

# Casual CF

## PRODUCT SHEET



KID-03  
Standard controller



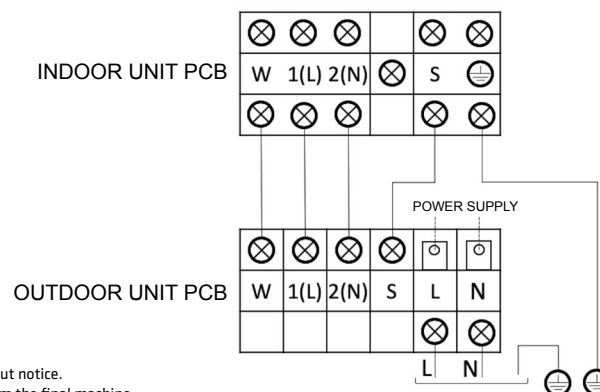
Product certified by:  



## FEATURES

Model	KAY-CF 26 DR9	KAY-CF 35 DR9	KAY-CF 52 DR8	KAY-CF 71 DR8
Cooling capacity	2,64 kW	3,52 kW	5,28 kW	7,03 kW
Cooling power input	730 W	1.220 W	1.540 W	2.350 W
Heating capacity	2,93 kW	3,81 kW	5,57 kW	7,33 kW
Heating power input	730 W	1.090 W	1.480 W	2.040 W
ErP Classification cold/heat	A++ / A+	A++ / A+	A++ / A+	A++ / A+
Airflow (indoor)	325/360/466 m <sup>3</sup> /h	314/430/540 m <sup>3</sup> /h	540/680/840 m <sup>3</sup> /h	662/817/980 m <sup>3</sup> /h
Sound pressure (indoor)	25 dB(A)	25 dB(A)	25 dB(A)	28 dB(A)
Airflow (outdoor)	1.750 m <sup>3</sup> /h	1.800 m <sup>3</sup> /h	2.500 m <sup>3</sup> /h	3.000 m <sup>3</sup> /h
Sound pressure (outdoor)	55,50 dB(A)	56 dB(A)	56 dB(A)	59,50 dB(A)
Power supply	220-240 V / 1 / 50			
Power wiring (outdoor)	(2+T)x2,50 mm <sup>2</sup>			
Communication wiring	(4+T)x1,50 mm <sup>2</sup>	(4+T)x1,50 mm <sup>2</sup>	(4+T)x1,50 mm <sup>2</sup>	(4+T)x2,50 mm <sup>2</sup>
Refrigerating pipes	Ø1/4" / Ø3/8"	Ø1/4" / Ø3/8"	Ø1/4" / Ø1/2"	Ø3/8" / Ø5/8"
Refrigerant charge / Additional charge	0,55 kg / 0,012 kg	0,55 kg / 0,012 kg	1 kg / 0,012 kg	1,60 kg / 0,024 kg
Max. pipe length	25 m	25 m	30 m	50 m
Max. level difference	10 m	10 m	20 m	25 m

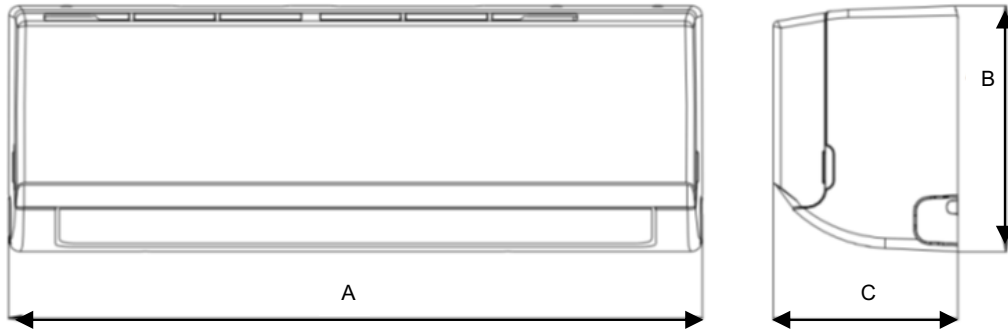
## WIRING DIAGRAM



NOTES:  
 (1) The data and specifications present in this sheet may vary without notice.  
 (2) The images on this sheet are indicative and may be different from the final machine.

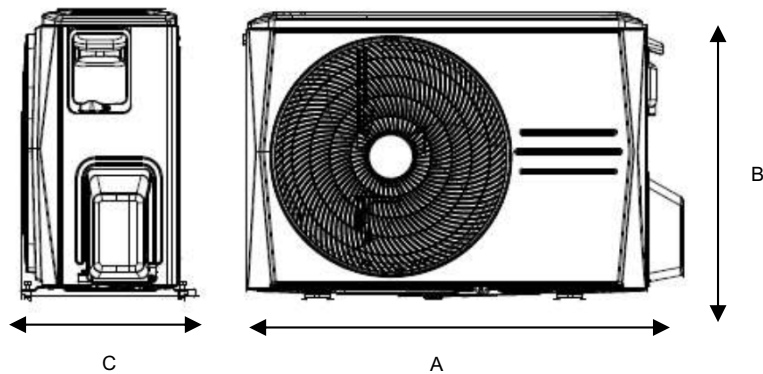
## DIMENSIONS & WEIGHT OF INDOOR UNIT

Model	Weight	A	B	C
<b>KAY-CF 26 DR8</b>	7,60 kg	805 mm	285 mm	194 mm
<b>KAY-CF 32 DR9</b>	7,60 kg	805 mm	285 mm	194 mm
<b>KAY-CF 52 DR8</b>	10 kg	957 mm	302 mm	213 mm
<b>KAY-CF 71 DR8</b>	12,30 kg	1.040 mm	327 mm	220 mm



## DIMENSIONS & WEIGHT OF OUTDOOR UNIT

Model	Weight	A	B	C
<b>KAE-CF 26 DR9</b>	23,20 kg	720 mm	495 mm	270 mm
<b>KAE-CF 32 DR9</b>	23,20 kg	720 mm	495 mm	270 mm
<b>KAE-CF 52 DR8</b>	34 kg	800 mm	554 mm	333 mm
<b>KAE-CF 71 DR8</b>	51,50 kg	845 mm	702 mm	363 mm



## INSTALLATION

