

# Series SRF floor models

## The elegant front panel

in stylish white fits perfectly into different rooms and creates a relaxing atmosphere.

## Warmth, comfort and coziness

thanks to simultaneous work of the bottom and upper flaps.



## SRF-ZS/ZSX



## FLOOR INVERTER MODELS

SRF25ZS-W, SRF35ZS-W, SRF50ZSX-W



Wireless remote



SRC25ZS-W2  
SRC35ZS-W2



SRC50ZSX-W2

## Flaps control system

With the flaps control system the corners and their positions can be adjusted by users. Flaps can be adjusted at different angles.



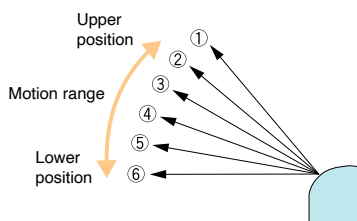
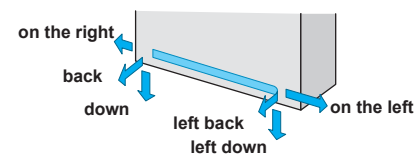
All indoor units SRF-ZS/ZSX can be used in combination with SCM multisplit system outdoor unit.

## Clean Air

The self-cleaning mode and air purification filters, which are standard equipment help keep the air in the room clean. The "Allergen clear" operation cleans the air in the room using Mitsubishi Heavy Industries' proprietary control system.

## Installation options

Pipes and condensation can be selected between 6 possible directions. It can be mounted on the wall, on the floor or built into a niche in the wall.



## FUNCTIONS

### Energy saving

- Fuzzy Auto Mode
- Economy Mode

### Air flow

- Automatic air distribution valves
- Registering the air distribution valves' position
- Vertical rotation of the air distribution valves
- Choosing air outlet
- Automatic mode
- Weekly Timer

### Операции за почистване на филтри

- Clean filter operations
- Self-cleaning function
- Allergen-deactivating filter
- Keeps the air fresh by removing unpleasant odors

### Others

- 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
- Sleep Mode
- Automatic turn ON or OFF within a 24 hour period
- Comfort Start-up
- Preset Operation
- Child Lock

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

## SPECIFICATIONS



Indoor unit			SRF25ZS-W	SRF35ZS-W	SRF50ZSX-W
Outdoor unit			SRC25ZS-W2	SRC35ZS-W2	SRC50ZSX-W2
Power supply			1 Phase, 220 - 240V, 50Hz		
Cooling capacity (Min~Max)		kW	2.5 (0.9~3.1)	3.5 (0.9~4.1)	5.0 (1.1~5.6)
Heating capacity (Min~Max)		kW	2.9(0.8~3.7)	4.5 (0.8~5.2)	6.0 (0.8~7.4)
Power consumption	Cooling/Heating	kW	0.59 / 0.66	0.82 / 1.12	1.32 / 1.58
EER/COP	Cooling/Heating		4.24 / 4.39	4.27 / 4.02	3.79 / 3.80
Energy class	Cooling/Heating		A++ / A+	A++ / A++	A++ / A++
SEER			7.40	8.10	7.50
SCOP (temperate climate)			4.00	4.70	4.60
Design capacity	Cooling/Heating at -10°C	kW	2.50/2.40	3.50 / 2.90	5.00 / 4.10
Annual energy consumption	Cooling/Heating 2602 hours / 4910 hours	kWh/a	119 / 840	152 / 864	234 / 1247
Pre-estimated annual costs for		BGN	27 BGN / 192 BGN	35 BGN / 198 BGN	54 BGN / 285 BGN
Sound power level	Indoor	Cooling (Ulo/Lo/Me/Hi)	25 / 29 / 32 / 38	29 / 33 / 35 / 40	28 / 33 / 38 / 46
		Heating (Ulo/Lo/Me/Hi)	29 / 33 / 35 / 39	33 / 35 / 36 / 41	32 / 38 / 41 / 46
	Outdoor	Cooling/Heating	45 / 47	50 / 51	51 / 51
Air flow	Indoor	Cooling (Ulo/Lo/Me/Hi)	5.8 / 6.7 / 7.6 / 9.0	6.4 / 7.3 / 7.8 / 9.2	6.6 / 7.4 / 9.6 / 11.5
		Heating (Ulo/Lo/Me/Hi)	6.6 / 7.7 / 8.2 / 10.5	7.4 / 8.1 / 8.3 / 10.7	7.6 / 9.4 / 10.0 / 12.0
	Outdoor	Cooling/Heating	27.4 / 27.4	31.5 / 31.5	39.0 / 33.0
Exterior dimensions	Indoor	Height x Width x Depth	600 x 860 x 238		
	Outdoor		540 x 780 (+62) x 290	640 x 800 (+71) x 290	
Weight	Indoor/Outdoor	kg	18.0 / 31.0	19.0 / 34.5	19.0 / 45.0
Refrigerant	Type/GWP		R32 / 675		
Piping size	Liquid / Gas	ø mm	6.35 (1/4") / 9.52 (3/8")		6.35 (1/4") / 12.7 (1/2")
Refrigerant line length		m	Max. 20		Max. 30
Height difference	Outdoor is higher/lower	m	Max. 10 / Max. 10		Max. 20 / Max. 20
Outdoor temperature operating range	Cooling	°C	-15 ~ 46		
	Heating		-15 ~ 24	-20 ~ 24	
Filters			Allergen Clear x 1, Photocatalytic Washable Deodorizing x 1		
<b>Price</b>			<b>2349 BGN</b>	<b>2590 BGN</b>	<b>3699 BGN</b>
Wi-Fi adapter			160 BGN		

- The data are measured under the following conditions (ISO-T1, H1): Cooling: Indoor temp. 27°CDB, 19°CWB, and outdoor temp. 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 October 2020 – BGN 0.2288 with VAT.

