

INDOOR UNITS MULTISYSTEM

CASUAL

KID-05.3 S
Standard



MODEL			KAY-CF 26 DR11	KAY-CF 35 DR11	KAY-CF 52 DR11	KAY-CF 71 DR11
Capacity	Cooling rated	kW	2.64	3.52	5.28	7.03
	Heating rated	kW	2.93	3.81	5.57	7.33
Indoor unit	Air flow low/medium/high	m³/h	325 / 360 / 466	314 / 430 / 540	549 / 680 / 840	662 / 817 / 980
	Sound pressure low/medium/high	dB(A)	25 / 32 / 38.5	25 / 34.5 / 40.5	26 / 36 / 42.5	36 / 40.5 / 45
	Sound power level	dB(A)	54	55	56	59
	Width/height/depth	mm	805 / 285 / 194	805 / 285 / 194	957 / 302 / 213	1040 / 327 / 220
	Net weight	kg	7.6	7.6	10	12.3
Communication wiring		mm²	(3+T)x2.5	(3+T)x2.5	(3+T)x2.5	(3+T)x2.5
Refrigerant	Liquid/gas pipe diameter	inch	1/4" / 3/8"	1/4" / 3/8"	1/4" / 1/2"	3/8" / 5/8"

See compatibility of controllers in the range 1x1

PRODIGY

KID-05.1 S
Standard



			KAY-20 DR9	KAY-26 DR9	KAY-35 DR9	KAY-52 DR9	KAY-71 DR9
Capacity	Cooling rated	kW	2.05	2.64	3.52	5.28	7.03
	Heating rated	kW	2.64	2.93	3.81	5.57	7.33
Indoor unit	Air flow low/medium/high	m³/h	305 / 365 / 480	305 / 365 / 480	327 / 414 / 531	540 / 710 / 800	640 / 860 / 980
	Sound pressure low/medium/high	dB(A)	24 / 29 / 36.5	24 / 29 / 36.5	25 / 33 / 39	32 / 39 / 43.5	33 / 42 / 46
	Sound power level	dB(A)	53	53	53	56.5	62
	Width/height/depth	mm	805 / 302 / 193	805 / 302 / 193	805 / 302 / 193	964 / 325 / 222	1106 / 342 / 232
	Net weight	kg	8.7	8.7	8.7	11.3	14.2
Communication wiring		mm²	(3+T)x2.5	(3+T)x2.5	(3+T)x2.5	(3+T)x2.5	(3+T)x2.5
Refrigerant	Liquid/gas pipe diameter	inch	1/4" / 3/8"	1/4" / 3/8"	1/4" / 3/8"	1/4" / 1/2"	3/8" / 5/8"

See compatibility of controllers in the range 1x1

ONNIX

KID-05.1 S
Standard



MODEL			KAY-D 26 DR9	KAY-D 35 DR9
Capacity	Cooling rated	kW	2.64	3.52
	Heating rated	kW	3.22	3.81
Indoor unit	Air flow low/medium/high	m³/h	384 / 478 / 558	384 / 478 / 558
	Sound pressure silence/low/medium/high	dB(A)	21 / 24 / 32 / 37.5	21 / 24 / 32 / 37.5
	Sound power level	dB(A)	51	51
	Width/height/depth	mm	897 / 312 / 182	897 / 312 / 182
	Net weight	kg	10.5	10.5
Communication wiring		mm²	(3+T)x2.5	(3+T)x2.5
Refrigerant	Liquid/gas pipe diameter	inch	1/4" / 3/8"	1/4" / 3/8"

See compatibility of controllers in the range 1x1

SENSATION

KID-05.1 S
Standard



MODEL			KAY-S 26 DR9	KAY-S 35 DR9
Capacity	Cooling rated	kW	2.64	3.52
	Heating rated	kW	2.93	3.81
Indoor unit	Air flow low/medium/high	m³/h	425 / 515 / 700	425 / 515 / 700
	Sound pressure low/medium/high	dB(A)	21.5 / 32.5 / 40	21.5 / 32.5 / 40
	Sound power level	dB(A)	53	53
	Width/height/depth	mm	920 / 211 / 321	920 / 211 / 321
	Net weight	kg	11.3	11.3
Communication wiring		mm²	(3+T)x2.5	(3+T)x2.5
Refrigerant	Liquid/gas pipe diameter	inch	1/4" / 3/8"	1/4" / 3/8"

See compatibility of controllers in the range 1x1

KID-05 S
Recommended

DOUBLE FLOW CONSOLE

MODEL			KSD-35 DR14	KSD-52 DR14
Capacity	Cooling rated	kW	3.52	5
	Heating rated	kW	3.81	4.98
Indoor unit	Air flow low/medium/high	m³/h	420 / 520 / 620	510 / 620 / 670
	Sound pressure low/medium/high	dB(A)	33.5 / 38 / 41.5	36 / 39 / 45
	Sound power level	dB(A)	58	60
	Width/height/depth	mm	793 / 200 / 621	793 / 200 / 621
	Net weight	kg	10.5	10.5
Communication wiring			(3+T)x2.5	(3+T)x2.5
Refrigerant			1/4" / 3/8"	1/4" / 1/2"

See compatibility of controllers in the range 1x1

KC-03.1 SPS
Recommended

DUCTS

MODEL COMPATIBLE WITH WiFi MODEL COMPATIBLE WITH XYE			KPD-35 DR13 KPD-35 DR13-X	KPD-52 DR13 KPD-52 DR13-X	KPD-71 DR13 KPD-71 DR13-X
Capacity	Cooling rated	kW	3.52	5.28	7.03
	Heating rated	kW	3.81	5.57	7.62
Indoor unit	Air flow low/medium/high	m³/h	300 / 500 / 600	420 / 670 / 870	825.1 / 1035 / 1229
	Sound pressure low/medium/high	dB(A)	29.8 / 33.5 / 36	26 / 29.8 / 35	37 / 40 / 42
	Max. pressure available	Pa	60	100	160
	Sound power level	dB(A)	59	59	67
	Width/height/depth	mm	700 / 200 / 506	880 / 210 / 674	1100 / 249 / 774
Indoor unit	Air inlet width/height	mm	599/186	782/190	1001/228
	Air outlet width/height	mm	537/152	706/136	926/175
Indoor unit	Net weight	kg	17.8	24.4	32.3
	Communication wiring	mm²	(3+T)x2.5	(3+T)x2.5	(3+T)x2.5
Refrigerant			1/4" / 3/8"	1/4" / 1/2"	3/8" / 5/8"

Model KPD-35 can be configured as 2.0 or 2.6 kW with a switch.

See compatibility of controllers in the range Zen

KID-05 S
Recommended

CASSETTES 600x600 & 840x840

MODEL			KCI-26 DMR13	KCI-35 DR13	KCI-52 DR13	KCI-71 DR13
Capacity	Cooling rated	kW	2.63	3.52	5.28	7.03
	Heating rated	kW	2.93	3.81	5.57	7.62
Indoor unit	Air flow low/medium/high	m³/h	450 / 500 / 580	389 / 485 / 569	479 / 584 / 680	1000 / 1140 / 1300
	Sound pressure low/medium/high	dB(A)	29 / 33 / 38	34.5 / 37.5 / 42	39 / 44 / 45.4	39.5 / 42.5 / 45.5
	Sound power level	dB(A)	53	57	59	57
	Width/height/depth	mm	570 / 260 / 570	570 / 260 / 570	570 / 260 / 570	830 / 205 / 830
	Net weight	kg	14.7	16.3	16	21.6
Panel	Width/height/depth	mm	647 / 50 / 647	647 / 50 / 647	647 / 50 / 647	950 / 55 / 950
	Net weight	kg	2.5	2.5	2.5	6
Communication wiring			(3+T)x2.5	(3+T)x2.5	(3+T)x2.5	(3+T)x2.5
Refrigerant			1/4" / 3/8"	1/4" / 3/8"	1/4" / 1/2"	3/8" / 5/8"

See compatibility of controllers in the range Zen

WALL-HUNG HYDRAULIC KIT



INDOOR UNIT			KHHP-BI
Power supply	Heating (A+7°C, LW35°C)	V/ph/Hz	220-240/1/50
	COP	kW	8
Capacity	Heating (A+2°C, LW55°C)	kW	4.4
	COP	kW	8
Indoor unit	Sound pressure	dB(A)	2.1
	Sound power level	dB(A)	32
	Width/height/depth	mm	44
	Net weight	kg	490 / 918 / 325
	Electrical heater	kW	56
			3100

Compatible with outdoor unit KAM4-105 DR7

Cooling and heating capacity: The energy coefficients are calculated under standard conditions. The actual operation conditions depend on the place in which the equipment has been installed and the use made of it.

Sound pressure: Measurement of the sound pressure is taken using an anechoic chamber at a distance of 1 m from the machine.

Communication wiring: The supply to the unit is made via communication wire.

NOTE: Before installing these units, current legislation regarding refrigerant gases must be consulted.

Ducts: The -X version is NOT compatible with K03 WIFI LCAC WiFi. The -X version must be selected when the centralised controller, BMS or Airzone-type gateway is to be used.

The KPD-35 model can be set at 2.0 and 2.6 kW.