

FK

**Packaged Air Conditioner
Window Type Installation
Cooling Capacity from 2,7 to 3,6 kW;**

INVERTER
TECHNOLOGY



Ecological
Refrigerant
R32
Low GWP

A

Maximum Seasonal
Energy Efficiency
(See the technical data)

PLUG & PLAY




Features

General Characteristics:

- **FK**
- Packaged Unit available in 2 sizes.
- Packaged Unit with reduced dimensions
- Packed *Plug & Play* unit equipped with power supply with *Schuko* plug.
- *Rotary DC Inverter* compressor.
- Centrifugal Fan Inner Side.
- Axial Fan Outer Side.
- Very quiet operation.
- Motorised vertical fins for optimal airflow control.
- Adjustable horizontal fins.
- Air filter easy to remove and clean.
- Clean Filter Signal function.
- Front Control Panel with LED display and indicator lights to control all functions.
- Infrared remote handset with liquid crystal display for full control of all appliance functions.
- The fan comes with three speeds, which can be selected with the FAN button.
- Operating mode: Heating, Dehumidification and Fan Only.
- Microprocessor control
- Timer for programming switch-off or switch-on.
- Auto-restart function.
- SWING function: allows you to activate the continuous oscillation of the vertical fins.
- SLEEP Night-time Comfort Program.
- Self-diagnosis function
- Easy installation and maintenance
- Condensate discharge tub included.

Technical data

Packaged Unit			FK260	FK360
Cooling Capacity	Nominal	kW	2,70	3,65
Input Power	Nominal	kW	0,78	1,03
Input Current	Nominal	A	3,5	4,6
Moisture Removed		l/h	1,00	1,60
Seasonal Efficiency	Energy Efficiency Class (1)		A	A
	SEER		5,2	5,4
	Pdesignnc	kW	2,7	3,7
	Annual Power Consumption	kWh/annum	182	240
Refrigerant Gas		Type / GWP	R32 / 675 kgCO ₂ eq.	
Filling coolant gas		kg	0,51	0,63
EER	(2)		3,45	3,54
Nominal Input Power	(3)	kW	1,10	1,30
Nominal Input Current	(3)	A	5,5	6,5
Inner side				
Fan		Type	Centrifugal	Centrifugal
Air flow rate	Min / Med / Max	m ³ /h	320 / 360 / 400	380 / 430 / 480
Sound Pressure	Min / Med / Max (4)	dB(A)	46 / 48 / 50	46 / 48 / 50
Sound Power	Min / Med / Max	dB(A)	55 / 57 / 59	55 / 57 / 59
Outer side				
Protection Rating			IPX4	IPX4
Compressor		Type	Rotary	Rotary
Fan		Type	Axial	Axial
Air flow rate	Max	m ³ /h	800	1200
Sound Pressure	Min / Med / Max (4)	dB(A)	52 / 54 / 56	52 / 54 / 56
Sound Power	Min / Med / Max	dB(A)	61 / 63 / 65	61 / 63 / 65
Power Supply			220-240V ~ 50Hz	

Cooling (EN-14511 and EN-14825)

Room air temperature 27°C D.B. / 19°C W.B. Outside air temperature 35°C; Max. speed

Min = Minimum; **Med** = Medium; **Max** = Maximum

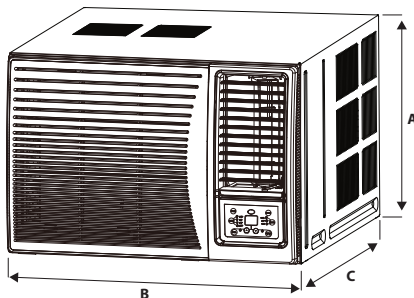
(1) Data in accordance with Delegated Regulation (EU) No. 626/2011.

(2) EER In accordance with standard (EN-14511).

(3) The *Nominal Input Power (Nominal Input Current)* is the *Maximum Input Electrical Power (Maximum Input Current)* from the system, in accordance with the Standards EN-60335-1 and EN-60335-2-40.

(4) *Sound Pressure* measured in a semi anechoic chamber at a distance of 1.5m from the front of the unit.

Sizes and Weights



Unit dimensions			FK260	FK360
Height	(A)	mm	375	428
Width	(B)	mm	560	660
Depth	(C)	mm	710	700
Net weight		kg	43	50
Package Dimensions				
Package Height		mm	425	505
Package Width		mm	623	739
Package Depth		mm	806	793
Gross weight		kg	47	54