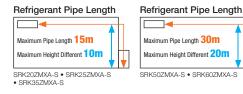
SRC20ZMXA-S • SRC25ZMXA-S SRC35ZMXA-S



SRC50ZMXA-S • SRC60ZMXA-S



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





Indoor Outdoor			SRK20ZMXA-S	SRK25ZMXA-S	SRK35ZMXA-S	SRK50ZMXA-S	SRK60ZMXA-S
			SRC20ZMXA-S	SRC25ZMXA-S	SRC35ZMXA-S	SRC50ZMXA-S	SRC60ZMXA-S
Power supply				1	l Phase 220~240V 50H	z	
	Cooling T1		2.0 (0.9~3.1)	2.55 (0.9~3.2)	3.5 (0.9~4.1)	5.0 (1.1~5.8)	6.0 (1.1~6.8)
Capacity	Heating H1	kW	2.5 (0.9~4.3)	3.13 (0.9~4.7)	4.3 (0.9~5.1)	6.0 (0.6~7.7)	6.8 (0.6~8.2)
	Heating H2		N/A	3.79	4.04	6.26	6.28
law d	Cooling T1	134/	0.35 (0.19~0.70)	0.49 (0.19~0.82)	0.845 (0.19~1.01)	1.30 (0.20~1.80)	1.86 (0.20~2.50)
Input	Heating H1	kW	0.45 (0.23~1.00)	0.595 (0.23~1.12)	0.96 (0.23~1.35)	1.36 (0.20~2.43)	1.67 (0.20~2.70)
For every list of	Cooling T1	01	6	5	3	3	1.5
Energy label	Heating H1	Stars	5.5	5.5	3.5	4	3.5
EER	Cooling T1		5.71	5.20	4.14	3.85	3.23
000	Heating H1		5.56	5.26	4.48	4.41	4.07
COP	Heating H2		N/A	3.46	3.22	3.21	2.48
0	Cooling(Outdoor)	dB(A)	60	60	63	63	64
Sound power level (JIS C9612)	Heating(Outdoor)		59	60	62	63	64
0	Cooling(Indoor)		39-30-24-21	41-31-25-22	43-33-25-22	47-40-27-25	51-41-29-25
Sound pressure level (JIS C9612)	Heating(Indoor)	dB(A)	38-33-25-21	41-34-27-21	42-35-27-22	48-40-33-26	48-41-34-27
o	Cooling(Outdoor)	15(4)	40	41	45	45	45
Silent mode sound pressure level	Heating(Outdoor)	dB(A)	42	42	43	45	45
	Cooling(Indoor)		192-133-105-83	208-150-105-83	225-158-105-83	225-183-133-116	242-208-142-117
Airflow	Heating(Indoor)	l/s	200-158-117-105	217-167-125-105	233-183-133-108	283-241-175-133	292-250-183-142
	Indoor				309x890x220		
External dimensions (HxWxD)	Outdoor	mm		595x780(+62)x290		640x800(	(+71)x290
	Indoor				13.5		
Net weight	Outdoor	kg		35		45	5.5
	Liquid line				Ø6.35		
Refrigerant piping	Gas line	mm		Ø9.52		Ø1	2.7
	Connection method				Flare connection		
Definement D4104	Quantity	kg		1.2		1	.5
Refrigerant R410A	Pre charged to pipe length	m			15	1	
Clean filter				Allergen Clear & I	Photocatalytic Washable	Deodorizing Filter	

# SRF-ZMXA-S Reverse Cycle Inverter





SRF25ZMXA-S • SRF35ZMXA-S • SRF50ZMXA-S



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



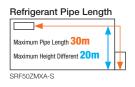


SRC25ZMXA-S • SRC35ZMXA-S





SRC50ZMXA-S



	Filter	Comfortable	Comfo	rtable Air Flow	
TIONS	Anzyme SUN Filter Filter Uzethu	Fuzzy Auto	3HOT <sup>Auto Fla</sup>	Memory UP/DOW	IN Lateral Air outlet selection S <sup>™</sup>   0 <sup>+</sup>
Ö	Convenience & Economy		Maintenance & Pre	evention Others	
FUN	On Timer	CRY Economy Sleep	● ○ ○ Self	Detachable	Auto Restart

Indoor			SRF25ZMXA-S	SRF35ZMXA-S	SRF50ZMXA-S
Outdoor		SRC25ZMXA-S	SRC35ZMXA-S	SRC50ZMXA-S	
Power supply			1 Phase 220~240V 50Hz		
	Cooling T1		2.5 (0.9~3.2)	3.5 (0.9~4.1)	5.0 (1.1~5.2)
Capacity	Heating H1	kW	3.4 (0.9~4.7)	4.5 (0.9~5.1)	6.0 (0.6~6.9)
	Heating H2		3.55	3.92	5.91
land	Cooling T1	1.11/	0.521 (0.19~0.82)	0.890 (0.19~1.26)	1.390 (0.20~1.70)
Input	Heating H1	kW	0.723 (0.23~1.20)	1.124 (0.23~1.43)	1.540 (0.20~2.15)
For a serie la la al	Cooling	01	4	2.5	2.5
Energy label	Heating	Stars	4	3	3
EER	Cooling T1		4.80	3.93	3.60
000	Heating H1		4.70	4.00	3.90
COP	Heating H2		3.17	2.96	3.03
	Cooling (Outdoor)		60	63	63
Sound power level (JIS C9612)	Heating (Outdoor)	dB(A)	60	62	62
0	Cooling (Indoor)	JD	40-32-29-26	41-34-33-28	46-42-35-32
Sound pressure level (JIS C9612)	Heating (Indoor)	dB	40-35-33-28	41-36-35-31	47-41-39-33
A !	Cooling (Indoor)	1.4-	150-126-111-96	153-130-121-106	192-160-123-110
Airflow	Heating (Indoor)	L/s	175-136-128-110	178-138-135-123	200-167-157-127
	Indoor			600x860x238	
External dimensions (HxWxD)	Outdoor	mm	595x780	(+62)x290	640x800(+71)x290
Naturiakt	Indoor	len.	18	1	9
Net weight	Outdoor	kg	:	38	45
	Liquid line			Ø6.35	
Refrigerant piping	Gas line	mm	ØS	9.52	Ø12.7
	Connection method			Flare connection	
Defrigerent D/104	Quantity	kg	1	.2	1.5
Refrigerant R410A	Pe charged to pipe length	m	15		
Clean filter			Enzyme &	Photocatalytic Washable Deodo	orizing Filter



SRK10YL-S • SRK13YL-S • SRK18YL-S



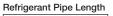






SRC10YL-S • SRC13YL-S

SRC18YL-S





	Filter	Comfortable	Comfortable Air	Flow			
TIONS	Enzyme Filter Filter	Auto H Power	Auto Fla	Air Scroll Memory	UP/DOWN	Lateral Swing Swing installatior	
$\bigcirc$	Convenience & Eco	nomy		Maintenance	0	others	
FUN	On Timer	On Ah Timer Off	conomy Sleep **	Self Diagnostic	S	Back-up Switch	24h-ION

Indoor			SRK10YL-S	SRK13YL-S	SRK18YL-S		
Outdoor			SRC10YL-S	SRC13YL-S	SRC18YL-S		
Power supply				1 Phase 220~240V 50Hz			
Capacity	Cooling T1	kW	2.5 (1.0~2.7)	3.5 (1.0~3.7)	5 .0 (1.6~5.5)		
Input	Cooling T1	KVV	0.67 (0.21~0.88)	0.98 (0.21~1.24)	1.56 (0.40~2.20)		
Energy label	Cooling T1	Stars	2.5	2.5	1.5		
EER	Cooling T1		3.73	3.57	3.21		
Sound power level (JIS C9612)	Cooling(Outdoor)	dB(A)	59	62	67		
Airflow	Cooling(Indoor)	L/s	133-103-75	167-113-77	200-127-78		
External dimensions (UVM/vD)	Indoor			268x790x213			
External dimensions (HxWxD)	Outdoor	mm	540x780(+62)x290		595x780x(+62)x290		
Net weight	Indoor	ka	8.5		9.5		
Net weight	Outdoor	kg	29	32	35		
	Liquid line			Ø6.35			
Refrigerant piping	Gas line	mm	Ø9	.52	Ø12.7		
	Connection method		Flare connection				
Refrigerant R410A	Quantity	kg	0.7	0.95	1.3		
neingeidill n410A	Pre charged to pipe length	m		15			
Clean filter	·		Allergen Clear & Photocatalytic Washable Deodorizing Filter				

### SRK-YMA-S Cool Only Inverter

SRK24YMA-S



1



SRC24YMA-S

### Refrigerant Pipe Length

Maximum Pipe Length 30m Maximum Height Different 20m

	Filter	Comfortable	Comfortable Air Flow		
TIONS	Enzyme Filter Filter	Auto HI POWER	Auto Flap Air Scroll Memo	ry UP/DOWN Lateral Positionin of installation	9 m
$\circ$	Convenience & Eco	nomy		Maintenance	Others
FUN	On Timer	©n Veekly timer ⊙ff ──────────────	Silenty. Economy	Self Diagnostic	Back-up Switch

Indoor			SRK24YMA-S			
Outdoor			SRC24YMA-S			
Power supply			1 Phase 220~240V 50Hz			
Capacity	Cooling T1	kW	7.1 (2.15~8.0)			
Input	Cooling T1	KVV	2.16 (0.54~2.80)			
Energy label	Cooling T1	Stars	2			
EER	Cooling T1		3.29			
Sound power level (JIS C9612)	Cooling(Outdoor)	dB(A)	66			
Sound pressure level (JIS C9612)	Cooling Indoor	dB(A)	49-45-39-26			
Silent mode sound pressure	Cooling Outdoor	dB(A)	45			
Airflow	Cooling(Indoor)	L/s	325-292-233-133			
External dimensions (HxWxD)	Indoor	mm	318x1098x248			
	Outdoor	11111	750x880(+88)x340			
Net weight	Indoor	l.e.	16			
	Outdoor	kg	56			
	Liquid line		Ø6.35			
Refrigerant piping	Gas line	mm	Ø15.88			
	Connection method		Flare connection			
Define work D4104	Quantity	kg	1.8			
Refrigerant R410A	Pre charged to pipe length	m	15			
Clean filter			Allergen Clear & Photocatalytic Washable Deodorizing Filter			

pe Length

PRODUCTS

High Performance Air-Conditioning

### Hyper Inverter

### Control Options.

### Wired remote control can be connected

			inter	face
Model	Interface	Remote Control		
SRF25-35-50ZMXA-S				u o u
SRR25-35ZM-S				
SRK24YMA-S	SC-BIKN-EA	RC-E5	1	1
SRK20-50ZMA-S	SC-BIRN-LA	RC-EX1A	strane . I	stars . I
SRK63-92ZMA-S				
SRK20-60ZMXA-S				
-	•	•	The second secon	How and the second seco

### RC-EX1A

### Advanced wired remote control

The RC-EX1A controller enables extensive access to service and maintenance data combined with easy to use full dot LCD back light display. All settings are changed by tapping the touch screen panel.

- Energy management: Peak cut timer. Home Leave Mode. Up to 8 daily operation settings programmable.
- Comfort: Hi power operation. Economy operation. External ventilation interlock.
- Convenience: Multi language settings. LCD contrast setting. Outdoor silent mode.
- Service: Error code display. Operation data display.
- IU Back up Function:

(I/U Rotation, Capacity Back-up, Error Back-up) Where 2 sets of single unit (1 outdoor unit + 1 indoor unit) are connected to one R/C.

### RC-E5

### Wired remote control with weekly timer (option)

The RC-E5 controller enables extensive access to service and maintenance technical data combined with easy to use functions and a clear LCD display.

- Weekly timer function as standard
- Timer operation
- Run hour metres to facilitate maintenance checking
- Room temperature controlled by the remote control sensor
- Changeable set temperature ranges



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Menu

B

Back

Light



### Room Air Conditioner Sizing Table

A class	Insulated roof space, walls and sub floor, full brick or brick veneer construction average size windows with awnings full shading south facing aspect, temperate weather conditions.
B class	Insulated roof space, full brick or brick veneer construction average size windows with internal shades north facing aspect, temperate climate.
C class	Insulated roof space, full brick or brick veneer construction average size windows with internal shades east facing aspect or sub tropical climate.
D class	Little or no insulation, weatherboard, fibro or brick veneer construction, large windows, no shading from the sun westerly facing aspect.

\* This guide has been developed to cover the majority of normal residential air conditioning situations and as per AS/NZS 3823 performance data. If unusual or abnormal conditions apply, a heat load survey should be conducted.

Selection Chart Cooling	Α	В	C	D	q
SRK17ZMP-S	17	14	12	10	max floor area metres squared
SRK20ZMP-S	20	16	14	12	nbs
SRK20ZMA-S SRK20ZMXA-S	20	16	14	12	es
SRK25ZMA-S SRK25ZMXA-S SRK10YL-S	25	21	18	15	netr
SRK35ZMA-S SRK35ZMXA-S SRK13YL-S		29	25	21	เล ท
SRK50ZMA-S SRK50ZMXA-S SRK18YL-S		43	36	30	are
SRK63ZMA-S SRK60ZMXA-S	60	50	47	37	oor
SRK71ZMA-S SRK24YMA-S	71	59	51	42	x fl
SRK80ZMA-S	75	63	55	46	ma
SRK92ZMA-S	83	69	58	50	
Selection Chart Heating	Α	В	C	D	p
Selection Chart Heating SRK17ZMP-S	<b>A</b> 20	<b>B</b> 17	<b>C</b> 15	<b>D</b> 12	ared
					squared
SRK17ZMP-S	20	17	15	12	es squared
SRK17ZMP-S SRK20ZMP-S	20 27	17 23	15 20	12 16	netres squared
SRK17ZMP-S SRK20ZMP-S SRK20ZMA-S SRK20ZMXA-S	20 27 27	17 23 23	15 20 20	12 16 16	a metres squared
SRK17ZMP-S SRK20ZMP-S SRK20ZMA-S SRK20ZMXA-S SRK25ZMA-S SRK25ZMXA-S	20 27 27 34	17 23 23 28	15 20 20 24	12 16 16 20	area metres squared
SRK17ZMP-S SRK20ZMP-S SRK20ZMA-S SRK20ZMXA-S SRK25ZMA-S SRK25ZMXA-S SRK35ZMA-S SRK35ZMXA-S	20 27 27 34 40	17 23 23 28 33	15 20 20 24 29	12 16 16 20 24	oor area metres squared
SRK17ZMP-S SRK20ZMP-S SRK20ZMA-S SRK20ZMXA-S SRK25ZMA-S SRK25ZMXA-S SRK35ZMA-S SRK35ZMXA-S SRK50ZMA-S SRK50ZMXA-S	20 27 27 34 40 58	17 23 23 28 33 48	15 20 20 24 29 41	12 16 16 20 24 34	x floor area metres squared
SRK17ZMP-S SRK20ZMP-S SRK20ZMA-S SRK20ZMXA-S SRK25ZMA-S SRK25ZMXA-S SRK35ZMA-S SRK35ZMXA-S SRK50ZMA-S SRK50ZMXA-S SRK60ZMXA-S SRK63ZMA-S	20 27 27 34 40 58 68	17 23 23 28 33 48 57	15 20 20 24 29 41 48	12 16 16 20 24 34 39	max floor area metres squared
SRK17ZMP-S SRK20ZMP-S SRK20ZMA-S SRK20ZMXA-S SRK25ZMA-S SRK25ZMXA-S SRK35ZMA-S SRK35ZMXA-S SRK50ZMA-S SRK50ZMXA-S SRK60ZMXA-S SRK63ZMA-S SRK71ZMA-S	20 27 27 34 40 58 68 80	17 23 23 28 33 48 57 67	15 20 20 24 29 41 48 57	12 16 16 20 24 34 39 47	max floor area metres squared

### Before starting use

#### Heating performance

The heating performance values (kW) described in catalog are the values obtained by operating at an outdoor temperature of 7C and indoor temperature of 20C as set forth in the ISO Standards. As the heating performance decreases as the outdoor temperature drops, if the outdoor temperature is too low and the heating performance is insufficient, use other heating appliances as well.

### Indication of sound values

The sound values are the values (A scale) measured in a chamber such as an anechoic chamber following the ISO Standards. In the actual installation state, the value is normally larger than the values given in the catalog due to the effect of surrounding noise and echo. Take this into consideration when installing.

#### Use in oil atmosphere

Avoid installing this unit in as atmosphere where oil scatters or builds up, such as in a kitchen or machine factory.

If the oil adheres to the heat exchanger, the heat exchanging performance will drop, mist may be generated, and the synthetic resin parts may deform and break.

#### Use in acidic or alkaline atmosphere

If this unit is used in acidic atmosphere such as hot spring areas having high level of sulphuric gases or in alkaline atmosphere including ammonia or calcium chloride, places where the exhaust of the heat exchanger is sucked in, or at coastal areas where the unit is subject to salt breezes, the outer plate or heat exchanger, etc., will corrode. Please ask a dealer or specialist when you use an air conditioner in places differing from a general atmosphere.

#### Use in places with high ceilings

If the ceiling is high, install a circulator to improve the heat and air flow distribution when heating.

### **Refrigerant leakage**

The refrigerant (R410A) used for Air conditioner is non-toxic and nonflammable in its original state.

However, in consideration of a state where the refrigerant leaks into the room, measures against refrigerant leaks must be taken in small rooms where the tolerable level could be exceeded. Take measures by installing ventilation devices, etc.

### Use in snowy areas

Take the following measures when installing the outdoor unit in snowy areas.

#### Snow prevention

Install a snow-prevention hood so that the snow does not obstruct the air intake port or enter and freeze in the outdoor unit.

#### **Snow piling**

In areas with heavy snow fall, the piled snow could block the air intake port. In this case, a frame that is 50cm or higher than the estimated snow fall must be installed underneath the outdoor unit.

#### Automatic defrosting device

If the temperature is low, and the humidity is high, frost will stick to the heat exchanger of the outdoor unit. If use is continued, the heating performance will drop

The "Automatic defrosting device" will function to remove this frost. After heating for approx, three to ten minutes, it will stop, and the frost will be removed. After defrosting, hot air will be blown again.

#### Servicing the air-conditioner

After the air-conditioner is used for several seasons, dirt will build up in the air-conditioner causing the performance to drop. In addition to regular servicing, we recommend the maintenance contract (charged for) by a specialist.

### Safety Precautions

#### Air-conditioner usage target

The air-conditioner described in this catalog is a dedicated cooling/heating device for human use.

Do not use it for special applications such as the storage of foodstuffs, animals or plants, computer server rooms, precision devices or valuable art, etc. This could cause the quality of the items to drop, etc.

Do not use this for cooling vehicles or ships. Water leakage or current leaks could occur.

### **Before use**

Always read the "User's Manual" thoroughly before starting use.

### Installation

Always commission the installation to a dealer or specialist. Improper installation will lead to water leakage, electric shocks and fires. Make sure that the outdoor unit is stable in installation. Fix the unit to stable base

### Usage place

Do not install in places where combustible gas could leak or where there are sparks

Installation in a place where combustible gas could be generated, flow or accumulate, or places containing carbon fibers could lead to fires.

Only persons that are qualified and licensed are permitted to install and service products that contain refrigerants in Australia, go to www.arctick.org. Suitable access for service must be provided in compliance with industry standards and local regulations.





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