


























# 1 Features

- Enhanced comfort thanks to 2- area intelligent eye, improved airflow pattern and user friendly control
- Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
- Online controller (optional): control your indoor from any location with an app, via your local network or internet
- Discreet, modern design. Its smooth curve blends beautifully with the wall resulting in an unobtrusive presence that matches all interior décors.
- Weekly timer can be set to start heating or cooling anytime on a daily or weekly basis
- Night set mode saves energy by preventing overcooling or overheating during night time
- Titanium apatite photocatalytic air purification filter removes airborne microscopic particles, powerfully decomposes odours and helps to prevent the propagation of bacteria, viruses, microbes to ensure a steady supply of clean air
- Excellent air flow and air distribution
- High quality matt crystal white finish
- New remote control design, also in high quality matt white finish to give a perfect match with the indoor unit



								
Econo mode	2 area intelligent eye	Home leave operation	Night set mode	Fan only	Comfort mode	Powerful mode	Auto cooling-heating changeover	Whisper quiet
								
Indoor unit silent operation	3-D air flow	Vertical auto swing	Horizontal auto swing	Auto fan speed	Fan speed steps	Dry programme	Titanium apatite photocatalytic air purification filter	Weekly timer
								
24 hour timer	Infrared remote control	Wired remote control	Centralised control	Online controller via app	Auto-restart	Self diagnosis		

## 2 Specifications

2-1 Technical Specifications					FTXLS25K		FTXLS35K	
Power input	Cooling	Nom.	kW		0.024 (2) / 0.024 (3) / 0.024 (4)		0.024 (2) / 0.024 (3) / 0.024 (4)	
	Heating	Nom.	kW		0.030 (2) / 0.030 (3) / 0.030 (4)		0.030 (2) / 0.030 (3) / 0.030 (4)	
Casing	Colour				White			
Dimensions	Unit	Height/Width/Depth	mm		298/900/215			
	Packed unit	Height/Width/Depth	mm		290/977/371			
Weight	Unit		kg		12			
	Packed unit		kg		15			
Heat exchanger	Length		mm		665			
	Rows	Quantity			2			
	Fin pitch		mm		1.4			
	Stages	Quantity			18			
	Tube type			Ø6,35 Hi-XB				
	Fin	Type			Multi slit fin			
Heat exchanger 2	Length		mm		660			
	Rows	Quantity			1			
	Fin pitch		mm		1.6			
	Stages	Quantity			8			
Air filter	Type				Removable / washable / mildew proof			
Fan	Type				Cross flow fan			
	Air flow rate	Cooling	High	m³/min	11.2			
				cfm	395			
			Nom.	m³/min	9.1			
				cfm	321			
			Low	m³/min	7.0			
				cfm	247			
			Silent operation	m³/min	4.1			
				cfm	145			
		Heating	High	m³/min	13.3			
				cfm	470			
			Nom.	m³/min	10.0			
				cfm	353			
			Low	m³/min	7.8			
				cfm	275			
			Silent operation	m³/min	4.2			
				cfm	148			
Fan motor	Model				KFD-280-23-8C			
	Speed	Steps			5 + silent, + auto			
		Cooling	High/Medium/Low/Silent operation	rpm	1,330/1,110/900/600			
		Heating	High/Medium/Low/Silent operation	rpm	1,540/1,210/980/610			
Output	Rated		W	23				
Sound power level	Cooling			dBA	59			
	Heating			dBA	62			
Sound pressure level	Cooling	High/Nom./Low/Silent operation		dBA	45/39/33/21			
	Heating	Super high/High/Nom./Low/Silent operation		dBA	-47/39/33/19			

## 2 Specifications

2-1 Technical Specifications			FTXLS25K	FTXLS35K
Refrigerant	Type		R-410A	
Piping connections	Liquid	OD	6.35	
	Gas	OD	9.5	
	Drain		18	
	Heat insulation		Both liquid and gas pipes	
Temperature control			Microcomputer control	
Air direction control			Right, Left, Horizontal, Downward	
Control systems	Infrared remote control		ARC466A9	
	Wired remote control		-	

Standard Accessories : Titanium apatite photocatalytic air purification filter; Quantity : 2;

Standard Accessories : Operation manual; Quantity : 1;

Standard Accessories : Indoor unit fixing screws; Quantity : 2;

Standard Accessories : Infrared remote control; Quantity : 1;

Standard Accessories : Remote control holder; Quantity : 1;

Standard Accessories : Batteries; Quantity : 2;

Standard Accessories : Mounting plate; Quantity : 1;

Standard Accessories : Installation manual; Quantity : 1;

2-2 Electrical Specifications				FTXLS25K	FTXLS35K
Power supply	Name			V1	
	Phase			1~	
	Frequency	Hz		50	
	Voltage		V	220-240	
Current	Nominal running current (RLA) - 50Hz	Cooling	A	0.11 (2) / 0.11 (3) / 0.11 (4)	0.11 (2) / 0.11 (3) / 0.11 (4)
		Heating	A	0.14 (2) / 0.14 (3) / 0.13 (4)	0.14 (2) / 0.14 (3) / 0.13 (4)
Wiring connections - 50Hz	For power supply	Remark		3 for power supply, 4 for interunit wiring (Earth wire included)	

### Notes

(1) When connected with multi-system outdoor unit, refer to the specifications of the multi outdoor unit to be connected.

(2) 220V

(3) 230V

(4) 240V

3 Options  
3 - 1 Options

FTXLS-K

Adapters and controls	Wired remote control		BRC944 (1)
	Cord for wired remote control	3m	BRCW901A03
		8m	BRCW901A08
	Wiring adapter normal open contact / normal open pulse contact		KRP413A1S (2)
	Centralised control board-up to 5 rooms		KRC72 (3)
	Anti-theft protection for remote control		KKF910A4
	Interface adapter for DIII-net		KRP928BB2S
	Online controller		BRP069A42
	Modbus gateway		RTD-RA
Others	KNX gateway		KLIC-DD
	Titanium apatite photocatalytic air-purifying filter without frame		KAF970A46

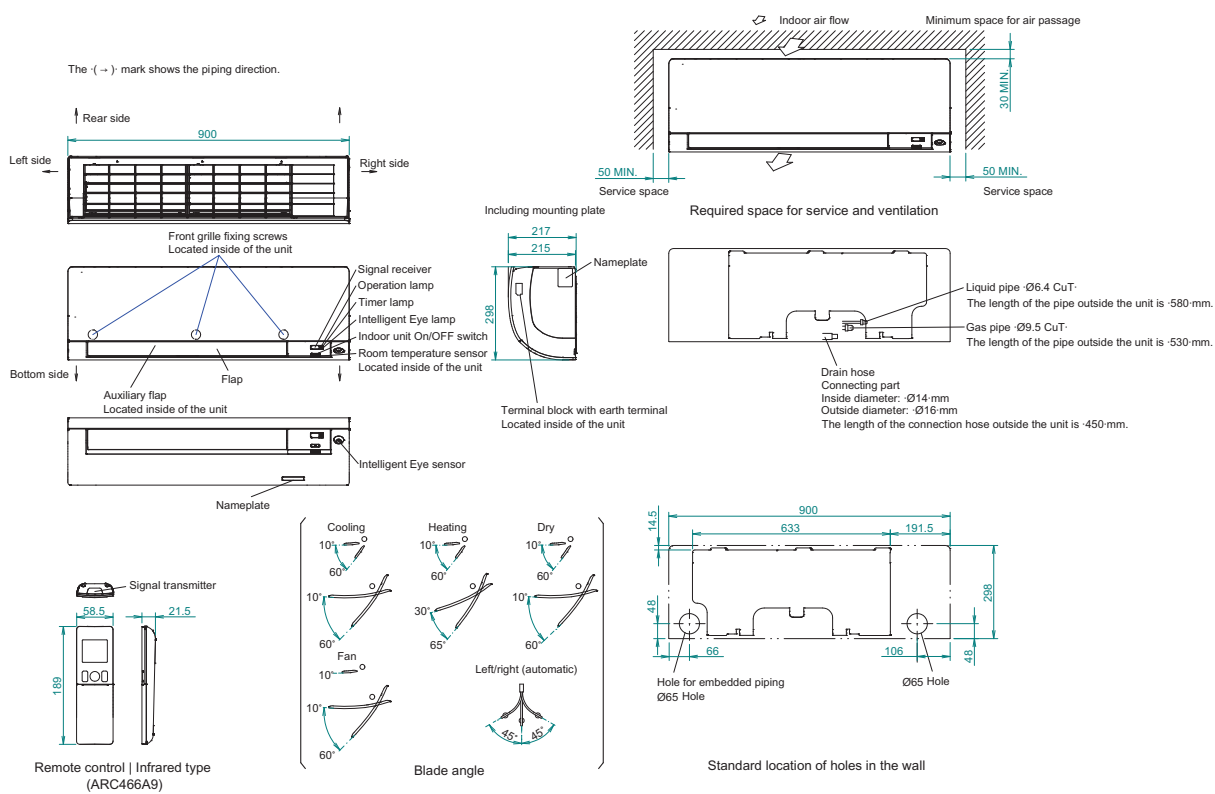
Notes

- 1 Cord for wired remote control BRCW901A03 or BRCW901A08 required.
- 2 Wiring adapter supplied by Daikin. Time clock and other devices: to be purchased locally.
- 3 Wiring adapter is also required for each indoor unit.

## 4 Dimensional drawings

### 4 - 1 Dimensional Drawings

FTXLS-K



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