FTXS-B / RXS-B
FAQ-BU / RZQ-B7

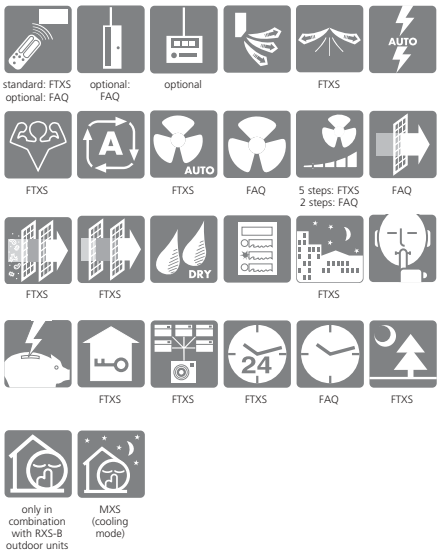
Wall mounted unit

FTXS:

- Flat front panel: stylish appearance and more easy to clean
- Lightweight and compact
- Consumes up to 30% less energy than non-inverter units
- Achieves set temperature more quickly
- Home leave operation saves energy during absence
- Movement sensor automatically saves power consumption in unoccupied rooms
- Dual air discharge flow for better air distribution
- 3D-air flow
- Air purification filter with photocatalytic deodorising function
- Powerful mode can be selected for rapid cooling and/or heating
- Indoor unit silent operation
- Outdoor unit silent operation
- Night quiet mode (only in multi application + cooling mode)

FAQ:

- Lightweight and compact
- Designed to allow maximum use of floor space
- The 71 class has a lightweight and compact casing
- Even air distribution via automatic movable louvre that can also be fixed at any desired angle
- The flap of the unit is closed when not operating
- The front panel of the casing (71 class) is easy removable and washable



HEAT PUMP / DC-INVERTER / DC-INVERTER

INDOOR UNIT				FTXS50BVMB	FTXS60BVMB	FTXS71BVMB	FAQ71BUV1B	FAQ100BUV1B
Cooling capacity		min ~ nom ~ max	kW	0.90 ~ 5.00 ~ 5.80	0.90 ~ 6.00 ~ 6.70	0.90 ~ 7.10 ~ 8.00	3.3 ~ 8.0 (range)	5.0 ~ 11.2 (range)
Heating capacity		min ~ nom ~ max	kW	0.90 ~ 5.80 ~ 7.50	0.90 ~ 7.00 ~ 8.00	0.90 ~ 8.50 ~ 9.50	3.5 ~ 9.0 (range)	5.6 ~ 12.8 (range)
Nominal input	cooling	min ~ nom ~ max	kW	0.45 ~ 1.66 ~ 2.30	0.45 ~ 2.12 ~ 2.45	0.45 ~ 2.53 ~ 3.07	*	*
	heating	min ~ nom ~ max	kW	0.45 ~ 1.70 ~ 2.58	0.45 ~ 2.09 ~ 3.10	0.45 ~ 2.63 ~ 3.80	*	*
EER				3.01	2.83	2.81	*	*
COP				3.41	3.35	3.23	*	*
Energy label	cooling			B	C	C	*	*
	heating			B	C	C	*	*
Annual energy consumption	cooling		kWh	830	1,060	1,265	*	*
Dimensions		HxWxD	mm	290x795x238	290x1,050x238		290x1,050x230	360x1,570x200
Weight			kg	9	12		13	26
Air flow rate (H/L/SL)	cooling		m^3/min	11.4/8.0/7.1	16.2/11.4/10.2	16.7/11.6/10.6	19/15	23/19
	heating		m^3/min	12.6/8.9/7.7	17.4/12.7/11.4	18.5/13.5/12.1	19/15	23/19
Sound pressure level (H/L/SL)	cooling		dB(A)	44/35/32	45/36/33	46/37/34	43/37	45/41
	heating		dB(A)	42/22/30	44/35/32	46/37/34	43/37	45/41
Sound power level (H/L)	cooling		dB(A)	63/*	63/*	63/*	59/53	61/57
	heating		dB(A)	60/*	62/*	63/*	59/53	61/57
Refrigerant type				R-410A			R-410A	
Power supply			VM/V1	1 ~, 220 ~ 240/220 ~ 230V, 50/60Hz			1 ~, 50Hz, 230V	
Infrared remote control	cooling only			-			BRC7E619	BRC7C511W
	heat pump			ARC433A21	ARC433A2133		BRC7E618	BRC7C510W
Wired remote control				Not applicable			BRC1D527	

Notes: 1) Energy label: scale from A (most efficiënt) to G (less efficiënt). 2) The Energy Label Directive 2002/31/EC will enter into force once the relevant measurement standard will be published in the European Official Standard. 3) Annual energy consumption: based on average use of 500 running hours per year full load (= nominal capacity).

OUTDOOR UNIT				RXS50BVMB	RXS60BVMB	RXS71BVMB	RZQ71B7V3B	RZQ100B7V3B
Dimensions		HxWxD	mm	735x825x300			770x600x320	1,314x900x320
Weight			kg	49	53	55	62	107
Sound pressure level (H)	cooling		dB(A)	47	49	52	47 (43)	49 (45)
(night quiet mode)	heating		dB(A)	48	49	52	49	51
Sound power level (H)	cooling		dB(A)	63	64	66	*	*
Operation range	cooling	from ~ to	°CDB	-10 ~ 46			-15 ~ 50	
	heating	from ~ to	°CWB	-15 ~ 21			-20 ~ 15.5	
Refrigerant type				R-410A			R-410A	
Power supply				1 ~, 220 ~ 240/220 ~ 230V, 50/60Hz			1 ~, 230V, 50Hz	

* This information was not available at time of publication

OPTIMISED DESIGN R-410A
PRELIMINARY INFORMATION