MITSUBISHI HEAVY INDUSTRIES

MOVE THE WORLD FORWARD MITSUBISHI HEAVY INDUSTRIES GROUP

Diamond ZR Series

High efficiency with energy class A++ and high power

Diamond's SRK-ZR models from MITSUBISHI HEAVY INDUSTRIES' Diamond Series are designed for larger spaces and suitable for server rooms as well. Provide maximum comfort when heating and cooling even at -15˚C. They are distinguished by resistance to extreme conditions, easy management and elegant design. SRK-ZR guarantee fast, efficient and flawless operation, as well as extremely low noise levels for the higher power class.

SRK-ZR-W

Diamond Series · R32 · HyperInverter

HYPERINVERTER MODEL WALL TYPE

SRK63ZR-W, SRK71ZR-W, SRK80ZR-W, SRK100ZR-W

SRC63ZR-W

SRC71ZR-W, SRC80ZR-W

Wireless Remote

Single Multi

The indoor units SRK71ZR-W can be used in combination with SCM multisplit system outdoor unit.

Optional WiFi Control

Wi-Fi модул WF-RAC

Free mobile application
приложение

Install the Wi-Fi module to your air conditioner and download the free Smart M-AIR mobile app. Enjoy flexible and intuitive remote control wherever you are easily and conveniently from your smartphone or tablet.

M-Air · Available on the App Store · ANDROID APP ON Google play

FUNCTIONS

Energy saving

- Adaptive prediction control
- Economy mode

Air flow

- Jet technology for a noiseless, even and continuous air flow in all parts of the room
- 3D Auto – you can choose the most suitable cooling or heating programme at the touch of a button
- Automatic air distribution valves
- Registering the air distribution valves' position
- Vertical rotation of the air distribution valves
- Horizontal rotation of the air distribution valves
- Adjust the air flow direction

Filter cleaning operations

- Allergen-deactivating system
- Self-cleaning function
- Allergen Clear Filter
- Keeps the air fresh by removing unpleasant odours
- Detachable front panel

Others

- Automatically removes accumulated frost and reduces defrost time
- Self-diagnostics
- Auto Restart Function
- Turn on/off option of the indoor unit

Comfort and Coziness

- Dry Operation Mode
- Hi Power Mode for quick adjustment of the desired temperature
- Silent Operation
- Night Setback
- Weekly Timer
- Sleep Timer
- On/Off Timer
- Comfort Start-up
- Child Lock
- Wireless Control System (M-Air free mobile app)

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R32 refrigerant models are more environmentally friendly and up to 5% more efficient than R410A refrigerant models.

R32 / R410A

SRK-ZR-W indoor units are "hybrid" and can be used with R32 or R410A refrigerant outdoor units.

SPECIFICATIONS

Indoor unit				SRK63ZR-W	SRK71ZR-W	SRK80ZR-W	SRK100ZR-W
Outdoor unit				SRC63ZR-W	SRC71ZR-W	SRC80ZR-W	FDC100VNP-W
Power supply				1 Phase, 220 - 240V, 50Hz			
Cooling capacity (Min~Max)			kW	6.3 (1.2~7.4)	7.1 (2.3~7.8)	8.0 (2.3~9.7)	9.6 (2.1~9.6)
Heating capacity (Min~Max)			kW	7.1 (0.8~9.3)	8.0 (2.0~10.8)	9.0 (2.1~11.2)	10.0 (1.7~10.4)
Power consumption		Cooling/Heating	kW	1.63 / 1.64	1.93 / 1.95	2.09 / 2.27	3.10 / 2.80
EER/COP		Cooling/Heating		3.87 / 4.33	3.68 / 4.10	3.83 / 3.96	3.10 / 3.57
Energy Class		Cooling/Heating		A++ / A++	A++ / A+	A++ / A+	A++ / A+
SEER				8.10	7.40	7.00	6.11
SCOP (temperate climate)				4.70	4.50	4.40	4.14
Design capacity		Cooling/Heating -10°C	kW	6.30 / 5.40	7.10 / 6.60	8.00 / 7.10	9.6 / 6.0
Annual energy consumption		Cooling/Heating 2602 hours/4910 hours	kWh/a	273 / 1608	337 / 2055	401 / 2259	551 / 2028
The pre-estimated annual costs for cooling/heating			€ / BGN	€ 35,49 / € 209,04 69,41 BGN / 408,84 BGN	€ 43,81 / € 267,15 85,68 BGN / 522,50 BGN	€ 52,13 / € 293,67 101,96 BGN / 574,36 BGN	€ 71,63 / € 263,64 140,09 BGN / 515,63 BGN
Sound power level	Indoor	Охлаждане (Ulo/Lo/Me/Hi)	dB(A)	25 / 35 / 39 / 44	25 / 37 / 41 / 44	26 / 39 / 44 / 47	27 / 40 / 45 / 48
		Отопление (Ulo/Lo/Me/Hi)		28 / 34 / 38 / 44	28 / 35 / 39 / 46	29 / 36 / 41 / 47	30 / 38 / 43 / 48
	Outdoor	Охлаждане/Отопление		54 / 54	53 / 51	56 / 55	56 / 54
Air flow	Indoor	Охлаждане (Ulo/Lo/Me/Hi)	m^3/min	10.4 / 15.7 / 18.1 / 20.5	10.4 / 16.2 / 18.6 / 20.5	10.4 / 17.5 / 20.2 / 23.5	10.4 / 17.6 / 21.3 / 24.5
		Отопление (Ulo/Lo/Me/Hi)		13.1 / 16.5 / 19.0 / 22.5	13.3 / 17.3 / 19.8 / 25.0	13.5 / 18.4 / 21.3 / 26.5	13.6 / 19.1 / 23.2 / 27.5
	Outdoor	Охлаждане/Отопление		41.5 / 41.5	55 / 43.5	63 / 49.5	63 / 55
Exterior dimensions	Indoor	Height x Width x Depth	mm	339 x 1197 x 262			
	Outdoor			640 x 800 (+71) x 290	750 x 880 (+88) x 340		
Weight	Indoor/Outdoor		kg	15.5 / 45.0	15.5 / 56.0	16.5 / 57.0	
Refrigerant		Type/GWP		R32 / 675			
Refrigerant		Liquid/Gas	ø mm	6.35 (1/4") / 12.7 (1/2")	6.35 (1/4") / 15.88 (5/8")		
Refrigerant line length			m	Max.30			
Height differences		Outdoor is higher/lower	m	Max.20 / Max.20			
Outdoor temperature operating range		Cooling	°C	-15 ~ 46			
		Heating		-15 ~ 24			
Filter				Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1			
Price				**€ 1895**	**€ 2429**	**€ 3039**	**€ 3379**
				3706,30 BGN	**4750,71 BGN**	**5943,77 BGN**	**6608,75 BGN**
Price Wi-Fi adapter WF-RAC (optional)				€ 99 / 193,63 BGN			

- The data are measured under the following conditions (ISO-T1): Cooling: Indoor temp. 27°CDB, 19°CWB, and outdoor temp. of 35°CDB.
- Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.
- SEER/SCOP – seasonal coefficients for the entire cooling/heating season, according to EN14825:2016 and Regulation (EU) No.2016 / 2281.
- Annual energy consumption is based on test results according to the standard.
- The actual energy consumption will depend on how the appliance is used and where it is installed.
- The pre-estimated annual costs for cooling/heating are based on the electricity rate for daily tariff as of March 2026 – € 0,13 / 0,254 BGN with VAT.

CONDEX AIR CONDITIONING SYSTEMS

Exclusive distributor for Bulgaria of air conditioning systems MITSUBISHI HEAVY INDUSTRIES.
www.condex.bg

Authorized dealer:

Scan and see the models