

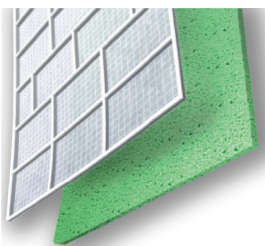


Onnix 2.0



The new wind deflector design, with a 180° radius versus approximately 70° for a traditional split, provides complete HVAC coverage. The system will automatically adjust the angle of the louvers and the speed of the fan to quickly and evenly cool the entire room.

- **Immersive Cooling from Head to Toe**
- **Energy classification A+++ (in 2,6kW and 3,5kW)**
- **ECO and GEAR Mode to maximize savings**



Dual filter

The first density pre filter can effectively prevent airborne particles. The second active carbon filter traps dangerous gases and annoying odors.

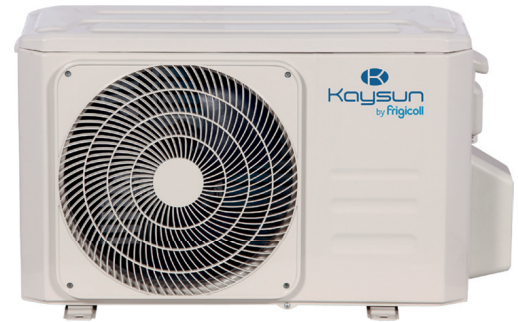


Wifi Included

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



KID-05.4 S
Standard



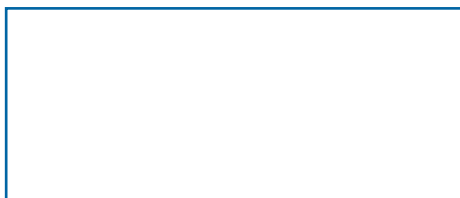
Set model		AKAY-D 26 DR11	AKAY-D 35 DR11	AKAY-D 52 DR11
Cooling capacity rated	kW	2.64	3.52	5.28
Cooling capacity min. / max.	kW	1.03 / 3.22	1.38 / 4.31	3.39 / 5.9
Heating capacity rated	kW	2.93	3.81	5.57
Heating capacity min. / max.	kW	0.82 / 3.37	1.07 / 4.38	3.1 / 5.85
Cooling input rated	W	600	900	1600
Cooling input min. / max.	W	100 / 1260	130 / 1650	140 / 2300
Heating input min. / max.	W	110 / 1320	120 / 1500	220 / 2350
SEER		8.8 - A+++	8.5 - A+++	6.3 - A++
SCOP		4.6 - A++	4.6 - A++	4.1 - A+
Communication wiring	mm ²	(4+T)x1,5	(4+T)x1,5	(4+T)x1,5
> Outdoor unit		KAE-S 26 DR9	KAE-S 35 DR9	KAE-S 52 DR9
Air flow	m ³ /h	2200	2200	2100
Sound pressure	dB(A)	53.5	53.5	54.5
Sound power level	dB(A)	58	62	63
Width / Height / Depth	mm	765 / 555 / 303	765 / 555 / 303	805 / 554 / 330
Net weight	kg	26.4	26.4	33.5
Power supply	V/ph/Hz	220-240/1/50	220-240/1/50	220-240/1/50
Power wiring	mm ²	(2+T)x1,5	(2+T)x1,5	(2+T)x1,5
> Indoor unit		KAY-D 26 DR11	KAY-D 35 DR11	KAY-D 52 DR11
Air flow low / medium / high	m ³ /h	425 / 515 / 700	425 / 515 / 700	430 / 530 / 750
Sound pressure low / medium / high	dB(A)	21.5 / 32.5 / 40	21.5 / 32.5 / 40	33.5 / 36.5 / 41.5
Sound power level	dB(A)	53	53	54
Width / Height / Depth	mm	920 / 321 / 211	920 / 321 / 211	920 / 321 / 211
Net weight	kg	11.3	11.3	11.3
> Refrigerant				
Type refrigerant		R-32	R-32	R-32
Refrigerant charge	kg	0.7	0.7	1.1
Liquid / Gas pipe diameter	inch	1/4" / 3/8"	1/4" / 3/8"	1/4" / 1/2"
Piping total length	m	25	25	30
Vertical piping max. length	m	10	10	20
> Working range				
Outdoor ambient temperature for cooling min. / max.	°C	-15 / 50	-15 / 50	-15 / 50
Outdoor ambient temperature for heating min. / max.	°C	-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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