



				FDXS50F2VEB9
Sound pressure level	Heating	High	dBA	38
		Low	dBA	30
	Cooling	Low	dBA	30
		High	dBA	38
		Nom.	dBA	36
	Cooling	Nom.	dBA	36
Standard Accessories	Item			Installation manual
	Quantity			1
	Item			Operation manual
	Quantity			1
	Item			Insulation for fitting
	Quantity			1
	Item			Sealing pad
	Quantity			1
	Item			Clamp metal
	Quantity			1
	Item			Drain hose
	Quantity			1
	Item			Washer for hanger bracket

	Quantity				8
	Item				Sealing material
	Quantity				2
	Item				Clamps
	Quantity				6
	Item				Washer fixing plate
	Quantity				4
	Item				Screws for duct flanges
	Quantity				1
	Item				Air filter
	Quantity				1
Refrigerant	Type				R-410A
Control systems	Infrared remote control				BRC4C65
	Wired remote control				BRC1E53A, BRC1E53B, BRC1E53C, BRC1D52
Fan motor	Speed	Cooling	High	rpm	1,270
			Medium	rpm	1,180
			Low	rpm	1,080
		Heating	High	rpm	1,270
			Medium	rpm	1,180
			Low	rpm	1,080
				Steps	3
	Model				KFD-280-65-8A
Packing	Weight			kg	7

Heat exchanger	Fin		Type	Multi slit fin
	Fin pitch		mm	1.5
	Stages		Quantity	12
	Rows		Quantity	2
	Length		mm	900
	Tube type			ø7 Hi-XD
Piping connections	Liquid	OD	mm	6.35
	Gas	OD	mm	12.7
	Drain			VP20 (I.D. 20/O.D. 26)
	Heat insulation			Both liquid and gas pipes
Power input	Cooling	Nom.	kW	0.060
	Heating	Nom.	kW	0.060
Sound power level	Cooling		dBA	55
	Heating		dBA	55
Air filter	Type			Removable / washable / mildew proof
Dimensions	Packed unit	Width	mm	1,306
		Height	mm	266
		Depth	mm	751
	Unit	Width	mm	1,150
		Depth	mm	620
		Height	mm	200
Weight	Packed unit		kg	37

	Unit			kg	30
Fan	External static pressure		Nom.	Pa	40
	Air flow rate	Heating	Low	cfm	477
			High	m ³ /min	16.0
			Low	m ³ /min	13.5
			High	cfm	565
		Cooling	Low	m ³ /min	10.0
			Low	cfm	353
			High	m ³ /min	12.0
			High	cfm	424
	Fan==Fan type				Sirocco fan
	Air flow rate	Heating	Nom.	cfm	523
			Nom.	m ³ /min	14.8
		Cooling	Nom.	m ³ /min	11.0
			Nom.	cfm	338
Template					Split Indoor
Temperature control					Microcomputer control
Power supply	Frequency			Hz	50
	Voltage			V	220-240
	Phase				1~
Current	Nominal running current (RLA) - 50Hz		Heating	A	0.5
			Cooling	A	0.5

Notes	Notes--Description	When connected with multi-system outdoor unit, refer to the specifications of the multi outdoor unit to be connected.
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