

INDOOR UNITS

KIREIA Plus Wall



SRK 20-25-35-50-60 ZSX-WF(T) <INCLUDED>



SRK 20-25-35-50-60 ZSX-W(T) OPTIONAL



<RC INCLUDED>

Model			SRK 20 ZSX-WF(T)/W(T)	SRK 25 ZSX-WF(T)/W(T)	SRK 35 ZSX-WF(T)/W(T)	SRK 50 ZSX-WF(T)/W(T)	SRK 60 ZSX-WF(T)/W(T)
Type			Indoor wall unit				
Control (included)			Remote control				
Rated heating	Cooling	kW	2.00	2.50	3.50	5.00	6.00
	Heating	kW	3.00	3.40	4.50	5.80	6.80
Electrical data							
Power	Outdoor unit	Ph-V-Hz	1-220~240V-50Hz				
Connection wires between I.U. and O.U.		no.	4	4	4	4	4
Refrigerant circuit							
Diameter of refrigerant piping on liquid/gas		mm (inches)	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø12.74(1/2")	ø6.35(1/4") - ø12.74(1/2")
Product specifications							
Dimensions	LxDxH	mm	920x220x305	920x220x305	920x220x305	920x220x305	920x220x305
Net weight		Kg	13	13	13	13	13
Sound pressure level (Hi/Me/Lo/ULO)	Cooling	dB(A)	38/31/24/19	39/33/25/19	43/35/26/19	44/39/31/22	48/41/33/22
	Heating		38/33/25/19	40/34/27/19	42/35/28/19	47/41/33/23	47/42/34/23
Sound power level (Hi)	Cooling	dB(A)	53	55	58	59	62
	Heating		55	56	58	62	63
Handled air volume (Hi/Me/Lo/ULO)	Cooling	m³/h	678 / 546 / 360 / 300	732 / 600 / 402 / 300	786 / 648 / 438 / 300	858 / 744 / 468 / 324	978 / 804 / 534 / 324
	Heating		732 / 618 / 432 / 324	768 / 660 / 468 / 324	834 / 708 / 516 / 324	1038 / 858 / 588 / 372	1068 / 822 / 654 / 372
Motor power	Output	W	42	42	42	42	42
Condensate drain pipe	ø internal	mm	16	16	16	16	16
Optional parts							
Wi-Fi module ¹			AM-MHI-01 ³	AM-MHI-01 ³	AM-MHI-01 ³	AM-MHI-01 ³	AM-MHI-01 ³
Interface for home automation connection and wired control ²			SC-BIKN2-E	SC-BIKN2-E	SC-BIKN2-E	SC-BIKN2-E	SC-BIKN2-E

1 Using the Wi-Fi module excludes the possibility of connecting any other optional accessory.

2 Home automation and optional protocols with dedicated interfaces: KNX, Modbus, BACnet.

3 Accessory for SRK-ZSX-W (T) only.

KIREIA Wall



SRK 20-25-35-50 ZS-WF(T) <INCLUDED>



SRK 20-25-35-50 ZS-W(T) OPTIONAL



<RC INCLUDED>

Model			SRK 20 ZS-WF(T)/W(T)	SRK 25 ZS-WF(T)/W(T)	SRK 35 ZS-WF(T)/W(T)	SRK 50 ZS-WF(T)/W(T)
Type			Indoor wall unit			
Control (included)			Remote control			
Rated heating	Cooling	kW	2.00	2.50	3.50	5.00
	Heating	kW	3.00	3.40	4.50	5.80
Electrical data						
Power	Outdoor unit	Ph-V-Hz	1-220~240V-50Hz			
Connection wires between I.U. and O.U.		no.	4	4	4	4
Refrigerant circuit						
Diameter of refrigerant piping on liquid/gas		mm (inches)	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø12.74(1/2")
Product specifications						
Dimensions	LxDxH	mm	870x230x290	870x230x290	870x230x290	870x230x290
Net weight		Kg	9.5	9.5	9.5	10
Sound pressure level (Hi/Me/Lo/ULO)	Cooling	dB(A)	34/25/22/19	36/28/23/19	40/30/26/19	46/36/29/22
	Heating		36/29/23/19	39/30/24/19	41/36/25/19	46/37/31/24
Sound power level (Hi)	Cooling	dB(A)	48	50	54	59
	Heating		50	53	56	60
Handled air volume (Hi/Me/Lo/ULO)	Cooling	m³/h	558 / 420 / 354 / 300	594 / 480 / 354 / 300	678 / 522 / 420 / 336	726 / 594 / 444 / 354
	Heating		600 / 510 / 390 / 354	678 / 522 / 402 / 354	738 / 660 / 420 / 336	834 / 672 / 546 / 444
Motor power	Output	W	42	42	42	42
Condensate drain pipe	ø internal	mm	16	16	16	16
Optional parts						
Wi-Fi module ¹			AM-MHI-01 ³	AM-MHI-01 ³	AM-MHI-01 ³	AM-MHI-01 ³
Interface for home automation connection and wired control ²			SC-BIKN2-E	SC-BIKN2-E	SC-BIKN2-E	SC-BIKN2-E

1 Using the Wi-Fi module excludes the possibility of connecting any other optional accessory.

2 Home automation and optional protocols with dedicated interfaces: KNX, Modbus, BACnet.

3 Accessory for SRK-ZSX-W (T) only.

INDOOR UNITS

Wall



OPTIONAL



<RC INCLUDED>

SRK 71-80 ZR-W

Model			SRK 71 ZR-W	SRK 80 ZR-W
Type			Indoor wall unit	
Control (included)			Remote control	
Rated heating	Cooling	kW	7.10	8.00
	Heating	kW	8.00	9.00
Electrical data				
Power	Outdoor unit	Ph-V-Hz	1-220~240V-50Hz	
Connection wires between I.U. and O.U.		no.	4	4
Refrigerant circuit				
Diameter of refrigerant piping on liquid/gas		mm (inches)	ø6.35(1/4") - ø15.88(5/8")	ø6.35(1/4") - ø15.88(5/8")
Product specifications				
Dimensions	LxDxH	mm	1197x262x339	1197x262x339
Net weight		Kg	15.5	16.5
Sound pressure level (Hi/Me/Lo/ULo)	Cooling	dB(A)	44/41/37/25	47/44/39/26
	Heating		46/39/35/28	47/41/36/29
Sound power level (Hi)	Cooling	dB(A)	57	60
	Heating		60	62
Handled air volume (Hi/Me/Lo/ULo)	Cooling	m³/h	1230 / 1116 / 972 / 624	1410 / 1212 / 1050 / 624
	Heating		1500 / 1188 / 1038 / 798	1590 / 1278 / 1104 / 798
Motor power	Output	W	56	56
Condensate drain pipe	ø internal	mm	16	16
Optional parts				
Wi-Fi module ¹			AM-MHI-01	AM-MHI-01
Interface for home automation connection and wired control ²			SC-BIKN2-E	SC-BIKN2-E

¹ Using the Wi-Fi module excludes the possibility of connecting any other optional accessory.

² Home automation and optional protocols with dedicated interfaces: KNX, Modbus, BACnet.

Wall



OPTIONAL



<RC INCLUDED>

SKM 20-25-35 ZSP-W

Model			SKM 20 ZSP-W	SKM 25 ZSP-W	SKM 35 ZSP-W
Type			Indoor wall unit		
Control (included)			Remote control		
Rated heating	Cooling	kW	2.00	2.50	3.50
	Heating	kW	3.00	3.40	4.50
Electrical data					
Power	Outdoor unit	Ph-V-Hz	1-220~240V-50Hz		
Connection wires between I.U. and O.U.		no.	4	4	4
Refrigerant circuit					
Diameter of refrigerant piping on liquid/gas		mm (inches)	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø9.52(3/8")
Product specifications					
Dimensions	LxDxH	mm	783x210x267	783x210x267	783x210x267
Net weight		Kg	7.5	7.5	7.5
Sound pressure level (Hi/Me/Lo/ULo)	Cooling	dB(A)	42/35/22	43/36/23	44/37/25
	Heating		41/36/26	41/36/27	42/37/30
Sound power level (Hi)	Cooling	dB(A)	57	57	58
	Heating		56	56	58
Handled air volume (Hi/Me/Lo/ULo)	Cooling	m³/h	510 / 510 / 420	510 / 510 / 420	540 / 540 / 450
	Heating		480 / 480 / 420	480 / 480 / 420	510 / 510 / 420
Motor power	Output	W	30	30	30
Condensate drain pipe	ø internal	mm	16	16	16
Optional parts					
Wi-Fi module			INWFIUNI001I000		
Interface for home automation connection and wired control			Not available for this product		

INDOOR UNITS

Low head ducted



SRR 25-35-50-60 ZS-W



OPTIONAL



<RC INCLUDED>

Model			SRR 25 ZS-W	SRR 35 ZS-W	SRR 50 ZS-W	SRR 60 ZS-W
Type			Indoor duct unit			
Control (included)			Remote control			
Rated heating	Cooling	kW	2.50	3.50	5.00	6.00
	Heating	kW	3.40	4.50	5.80	6.80
Electrical data						
Power	Outdoor unit	Ph-V-Hz	1-220~240V-50Hz			
Connection wires between I.U. and O.U.		no.	4	4	4	4
Refrigerant circuit						
Diameter of refrigerant piping on liquid/gas		mm (inches)	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø12.74(1/2")	ø6.35(1/4") - ø12.74(1/2")
Product specifications						
Dimensions	LxDxH	mm	750x500x200	750x500x200	950x500x200	950x500x200
Net weight		Kg	20.5	20.5	24	24
Sound pressure level ³ (Hi/Me/Lo/ULo)	Cooling	dB(A)	37/33/30/24	38/34/31/25	41/37/34/29	44/38/35/30
	Heating		40/37/34/28	42/38/35/29	43/39/37/32	45/41/38/33
Sound power level (Hi)	Cooling	dB(A)	56	57	59	60
	Heating		59	60	61	63
Handled air volume (Hi/Me/Lo/ULo)	Cooling	m ³ /h	570 / 480 / 390 / 270	600 / 510 / 420 / 300	810 / 660 / 600 / 450	870 / 690 / 630 / 480
	Heating		600 / 540 / 480 / 360	630 / 570 / 510 / 390	840 / 750 / 660 / 510	900 / 780 / 690 / 540
Fan pressure head	Hi	Pa	35	35	50	50
Motor power	Output	W	51	51	85	85
Condensate drain pipe	ø internal	mm	ø25	ø25	ø25	ø25
Optional parts						
Kit for recovery from bottom			UT-BAT1EF	UT-BAT1EF	UT-BAT2EF	UT-BAT2EF
Wi-Fi module ¹			AM-MHI-01	AM-MHI-01	AM-MHI-01	AM-MHI-01
Interface for home automation connection and wired control ²			SC-BIKN2-E	SC-BIKN2-E	SC-BIKN2-E	SC-BIKN2-E

1 Using the Wi-Fi module excludes the possibility of connecting any other optional accessory.

2 Home automation and optional protocols with dedicated interfaces: KNX, Modbus, BACnet.

3 Measurement at a distance of 1.5 m.

Console

SRF 25-35 ZS-W
SRF 50 ZSX-W

OPTIONAL



<RC INCLUDED>

Model			SRF 25 ZS-W	SRF 35 ZS-W	SRF 50 ZSX-W
Type			Indoor console unit		
Control (included)			Remote control		
Rated heating	Cooling	kW	2.50	3.50	5.00
	Heating	kW	3.40	4.50	5.80
Electrical data					
Power	Outdoor unit	Ph-V-Hz	1-220~240V-50Hz		1-220~240V-50Hz
Connection wires between I.U. and O.U.		no.	4	4	4
Refrigerant circuit					
Diameter of refrigerant piping on liquid/gas		mm (inches)	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø12.74(1/2")
Product specifications					
Dimensions	LxDxH	mm	860x238x600	860x238x600	860x238x600
Net weight		Kg	18	19	19
Sound pressure level (Hi/Me/Lo/ULo)	Cooling	dB(A)	38/32/29/25	40/35/33/29	46/38/33/28
	Heating		39/35/33/39	41/36/35/33	46/41/38/32
Sound power level (Hi)	Cooling	dB(A)	50	51	58
	Heating		51	52	58
Handled air volume (Hi/Me/Lo/ULo)	Cooling	m ³ /h	540 / 456 / 402 / 348	552 / 468 / 438 / 384	690 / 576 / 444 / 396
	Heating		630 / 492 / 462 / 396	642 / 498 / 486 / 444	720 / 600 / 564 / 456
Motor power	Output	W	40	40	40
Condensate drain pipe	ø internal	mm	16	16	16
Optional parts					
Wi-Fi module ¹			AM-MHI-01	AM-MHI-01	AM-MHI-01
Interface for home automation connection and wired control ²			SC-BIKN2-E	SC-BIKN2-E	SC-BIKN2-E

1 Using the Wi-Fi module excludes the possibility of connecting any other optional accessory.

2 Home automation and optional protocols with dedicated interfaces: KNX, Modbus, BACnet.

INDOOR UNITS

Medium head ducted



FDUM 50 VH



OPTIONAL

Compatible with  AIRZONE systems

Model			FDUM 50 VH
Type			Indoor duct unit
Rated heating	Cooling	kW	5.00
	Heating	kW	5.80
Electrical data			
Power	Outdoor unit	Ph-V-Hz	1-220~240V-50Hz
Connection wires between I.U. and O.U.		no.	4
Refrigerant circuit			
Diameter of refrigerant piping on liquid/gas		mm (inches)	ø6.35(1/4") - ø12.74(1/2")
Product specifications			
Dimensions	LxDxH	mm	750x635x280
Net weight		Kg	29
Sound pressure level	P-Hi/Hi/Me/Lo	dB(A)	37/32/29/26
Sound power level	Max	dB(A)	60
Handled air volume	P-Hi/Hi/Me/Lo	m ³ /h	780 / 600 / 540 / 480
Fan pressure head	Std/Max	Pa	35/100
Motor power	Output	W	100
Condensate drain pipe	ø internal	mm	25
Accessories			
Wired remote control			RC-E5 / RC-EX3A / RC-EXZ3A / RCH-E3
IR remote control (KIT)			RCN-KIT4-E2
Optional parts			
Recovery filter (KIT)			UM-FL1EF
Wi-Fi module			INWFIMHI001R000
Human sensor (KIT)			LB-KIT2
SUPERLINK II interface			SC-ADNA-E

Ceiling



FDE 50 VH



OPTIONAL

Model			FDE 50 VH
Type			Indoor ceiling unit
Rated heating	Cooling	kW	5.00
	Heating	kW	5.80
Electrical data			
Power	Outdoor unit	Ph-V-Hz	1-220~240V-50Hz
Connection wires between I.U. and O.U.		no.	4
Refrigerant circuit			
Diameter of refrigerant piping on liquid/gas		mm (inches)	ø6.35(1/4") - ø12.7(1/2")
Product specifications			
Dimensions	LxDxH	mm	1070x690x210
Net weight		Kg	28
Sound pressure level	P-Hi/Hi/Me/Lo	dB(A)	46/38/36/31
Sound power level	Max	dB(A)	60
Handled air volume	P-Hi/Hi/Me/Lo	m ³ /h	780 / 600 / 540 / 420
Motor power	Output	W	30
Condensate drain pipe	ø internal	mm	20
Accessories			
Wired remote control			RC-E5 / RC-EX3A / RCH-E3
IR remote control (KIT)			RCN-E-E3
Optional parts			
Wi-Fi module			INWFIMHI001R000
Human sensor (KIT)			LB-E
SUPERLINK II interface			SC-ADNA-E

INDOOR UNITS

60x60 Compact cassette



FDTC 25-35 VH1/FDTC 50-60 VH
Standard honeycomb panel
TC-PSA-5AW-E

FDTC 25-35 VH1/FDTC 50-60 VH
Anti-draft honeycomb panel
TC-PSAE-5AW-E

FDTC 25-35 VH1/FDTC 50-60 VH
Standard linear panel
TC-PSAG-5AW-E

FDTC 25-35 VH1/FDTC 50-60 VH
Anti-draft linear panel
TC-PSAGE-5AW-E

Model			FDTC 25 VH1	FDTC 35 VH1	FDTC 50 VH	FDTC 60 VH
Type			Indoor cassette unit			
Rated heating	Cooling	kW	2.50	3.50	5.00	6.00
	Heating	kW	3.40	4.50	5.80	6.80
Electrical data						
Power	Outdoor unit	Ph-V-Hz	1-220~240V-50Hz	1-220~240V-50Hz	1-220~240V-50Hz	1-220~240V-50Hz
Connection wires between I.U. and O.U.		no.	4	4	4	4
Refrigerant circuit						
Diameter of refrigerant piping on liquid/gas		mm (inches)	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø9.52(3/8")	ø6.35(1/4") - ø12.74(1/2")	ø6.35(1/4") - ø12.74(1/2")
Product specifications						
Dimensions	LxDxH	mm	570x570x248	570x570x248	570x570x248	570x570x248
Net weight		Kg	13.5	13.5	14	14
Sound pressure level (P-Hi/Hi/Me/Lo)	Cooling	dB(A)	38/34/30/27	39/36/32/29	44/40/35/27	46/42/38/31
	Heating		39/36/32/28	41/38/34/30	44/40/35/27	46/42/38/31
Sound power level (Hi)	Cooling	dB(A)	51	52	59	60
	Heating		52	53	59	60
Handled air volume (P-Hi/Hi/Me/Lo)	Cooling	m³/h	510 / 450 / 420 / 360	540 / 480 / 450 / 390	780 / 660 / 540 / 420	660 / 540 / 420 / 480
	Heating		570 / 510 / 450 / 390	600 / 540 / 480 / 420	780 / 660 / 540 / 420	840 / 720 / 600 / 480
Motor power	Output	W	50	50	50	50
Condensate drain pipe	ø internal	mm	25	25	25	25
Accessories						
Standard panel			TC-PSA-5AW-E (honeycomb) / TC-PSAG-5AW-E (linear)			
Panel dimensions	LxDxH	mm	620x620x10	620x620x10	620x620x10	620x620x10
Net weight		Kg	2.5	2.5	2.5	2.5
Wired remote control			RC-E5 (LCD) / RC-EX3A (touch) / RCH-E3 (simplified)			
IR remote control (corner KIT)			RCN-TC-5AW-E3	RCN-TC-5AW-E3	RCN-TC-5AW-E3	RCN-TC-5AW-E3
Optional parts						
Anti-draft panel			TC-PSAE-5AW-E (honeycomb) / TC-PSAGE-5AW-E (linear)			
Wi-Fi module			INWFIMH1001R000	INWFIMH1001R000	INWFIMH1001R000	INWFIMH1001R000
Human sensor (corner KIT)			LB-TC-5W-E	LB-TC-5W-E	LB-TC-5W-E	LB-TC-5W-E
SUPERLINK II interface			SC-ADNA-E	SC-ADNA-E	SC-ADNA-E	SC-ADNA-E