PRODIGY MULTI TYPE

R-32 R-410A

TECHNICAL SPECIFICATIONS

MODEL		KAY-26 DR8	KAY-35 DR8	KAY-52 DR8	KAY-71 DR8
Cooling capacity	kW	2.63	3.51	5.27	7.3
Cooling capacity	Kcal/h	2262	3019	4532	6278
Heating Capacity	kW	2.93	4.1	5.56	7.61
Heating Capacity	Kcal/h	2520	3526	4781	6545
Power supply	V / F / Hz	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50
Air flow	m³/h	486/433/329	550/490/360	810/720/550	1050/970/650
Sound pressure (Silence)	dB (A)	22	23	24	27
Inlet liquid pipe liquid	mm (Inch)	ø6.35 (1/4")	ø6.35 (1/4")	ø6.35 (1/4")	ø9.52 (3/8")
Gas pipe diameter	mm (Inch)	ø9.52 (3/8")	ø9.52 (3/8")	ø12.7 (1/2")	ø15.9(5/8")
Width/Height/Depth	mm	717/302/193	805/302/193	964/325/222	1106/342/232
Net weight	Kg	7.5	8.2	10.8	14.3
Power wiring	mm²	From outdoor	From outdoor	From outdoor	From outdoor
Communication wiring	mm²	(3+T)x2.5	(3+T)x2.5	(3+T)x2.5	(3+T)x2.5

Note: Before installing these units, please check the standards in force in your country regarding the use of refrigerant gases.

GENERAL CHARACTERISTICS

PRODIGY, is the new KAYSUN wall unit. It represents a revolution in installation and preventive maintenance*. Easy installation and maintenance and fitted with Kaysun avant-garde technology.

➜ Optional WIFI control adding K03 WIFI USB.

➜ Compatible with 1x1 systems.

➜ White translucent smart DISPLAY with information on the equipment and alarm systems status.

➜ The display and buzzer have a switch-off option that can be activated if they annoy the user.

➜ KID-02 S controller included to control unit's work parameters and change its configuration.

➜ Louvers position storage.

➜ Drainage pipe connection from left or right option.

➜ Compatible with wired controllers.

▶ WIFI NETWORK CONTROL (OPTIONAL)

▶ EASY ASSEMBLY AND MAINTENANCE

KID-02 S
STANDARD

ErP

OPTIONAL WIFI
K03 WIFI USB ACCESSORY

* For further information, please check the Presentation section of this manual.

COMPATIBLE WITH

MULTISYSTEM
OUTDOOR UNITS

see pag. 52 for R-410A
see pag. 54 for R-32

SINGLE

For further information, please see our **Controllers Range**

INDIVIDUALS	BMS AND SOFTWARE

KC-01 S   KC-02.1 H   KCT-02.1 SR   K01-WIFI