



## FTX-KV / RX-K

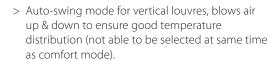
## Suitable for bedrooms, living rooms or small offices

The FTX-KV series wall mounted unit has Energy Labels of up to A++ and represents a good value comfort cooling solution.

Suitable for bedrooms, living rooms or small offices, the FTX-KV range has an operating range down to -10°C in cooling. All models are equipped with an infra-red remote control with a daily timer. There is also the option of changing the remote to either a hard-wired option, or an on-line controller using the wi-fi adaptor.

The FTX-KV / RX-K range come equipped with features to help ensure comfort:

- > Powerful mode that delivers a 20 minute boost of heating or cooling to rapidly help the room reach setpoint.
- > Comfort mode which prevents air blowing directly onto people in the room by directing cool air up and warm air down.



All indoor units are fitted with titanium photocatalytic filters to help provide a supply of clean air in the room. Operating sound levels can be as low as 20dBA, meaning the units are very unobtrusive when operating.

The FTX-KV range is available in capacities from 2kW to 7kW, and is also connectable to multi series outdoor units (2MXS series) giving the ability to provide heating or cooling in 2 rooms from one











ARC480A11

FTX20-35KV



outdoor unit.







## Wall mounted unit

## FTX-KV / RX-K

Features			Benefits							
Powerful mode  Control options			Turns the fan on to maximum for 20 minutes to help heat or cool the room quickly  Different controllers – infra-red (standard), hard-wired or online (both optional) giving the end-user more choice in how to operate the equipment							
					(			)		
Indoor Units			FTX20KV	FTX25KV	7	FTX35KV		FTX50KV	FTX60KV	FTX71KV
Capacity	UK Total Cooling	kW	1.95	2.44	≻	3.42	_ <	4.89	5.86	6.93
	UK Sensible Cooling	kW	1.65	1.82	(_	2.56	Ш,	3.42	4.00	4.73
	Nominal Cooling	kW	2.00	2.50	۲	3.50	_	5.00	6.00	7.10
	Nominal Heating	kW	2.50	3.40	乀	4.00		6.00	7.00	8.20
easonal Efficiency	Energy Label		A++	A++	(	A++		) A++	A++	A
N14825) OOLING	Pdesign	kW	2.00	2.50	۲	3.50	_	5.00	6.00	7.10
	SEER		6.66	6.55	L	6.44		6.59	6.76	5.25
	Annual Energy Consumption	kWh	105	134	$\leftarrow$	190		266	311	473
easonal Efficiency EN14825)	Energy Label	111/	A++	A++	≻	A++	_~	A+	A+	A
HEATING	Pdesign	kW	2.20	2.40	C	2.80		4.60	4.80	6.2
	SCOP	LAM	4.65	4.61	$\leftarrow$	4.64	_	4.10	4.10	3.81
Nominal Efficiency	Annual Energy Consumption	kWh	662	729	≻	845	~	1570	1640	2227
	EER / COP		3.98 / 4.77	3.78 / 4.36	$\left( -\right.$	3.43 / 4.02		3.58 / 3.80	3.65 / 3.63	2.61 / 3.19
	Energy Label	kWh	A / A 251	A / A 331	7	A / A 510	_	A / A 698	A / A 822	1360
ir Flow Rate	Annual Energy Consumption High / Low / S Low	m³/min	-			0.196 / 0.105 / 0.081	0 1			
imensions	Height	mm	286	286	60	286	0.20	295	295	295
Dimensions	Width	mm	770	770	$\succ$	770	-	990	990	990
	Depth	mm	225	225	L	225		263	263	263
/eight	Берит	kg	8	8	(-	8	-	13.5	13.5	13.5
ound Pressure	High / Nom / Low / S Low	dBA	39/33/25/20	40/33/26/20	≻	43 / 34 / 27 / 20	4	3/39/34/31	45 / 41 / 36 / 33	46 / 42 / 37 / 34
ound Power		dBA	55	55	٧	59	_	59	60	62
Outdoor Units			RX20K	RX25K		RX35K	_	RX50K	RX60K	RX71K
Dimensions	Height x Width x Depth	mm	10.201	550 x 658 x 27	(-	III		)	735 x 870 x 320	100 111
/eight	. reight x math x bepth	kg		28	7		~	44	49	49
Electrical Details	Power Supply			1ph	<b>&gt;</b>		~	/	1 ph	
	Running Current	A	2.17	2.87	(	4.44		6.11	7.21	11.67
	Starting Current	A	3.0	3.7	7	5.2	~	7.0	9.9	9.9
	Max Fuse Size	A	16	16	<u>_</u>	16	_	20	20	20
nterconnection Wiring	Core / Cable size			3+E / 1.5	$\overline{}$			)	3+E / 1.5	
iping Connections	Liquid / Gas	inches (mm)		1/4 (6.4) / 3/8 (9	31		~		1/4 (6.4) / 1/2 (12.7)	
Pipework	Maximum Length	m	15	15	L	15		30	30	30
	Maximum Vertical Rise	m	12	12		12		20	20	20
	Precharged to	m	10	10	$\succ$	10	_ ~	10	10	10
	Additional Charge	g/m	20	20	L	20	Ц,	20	20	20
	Holding Charge	kg	0.74	0.74		1.00	_^	1.13	1.45	1.45
	High	dBA	46	46	٧	48		47	49	52
		dBA	60	60	igspace	62	L.	61	63	66
ound Power										
Sound Pressure Sound Power Air Flow Rate (Cooling)	High	m³/sec	0.486	0.486	$\vdash$	0.460	_	1.063	1.045	TBC
ound Power ir Flow Rate (Cooling)	High		0.486	0.486		0.460		1.063	1.045	ТВС
ound Power	•		0.486	0.486		0.460		1.063	1.045	ТВС

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