



				FFQ25C2VEB	FFQ35C2VEB	FFQ50C2VEB	FFQ60C2VEB
Sound pressure level	Heating	High	dBA	31	34	39	43
		Nom.	dBA	28.5	30.5	34	40
		Low	dBA	25	25	27	32
	Cooling	Low	dBA	25	25	27	32
		High	dBA	31	34	39	43
		Nom.	dBA	28.5	30.5	34	40
Standard Accessories	Item			Operation manual	Operation manual	Operation manual	Operation manual
	Quantity			1	1	1	1
	Item			Installation manual	Installation manual	Installation manual	Installation manual
	Quantity			1	1	1	1
	Item			Drain hose	Drain hose	Drain hose	Drain hose
	Quantity			1	1	1	1
	Item			Metal clamp for drain hose	Metal clamp for drain hose	Metal clamp for drain hose	Metal clamp for drain hose
	Quantity			1	1	1	1
	Item			Washer for hanger bracket	Washer for hanger bracket	Washer for hanger bracket	Washer for hanger bracket
	Quantity			8	8	8	8
	Item			Screws	Screws	Screws	Screws
	Quantity			4	4	4	4

	Item			Paper pattern for installation	Paper pattern for installation	Paper pattern for installation	Paper pattern for installation
	Quantity			1	1	1	1
	Item			Insulation for fitting	Insulation for fitting	Insulation for fitting	Insulation for fitting
	Quantity			2	2	2	2
	Item			Sealing pad	Sealing pad	Sealing pad	Sealing pad
	Quantity			4	4	4	4
	Item			Clamps	Clamps	Clamps	Clamps
	Quantity			7	7	7	7
Refrigerant	Type			R-410A	R-410A	R-410A	R-410A
Control systems	Infrared remote control			BRC7F530W (white panel), BRC7F530S (grey panel), BRC7EB530W (standard panel)	BRC7F530W (white panel), BRC7F530S (grey panel), BRC7EB530W (standard panel)	BRC7F530W (white panel), BRC7F530S (grey panel), BRC7EB530W (standard panel)	BRC7F530W (white panel), BRC7F530S (grey panel), BRC7EB530W (standard panel)
	Wired remote control			BRC1D52, BRC1E52A/B	BRC1D52, BRC1E52A/B	BRC1D52, BRC1E52A/B	BRC1D52, BRC1E52A/B
Fan motor	Output	High	W	50	50	50	50
	Speed		Steps	3	3	3	3
	Model			QTS32D15M	QTS32D15M	QTS32D15M	QTS32D15M
Heat exchanger	Passes		Quantity	5	5	7	7
	Fin		Type	Cross fin coil (multi slit fins and hi-XA tubes)	Cross fin coil (multi slit fins and hi-XA tubes)	Cross fin coil (multi slit fins and hi-XA tubes)	Cross fin coil (multi slit fins and hi-XA tubes)
	Inside length		mm	1,295	1,295	1,248	1,248
	Empty tubeplate hole		Quantity	0	0	0	0
	Rows		Quantity	2	2	3	3
	Face area		m <sup>2</sup>	0.290	0.290	0.300	0.300
	Outside length		mm	1,342	1,342	1,342	1,342

	Fin pitch		mm	1.2	1.2	1.2	1.2
	Stages		Quantity	12	12	16	16
Piping connections	Liquid	OD	mm	6.35	6.35	6.35	6.35
			Type	Flare connection	Flare connection	Flare connection	Flare connection
	Gas	OD	mm	9.52	9.52	12.7	12.7
			Type	Flare connection	Flare connection	Flare connection	Flare connection
	Drain			VP20 (I.D. 20/O.D. 26)	VP20 (I.D. 20/O.D. 26)	VP20 (I.D. 20/O.D. 26)	VP20 (I.D. 20/O.D. 26)
	Heat insulation			Foamed polystyrene/polyethylene	Foamed polystyrene/polyethylene	Foamed polystyrene/polyethylene	Foamed polystyrene/polyethylene
	Sound absorbing insulation			Foamed polyurethane	Foamed polyurethane	Foamed polyurethane	Foamed polyurethane
Sound power level	Cooling		dBA	48	51	56	60
Air filter	Type			Resin net with mold resistance	Resin net with mold resistance	Resin net with mold resistance	Resin net with mold resistance
Dimensions	Packed unit	Width	mm	780	780	780	780
		Height	mm	270	270	270	270
		Depth	mm	616	616	616	616
	Unit	Width	mm	575	575	575	575
		Depth	mm	575	575	575	575
		Height	mm	260	260	260	260
Casing	Material			Galvanised steel plate	Galvanised steel plate	Galvanised steel plate	Galvanised steel plate
Weight	Packed unit		kg	19	19	20.5	20.5
	Unit		kg	16	16	17.5	17.5
Decoration panel 2	Weight		kg	2.8	2.8	2.8	2.8

	Dimensions		Depth	mm	620	620	620	620
			Width	mm	620	620	620	620
			Height	mm	46	46	46	46
	Colour				White (N9.5) + Silver	White (N9.5) + Silver	White (N9.5) + Silver	White (N9.5) + Silver
	Model				BYFQ60CS (grey panel)	BYFQ60CS (grey panel)	BYFQ60CS (grey panel)	BYFQ60CS (grey panel)
Decoration panel 3	Dimensions		Depth	mm	700	700	700	700
			Height	mm	55	55	55	55
			Width	mm	700	700	700	700
	Weight			kg	2.7	2.7	2.7	2.7
	Colour				White (RAL9010)	White (RAL9010)	White (RAL9010)	White (RAL9010)
	Model				BYFQ60B3W1 (standard panel)	BYFQ60B3W1 (standard panel)	BYFQ60B3W1 (standard panel)	BYFQ60B3W1 (standard panel)
Fan	Air flow rate	Heating	High	m <sup>3</sup> /min	9	10	12	14.5
			Low	m <sup>3</sup> /min	6.5	6.5	7.5	9.5
			Nom.	m <sup>3</sup> /min	8	8.5	10	12.5
	Cooling	Low	m <sup>3</sup> /min	6.5	6.5	7.5	9.5	
		Nom.	m <sup>3</sup> /min	8	8.5	10	12.5	
		High	m <sup>3</sup> /min	9	10	12	14.5	
	Type				Turbo fan	Turbo fan	Turbo fan	Turbo fan
	Quantity				1	1	1	1
Decoration panel	Weight			kg	2.8	2.8	2.8	2.8
	Dimensions		Height	mm	46	46	46	46

		Depth	mm	620	620	620	620
		Width	mm	620	620	620	620
	Model			BYFQ60CW (white panel)	BYFQ60CW (white panel)	BYFQ60CW (white panel)	BYFQ60CW (white panel)
	Colour			White (N9.5)	White (N9.5)	White (N9.5)	White (N9.5)
Template				Sky Air Indoor	Sky Air Indoor	Sky Air Indoor	Sky Air Indoor
Power supply	Frequency		Hz	50	50	50	50
	Voltage		V	220-240	220-240	220-240	220-240
	Phase			1~	1~	1~	1~
Notes				Dimensions do not include control box	Dimensions do not include control box	Dimensions do not include control box	Dimensions do not include control box
				The sound power level is an absolute value indicating the power which a sound source generates.	The sound power level is an absolute value indicating the power which a sound source generates.	The sound power level is an absolute value indicating the power which a sound source generates.	The sound power level is an absolute value indicating the power which a sound source generates.