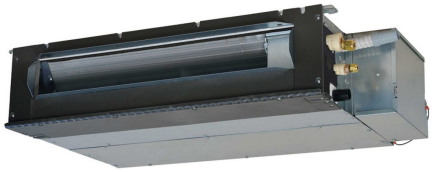
MITSUBISHI HEAVY INDUSTRIES AIR CONDITIONING EUROPE



SRR25ZS-W

2.5kW

Specifications

Nominal cooling capacity		kW	2.5
Nominal heating capacity		kW	3.4
Sound power level	Cooling	dB(A)	56
	Heating	dB(A)	59
Sound pressure level	Cooling(Hi/Me/Lo/Ulo)	dB(A)	37 / 33 / 30 / 24
	Heating(Hi/Me/Lo/Ulo)	dB(A)	40 / 37 / 34 / 28
Air flow	Cooling(Hi/Me/Lo/Ulo)	m^3/min	9.5 / 8.5 / 6.5 / 4.5
	Heating(Hi/Me/Lo/Ulo)	m^3/min	10.0 / 9.0 / 8.0 / 6.0
Available external static pressure		Pa	35(Initial static pressure with air filter : 5Pa)
Exterior dimensions (H×W×D)		mm	200×750×500
Net weight		kg	20.5
Refrigerant piping size	Liquid / Gas	mm (ø inch)	6.35(1/4") / 9.52(3/8")
Bottom air inlet kit (option)			UT-BAT1EF

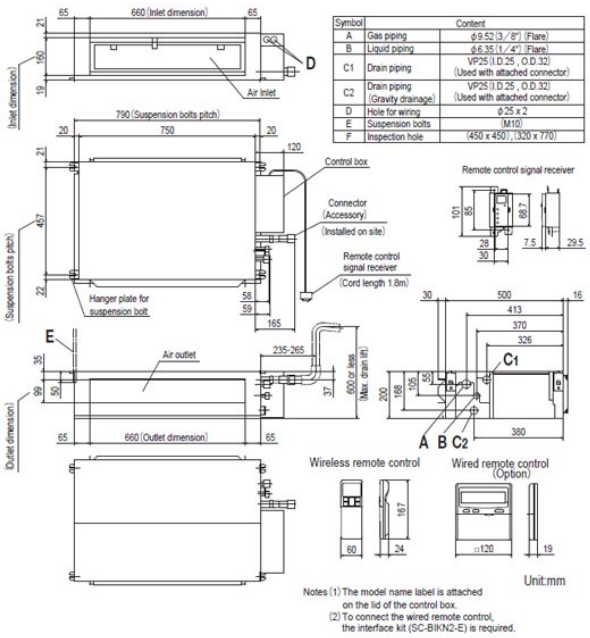
• The data is measured under the following conditions(ISO-T1, H1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.
• Sound level the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

Because of our policy of continuous improvement, we reserve the right to make changes in all specifications without notice.

Schematics

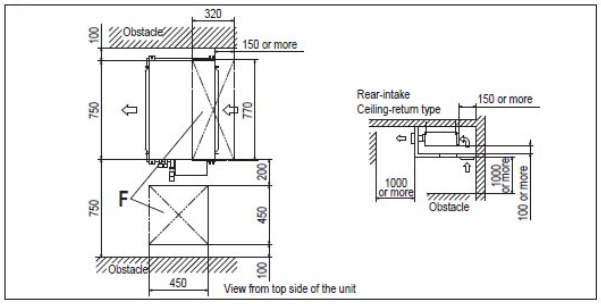
Unit: mm

Models SRR25ZS-W, 35ZS-W

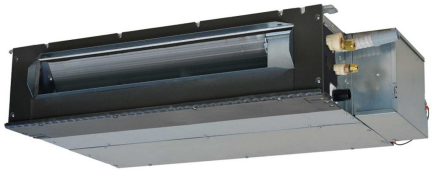


Symbol	Content	
A	Gas piping	ø9.52 (3/8") (Flare)
B	Liquid piping	ø6.35 (1/4") (Flare)
C1	Drain piping	VP25 (I.D.25 , O.D.32) (Used with attached connector)
C2	Drain piping (Gravity drainage)	VP25 (I.D.25 , O.D.32) (Used with attached connector)
D	Hole for wiring	ø25 x 2
E	Suspension bolts	(M10)
F	Inspection hole	(450 x 450) , (320 x 770)

Space for installation and service



MITSUBISHI HEAVY INDUSTRIES AIR CONDITIONING EUROPE



SRR35ZS-W

3.5kW

Specifications

Nominal cooling capacity		kW	3.5
Nominal heating capacity		kW	4.5
Sound power level	Cooling	dB(A)	57
	Heating	dB(A)	60
Sound pressure level	Cooling(Hi/Me/Lo/Ulo)	dB(A)	38 / 34 / 31 / 25
	Heating(Hi/Me/Lo/Ulo)	dB(A)	42 / 38 / 35 / 29
Air flow	Cooling(Hi/Me/Lo/Ulo)	m^3/min	10.0 / 8.5 / 7.0 / 5.0
	Heating(Hi/Me/Lo/Ulo)	m^3/min	10.5 / 9.5 / 8.5 / 6.5
Available external static pressure		Pa	35(Initial static pressure with air filter : 5Pa)
Exterior dimensions (H×W×D)		mm	200×750×500
Net weight		kg	20.5
Refrigerant piping size	Liquid / Gas	mm (ø inch)	6.35(1/4") / 9.52(3/8")
Bottom air inlet kit (option)			UT-BAT1EF

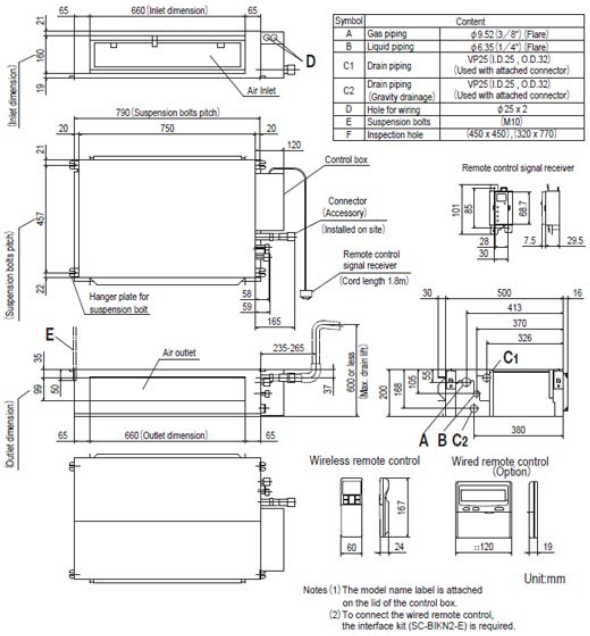
• The data is measured under the following conditions(ISO-T1, H1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.
• Sound level the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

Because of our policy of continuous improvement, we reserve the right to make changes in all specifications without notice.

Schematics

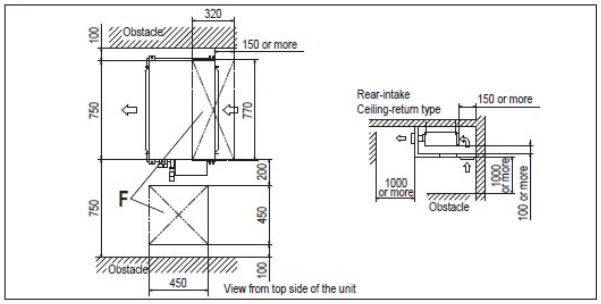
Unit: mm

Models SRR25ZS-W, 35ZS-W

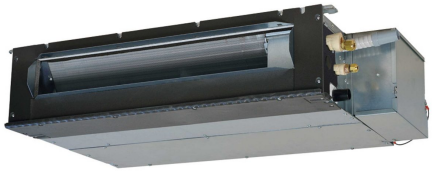


Symbol	Content	
A	Gas piping	ø9.52 (3/8") (Flare)
B	Liquid piping	ø6.35 (1/4") (Flare)
C1	Drain piping	VP25 (I.D.25 , O.D.32) (Used with attached connector)
C2	Drain piping (Gravity drainage)	VP25 (I.D.25 , O.D.32) (Used with attached connector)
D	Hole for wiring	ø25 x 2
E	Suspension bolts	(M10)
F	Inspection hole	(450 x 450) , (320 x 770)

Space for installation and service



MITSUBISHI HEAVY INDUSTRIES AIR CONDITIONING EUROPE



SRR50ZS-W

5.0kW

Specifications

Nominal cooling capacity		kW	5.0
Nominal heating capacity		kW	5.8
Sound power level	Cooling	dB(A)	59
	Heating	dB(A)	61
Sound pressure level	Cooling(Hi/Me/Lo/Ulo)	dB(A)	41 / 37 / 34 / 29
	Heating(Hi/Me/Lo/Ulo)	dB(A)	43 / 39 / 37 / 32
Air flow	Cooling(Hi/Me/Lo/Ulo)	m^3/min	13.5 / 11.0 / 10.0 / 7.5
	Heating(Hi/Me/Lo/Ulo)	m^3/min	14.5 / 12.5 / 11.0 / 8.5
Available external static pressure		Pa	50(Initial static pressure with air filter : 5Pa)
Exterior dimensions (H×W×D)		mm	200×950×500
Net weight		kg	24.0
Refrigerant piping size	Liquid / Gas	mm (ø inch)	6.35(1/4") / 12.7(1/2")
Bottom air inlet kit (option)			UT-BAT2EF

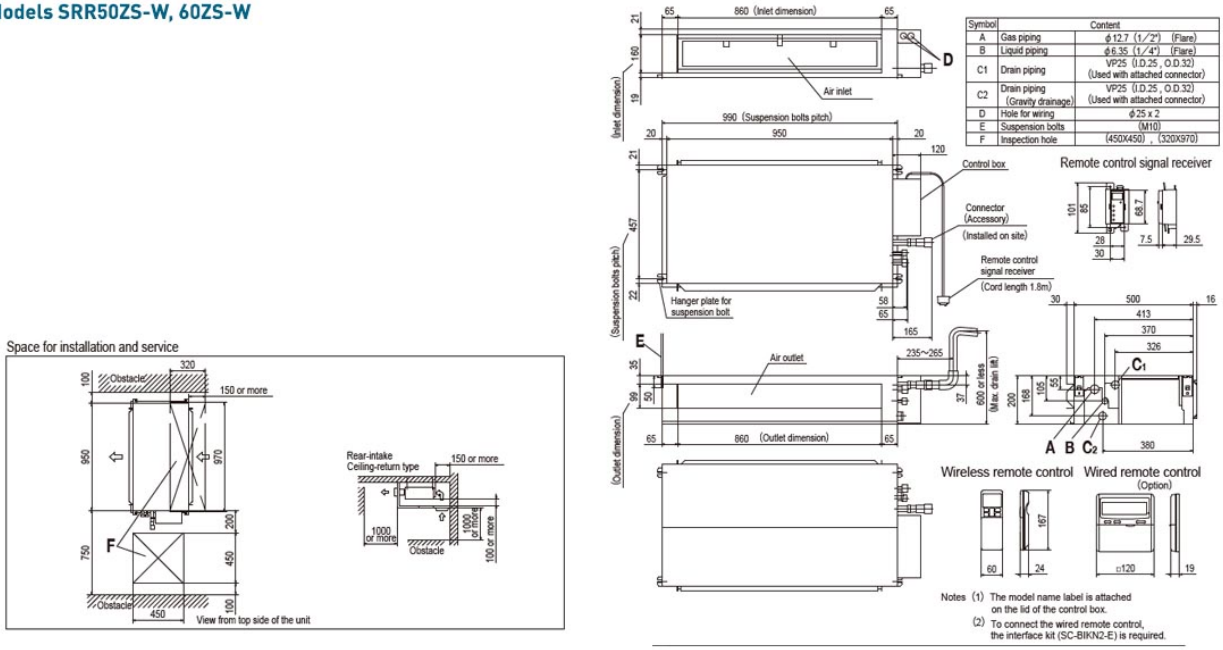
• The data is measured under the following conditions(ISO-T1, H1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.
• Sound level the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

Because of our policy of continuous improvement, we reserve the right to make changes in all specifications without notice.

Schematics

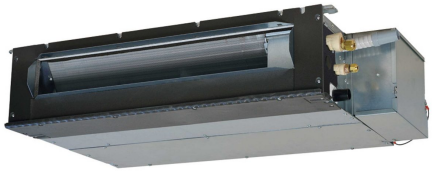
Unit: mm

Models SRR50ZS-W, 60ZS-W



Symbol	Content	
A	Gas piping	ϕ12.7 (1/2") (Flare)
B	Liquid piping	ϕ6.35 (1/4") (Flare)
C1	Drain piping	VP25 (I.D.25 , O.D.32) (Used with attached connector)
C2	Drain piping (Gravity drainage)	VP25 (I.D.25 , O.D.32) (Used with attached connector)
D	Hole for wiring	ϕ25 x 2
E	Suspension bolts	(M10)
F	Inspection hole	(450X450) , (320X970)

MITSUBISHI HEAVY INDUSTRIES AIR CONDITIONING EUROPE



SRR60ZS-W

6.0kW

Specifications

Nominal cooling capacity		kW	6.0
Nominal heating capacity		kW	6.8
Sound power level	Cooling	dB(A)	60
	Heating	dB(A)	63
Sound pressure level	Cooling(Hi/Me/Lo/Ulo)	dB(A)	44 / 38 / 35 / 30
	Heating(Hi/Me/Lo/Ulo)	dB(A)	45 / 41 / 38 / 33
Air flow	Cooling(Hi/Me/Lo/Ulo)	m^3/min	14.5 / 11.5 / 10.5 / 8.0
	Heating(Hi/Me/Lo/Ulo)	m^3/min	15.0 / 13.0 / 11.5 / 9.0
Available external static pressure		Pa	50(Initial static pressure with air filter : 5Pa)
Exterior dimensions (H×W×D)		mm	200×950×500
Net weight		kg	24.0
Refrigerant piping size	Liquid / Gas	mm (ø inch)	6.35(1/4") / 12.7(1/2")
Bottom air inlet kit (option)			UT-BAT2EF

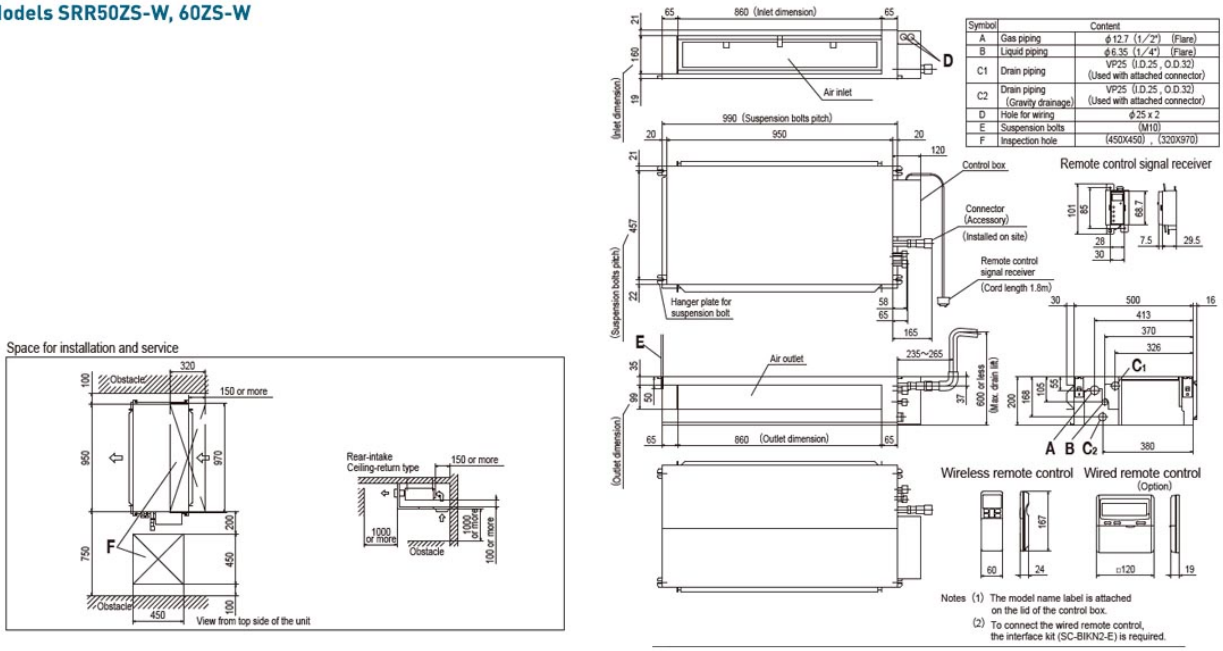
• The data is measured under the following conditions(ISO-T1, H1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.
• Sound level the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

Because of our policy of continuous improvement, we reserve the right to make changes in all specifications without notice.

Schematics

Unit: mm

Models SRR50ZS-W, 60ZS-W



Symbol	Content	
A	Gas piping	ϕ12.7 (1/2") (Flare)
B	Liquid piping	ϕ6.35 (1/4") (Flare)
C1	Drain piping	VP25 (I.D.25 , O.D.32) (Used with attached connector)
C2	Drain piping (Gravity drainage)	VP25 (I.D.25 , O.D.32) (Used with attached connector)
D	Hole for wiring	ϕ25 x 2
E	Suspension bolts	(M10)
F	Inspection hole	(450X450) , (320X970)