

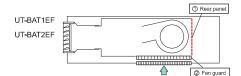




## SINGLE-SPLIT CEILING CONCEALED TYPE



## Bottom air inlet kit (optional)



## Wired remote control (optional)

RC-E5

RCH-E3







SRC35ZS-W2



SRC60ZSX-W3

**■ KEY FEATURES** 

• The SRR series' indoor unit is concealed under the ceiling and is perfect a for a living room or bedroom area

RC-EX3A

- · Compact design, with a height of only 200mm
- Low Global Warming Potential (GWP) and High energy efficiency by new refrigerant R32
- Quiet Operation
- Low Static Pressure Level

## ■ SPECIFICATIONS

Indoor unit				SRR25ZS-W	SRR35ZS-W	SRR50ZS-W	SRR60ZS-W
Outdoor unit				SRC25ZS-W2	SRC35ZS-W2	SRC50ZSX-W3	SRC60ZSX-W3
Power source				1 Phase, 220 - 240V, 50Hz			
Nominal cooling capacity (Min~Max)			kW	2.5 (0.9 ~ 3.2)	3.5 (0.9 ~ 4.1)	5.0 ( 1.2 ~ 6.0 )	5.6 ( 1.2 ~ 6.5 )
Nominal heating capacity (Min~Max)			kW	2.9 (0.9 ~ 4.4)	4.2 (1.0 ~ 5.2)	5.4 ( 1.0 ~ 8.2 )	6.7 ( 1.0 ~ 8.6 )
Power consumption Cooling/Heating		Cooling/Heating	kW	0.62 / 0.65	0.93 / 1.01	1.42 / 1.39	1.70 / 1.89
EER/COP Cooling/		Cooling/Heating		4.03 / 4.46	3.76 / 4.16	3.52 / 3.88	3.29 / 3.54
Max. running current			Α	9	9	15	15
Sound power	Indoor	Cooling/Heating	dB(A)	56 / 59	57 / 60	59 / 61	60 / 63
level	Outdoor	Cooling/Heating		58 / 58	62 / 62	63 / 62	65 / 65
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)		37 / 33 / 30 / 24	38 / 34 / 31 / 25	41 / 37 / 34 / 29	44 / 38 / 35 / 30
		Heating (Hi/Me/Lo/Ulo)		40 / 37 / 34 / 28	42 / 38 / 35 / 29	43 / 39 / 37 / 32	45 / 41 / 38 / 33
	Outdoor	Cooling/Heating		47 / 47	50 / 50	51 / 49	52 / 53
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m³/min	9.5 / 8.0 / 6.5 / 4.5	10.0 / 8.5 / 7.0 / 5.0	13.5 / 11.0 / 10.0 / 7.5	14.5 / 11.5 / 10.5 / 8.0
		Heating (Hi/Me/Lo/Ulo)		10.0 / 9.0 / 8.0 / 6.0	10.5 / 9.5 / 8.5 / 6.5	14.0 / 12.5 / 11.0 / 8.5	15.0 / 13.0 / 11.5 / 9.0
	Outdoor	Cooling/Heating		27.4 / 23.6	31.5 / 27.8	39.0 / 33.0	39.0 / 33.0
External static pressure			Pa	Standard : 5 <sup>-1</sup> (Initial static pressure with air filter : 5Pa)			
Exterior	Indoor	HeightxWidthxDepth		200 x 750 x 500		200 x 950 x 500	
dimensions	Outdoor	Tielgrikwidirixbepiri	mm	540 x 780(	(+62) x 290	640 x 800(+71) x 290	
Net weight	Indoor / O	utdoor	kg	20.5 / 31.0	20.5 / 34.5	24.0 / 45.0	24.0 / 45.0
Refrigerant		Type/GWP		R32 / 675			
		Charge	kg/TCO <sub>2</sub> Eq	0.62 / 0.419	0.78 / 0.527	1.30 / 0.878	1.30 / 0.878
Refrigerant piping size		Liquid/Gas	ø mm	6.35(1/4")	/ 9.52(3/8")	6.35(1/4")	/ 12.7(1/2")
Refrigerant line (one way) length[chargeless length]		m	Max. 20 [15]		Max. 30 [15]		
Vertical height differences		Outdoor is higher/lower	m	Max. 10 / Max.10		Max. 20 / Max.20	
Outdoor operating		Cooling	°CDB	-15~46		-15~46	
temperature range		Heating	CDB	-15~24		-20~24	
Bottom air inlet kit (option)				UT-BAT1EF		UT-BAT2EF	

<sup>\*</sup> The data are measured under the following conditions(ISO-T1, H1). 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.

Sound level indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

<sup>• &#</sup>x27;tonne(s) of CO<sub>2</sub> equivalent' means a quantity of greenhouse gases- expressed as the product of the weight of the greenhouse gases in metric tonnes and of their global warming potential.

<sup>\*1</sup> The maximum external static pressure can be used up to 35Pa(25•35ZS), 50Pa(50•60ZS), but the airflow will be reduced.