

Wall mounted Sensira

FTXF-E/F + RXF-E/D



Onecta app



Energy saving during
standby mode



Seasonal efficiency
values up to A++
in cooling



Onecta app:
Optional for E Range
Included for F Range



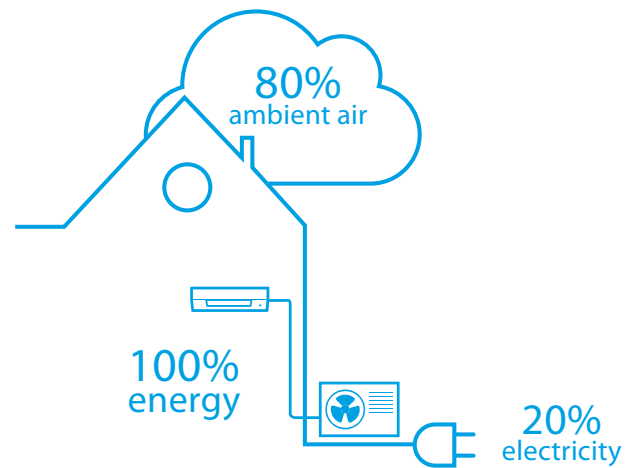
Quiet in
operation

BLUEEVOLUTION

Bluevolution range:
lower environmental
impact

Why choose Sensira?

Choosing Sensira reduces your environmental impact by 68% compared to R-410A models, as well as lowering your energy consumption - and energy bills. With its discreet outlook and quiet operation, the Sensira fits perfectly in your interior - and lifestyle.



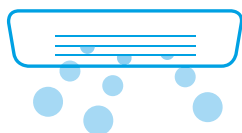


Did you know that ...

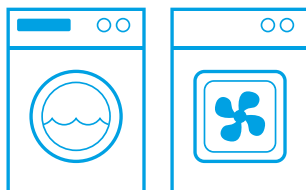
Continuously using your air conditioner for more than 2h hours consumes as little energy as washing and drying 1 load of laundry*.

*Comparing power input of a typical washing and drying cycle (A+++ washing machine and A+++ dryer) to a 2.5kW unit in cooling.

Energy consumption of
more than 2h air conditioner



Energy consumption of
1 washing cycle + drying cycle



Why choose Daikin?

A++ High efficiency

BLUEVOLUTION

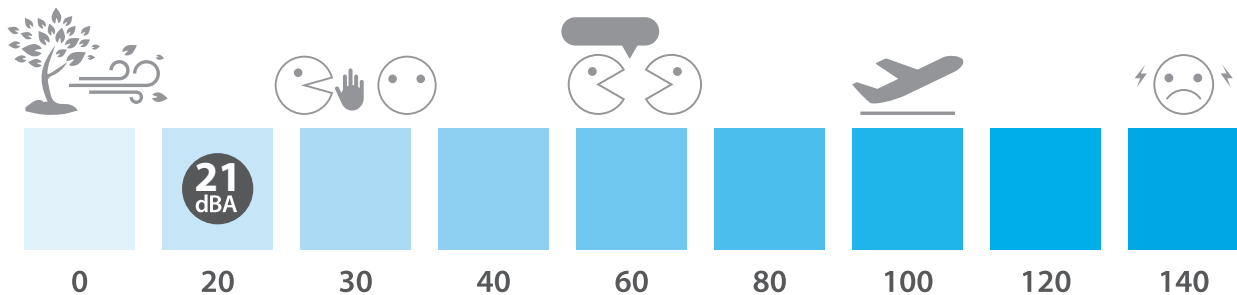
Creating a fresh climate at home is about more than just pure comfort. Daikin systems are easy on your wallet and good for the environment, too. The next-generation refrigerant R-32 and optimised compressors make sure you stay in your comfort zone.

Our products' low energy consumption means lower energy bills for you reaching the highest energy efficiency levels.



Low sound - when compared to competing brands

With sound pressure down to 21 dBA the new Sensira FTXF-E/F operates almost unnoticed ensuring a good night's sleep.

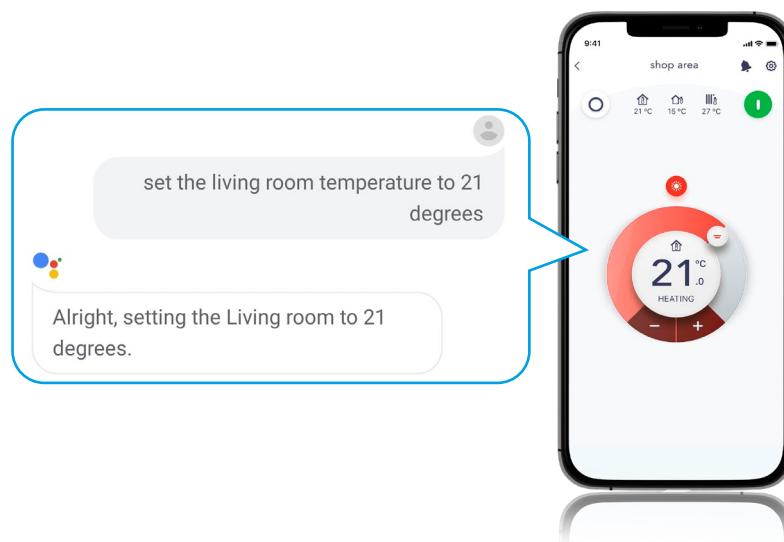


Control via app (optional)

Always in control, no matter where you are

The **Onecta app** can control and monitor the status of your air conditioning.

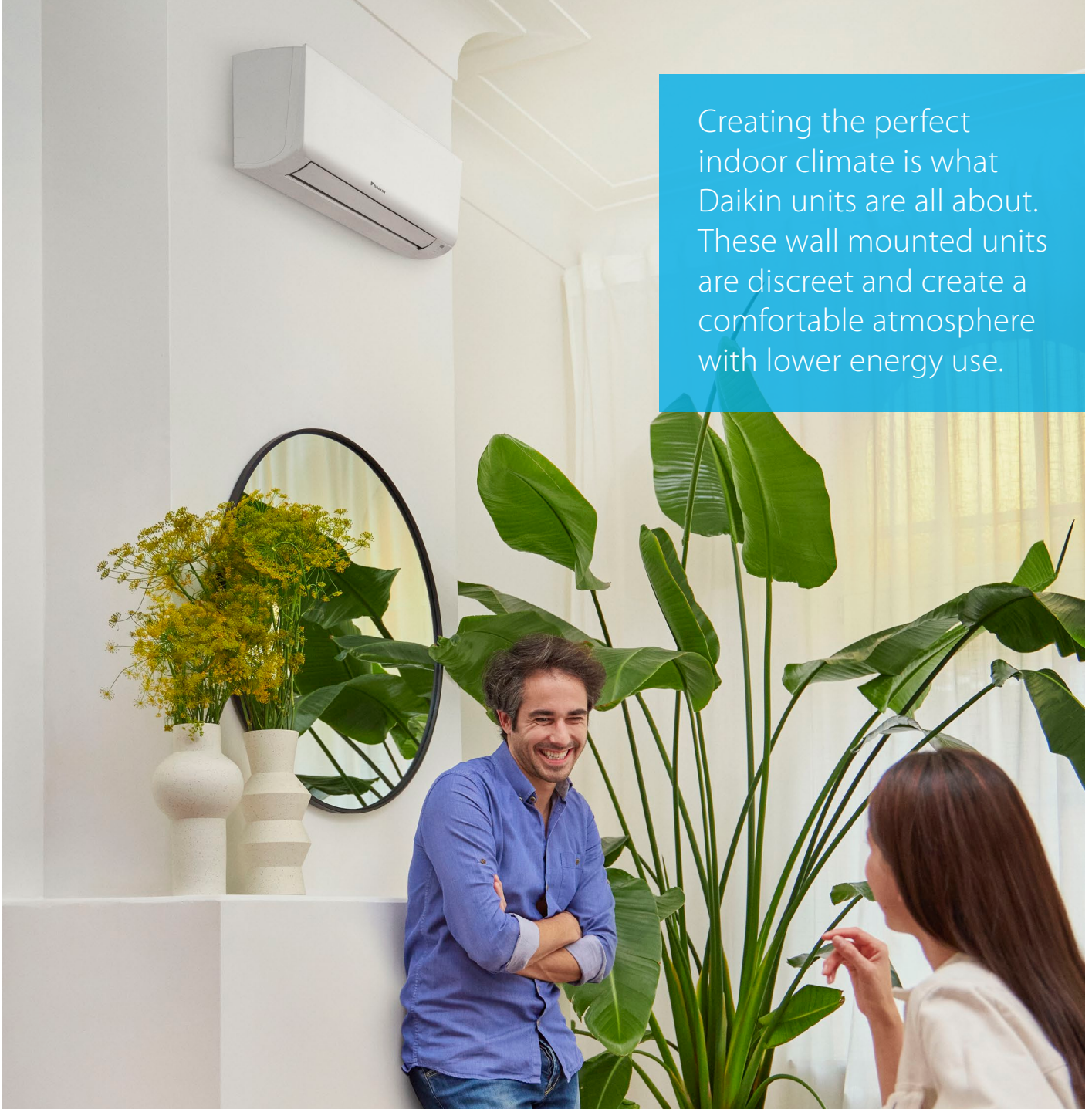
NEW Control your system and enjoy maximum comfort, just by using your voice. Via Amazon Alexa or Google Assistant you can control main functions such as temperature set point, operation mode, fan speed, and much more!



amazon alexa

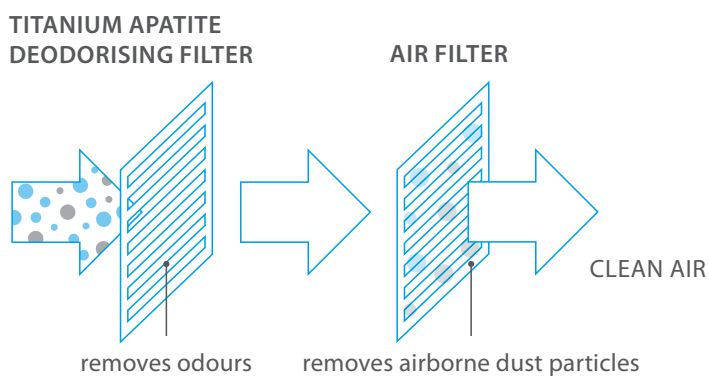
works with the
Google Assistant

Creating the perfect indoor climate is what Daikin units are all about. These wall mounted units are discreet and create a comfortable atmosphere with lower energy use.



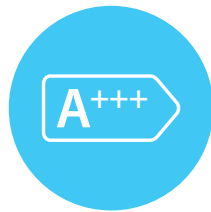
Clean air

The Sensira unit has a titanium apatite deodorising filter that decomposes bothersome odours of, for example tobacco and pets, and an air filter that removes airborne dust particles to ensure a steady supply of clean air.





Leader
in Air
Conditioning



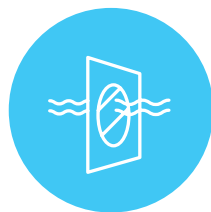
HIGH
EFFICIENCY



LOW
SOUND



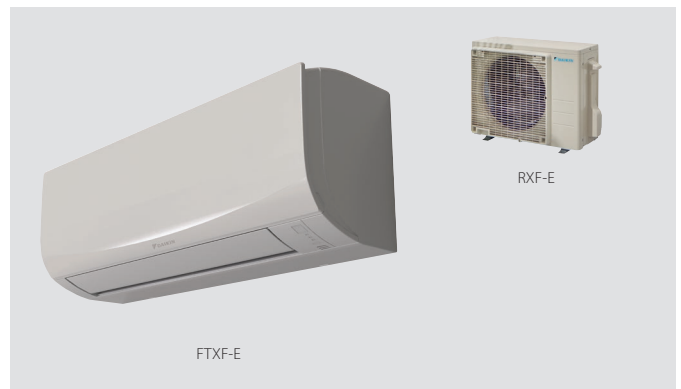
APP
CONTROL



CLEAN
AIR

Discreet
comfort
IN ANY SETTING

FTXF-E/F + RXF-E/F



Indoor unit				FTXF/FTXF		25E		35E		50F		60F		
Dimensions	Unit	HeightxWidthxDepth		mm	286 x770 x225						295 x990 x263			
Weight	Unit			kg	8.00			8.50			13.5			
Air filter	Type				Removable / washable									
Fan	Air flow rate	Cooling	Silent operation/Low/ Medium/High	m³/min	4.3 /6.2 /8 /10.0			4.4 /6.4 /8 /11.5			6.4 /7.2 /9 /12.6		10.7 /12.2 /14.8 /17.3	
		Heating	Silent operation / Low / Medium / High	m³/min	10.7 / 12.2 / 14.8 / 17.3			11.3 / 12.8 / 15.8 / 17.9			6.4 /7.2 /9.6 /12.8		11.3 / 12.8 / 15.8 / 17.9	
Sound power level	Cooling			dBA	54						59		60	
	Heating			dBA	55			56			61		62	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	20 /26 /40			20 /27 /43			31 /34/ 39		33 /36 /45	
	Heating	Silent operation/Low/High		dBA	21 /28/40			21 /29 /40			30 /33 /38		32 /35 /44	
Control systems	Infrared remote control				ARC470A1									
	Wired remote control				BRC073A1									

Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB; equivalent piping length: 5m; level difference: 0m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m (horizontal) | See separate drawing for electrical data

Outdoor unit				RXF/RXF	25E	35E	50D	60D
Dimensions	Unit	HeightxWidthxDepth		mm	556 x740 x343		734 x870 x373	
Weight	Unit			kg	24		47	
Sound power level	Cooling	Nom.		dBA	60	61	61	63
	Heating	Nom.		dBA	60	62	61	63
Sound pressure level	Cooling	Nom./High		dBA	-/46	-/48	-/47	-/49
	Heating	Nom./High		dBA	-/47	-/48	-/48	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~48		-10 ~48	
	Heating	Ambient	Min.~Max.	°CWB			-15 ~18	
Refrigerant	Type				R-32			
	GWP				675			
	Charge			kg/ TCO2Eq	0.420 /0.280	0.550 /0.370	1.40 /0.95	1.45 /0.98
Piping connections	Liquid	OD		mm	6		6.35	
	Gas	OD		mm	9.5		12.7	
	Piping length	OU - IU	Max.	m	20		30	
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)			
	Level difference	IU - OU	Max.	m	12		20	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50 /220-240			
Current - 50Hz	Maximum fuse amps (MFA)			A	16		15	

Contains fluorinated greenhouse gases | See separate drawing for electrical data | See separate drawing for operation range

Efficiency data		FTXF + RXF	25E + 25F	35E + 35F	50F + 50D	60F + 60D
Cooling capacity	Min./Nom./Max.	kW	1.3 /2.50 /2.8	1.3 /3.30 /3.8	1.7 /5.00 /6.0	1.7 /6.00 /7.0
Heating capacity	Min./Nom./Max.	kW	1.30 /2.80 /3.70	1.30 /3.50 /4.40	1.70 /6.00 /7.70	1.70 /6.40 /8.00
Power input	Cooling	Min./Nom./Max.	kW	0.31 /0.772 /1.05	0.31 /1.00 /1.40	0.32 /1.50 /1.83
	Heating	Min./Nom./Max.	kW	0.25 /0.750 /1.11	0.25 /0.940 /1.50	0.44 /1.62 /2.36
Space cooling	Energy efficiency class		A++			
	Capacity	Pdesign	kW	2.50	3.50	5.00
	SEER			6.50		6.21
	Annual energy consumption		kWh/a	135	188	282
Space heating (Average climate)	Energy efficiency class		A+			
	Capacity	Pdesign	kW	2.40	2.60	4.60
	SCOP/A			4.20		4.06
	Annual energy consumption		kWh/a	801	867	1,584
Nominal efficiency	EER			3.24	3.30	3.33
	COP			3.73	3.72	3.71
	Annual energy consumption		kWh	-		
	Energy labeling Directive Cooling/Heating			A/A		

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. Data for high efficiency series, Eurovent certified | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. Data for standard efficiency series | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range