



Prodigy PRO



Prodigy Pro wall unit arrives as the most efficient unit in the Suite range, with a A+++ cooling efficiency in ALL models (from 2,6 to 7,1kW). The definitive Split delivered to you by Kaysun.

- **Highest efficiency for the whole range (A+++)**
- **Minimum space requirements for installation (5cm to ceiling)**
- **Multifunction board for additional control configurations (Optional)**



ECO Mode

This technology enables energy savings in Economic mode vs. Automatic mode.

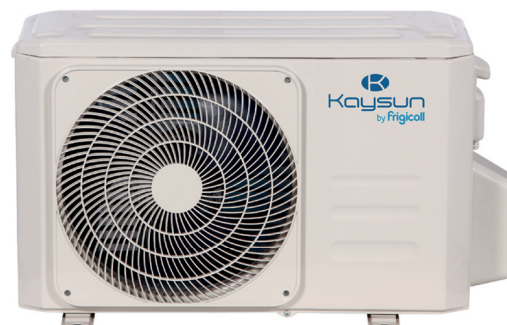


Wifi Included

Possibility to control the unit from anywhere through the NetHOME Plus APP. Voice control is also available on Amazon Alexa and Google Home.



KID-065
Standard



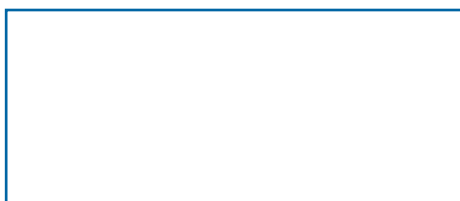
Set model		AKAY-P 26 DR11	AKAY-P 35 DR11	AKAY-P 52 DR11	AKAY-P 71 DR11
Cooling capacity rated	kW	2.73	3.52	5.28	7.04
Cooling capacity min. / max.	kW	1.32 / 3.81	1.32 / 3.96	3.75 / 6.13	2.11 / 8.21
Heating capacity rated	kW	3.14	3.96	5.57	7.33
Heating capacity min. / max.	kW	1.32 / 3.96	0.88 / 4.55	2.58 / 6.77	1.55 / 8.21
Cooling input rated	W	619	925	1320	1760
Cooling input min. / max.	W	130 / 1200	130 / 1250	590 / 1780	420 / 3200
Heating input min. / max.	W	120 / 1400	120 / 1450	940 / 1700	300 / 3100
SEER		9.3 - A+++	8.5 - A+++	8.5 - A+++	8.5 - A+++
SCOP		4.6 - A++	4.6 - A++	4.3 - A+	4.2 - A+
Communication wiring	mm ²	(4+T)x1,5	(4+T)x1,5	(4+T)x1,5	(4+T)x2,5
> Outdoor unit		KAE-26 DR9	KAE-35 DR9	KAE-P 52 DR9	KAE-P 71 DR9
Air flow	m ³ /h	2150	2200	3500	3500
Sound pressure	dB(A)	55	55	56	58.5
Sound power level	dB(A)	57	59	65	68
Width / Height / Depth	mm	765 / 555 / 303	765 / 555 / 303	890 / 673 / 342	890 / 673 / 342
Net weight	kg	26.4	26.4	38.8	45.6
Power supply	V/ph/Hz	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50
Max. intensity	A	10	10	13	19
Power wiring	mm ²	(2+T)x1.5	(2+T)x1.5	(2+T)x1.5	(2+T)x2.5
> Indoor unit		KAY-P 26 DR12	KAY-P 35 DR12	KAY-P 52 DR12	KAY-P 71 DR12
Air flow low / medium / high	m ³ /h	280 / 360 / 530	290 / 380 / 560	400 / 580 / 685	379 / 724 / 1.092
Sound pressure silence	dB(A)(x1)	20	21	22	21
Sound pressure low / medium / high	dB(A)	21.5 / 32 / 40	22 / 34 / 41	23 / 35 / 41	33 / 40 / 44.5
Sound power level	dB(A)	55	55	59	65
Width / Height / Depth	mm	857 / 300 / 231	857 / 300 / 231	1024 / 321 / 246	1197 / 371 / 280
Net weight	kg	10.2	10.2	12.3	20
> Refrigerant					
Type refrigerant		R-32	R-32	R-32	R-32
Refrigerant charge	kg	0.62	0.62	1.1	1.5
Liquid / Gas pipe diameter	inch	1/4" / 3/8"	1/4" / 3/8"	1/4" / 1/2"	3/8" / 5/8"
Piping total length	m	25	25	30	50
Vertical piping max. length	m	10	10	20	25
> Working range					
Outdoor ambient temperature for cooling min. / max.	°C	-15 / 50	-15 / 50	-15 / 50	-15 / 50
Outdoor ambient temperature for heating min. / max.	°C	-15 / 24	-15 / 24	-15 / 24	-15 / 24

Cooling and heating capacity. Cooling and heating input. Energy efficiency: 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.

Supplementary charge: The initial charge of the machines is valid for the first 5 m (liquid line). A supplementary charge of 0.012 kg/m is required for greater distances per each additional metre.

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



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