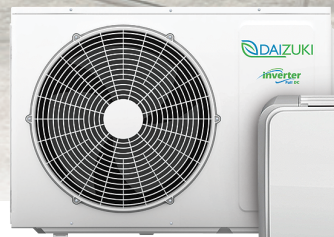


# DAIZUKI®



# Mini-Split Inverter



23  
SEER

Up to

Product Specification Sheet			Model	DX09x426-21	DX12x426-21	DX18x426-21	DX24x426-21	
			SEER	23	22	21	20	
			Btu/h	9000	12000	18000	24000	
			Type	Heat Pump	Heat Pump	Heat Pump	Heat Pump	
Nameplate Parameters	Rated Capacity	Cooling	W	2637	3500	5274	6447	
		Heating	W	2700	3600	5274	6447	
	Rated Power Consumption	Cooling	W	650	972	1550	1790	
		Heating	W	690	1028	1500	1790	
	Rated Running Current	Cooling	A	2.9	4.35	6.80	8	
		Heating	A	3.1	5.9	6.6	8	
	Max. Input Power		W	1100	1600	1950	2500	
	Max. Input Current		A	5.6	7.5	11	15	
	Power supply Source		V/Ph/Hz	208-230V-1-60Hz	208-230V-1-60Hz	208-230V-1-60Hz	208-230V-1-60Hz	
	Refrigerant		/	R410a	R410a	R410a	R410a	
	Refrigerant Charge		g	1000	1150	1600	2100	
	Max. Discharge Pressure		Mpa	4.15	4.15	4.15	4.15	
	Max. Suction Pressure		Mpa	1.15	1.15	1.15	1.15	
	Air Flow Volume		m <sup>3</sup> /h	700	650	1100	1200	
	Noise Level Indoor		dB (A)	40	41	48	49	
	Noise Level Outdoor		dB (A)	51	53	59	60	
	Indoor Unit Weight (Net)		Kg	9.5	10	14	16	
	Outdoor Unit Weight (Net)		Kg	28.5	32	48	60	
Indoor Unit Configuration	Model			DX09E426-21	DX12E426-21	DX18E426-21	DX24E426-21	
	Evaporator	Multi-bend	/	3	3	3	3	
		Rows	Row	2	2	2	2	
		Tube	Material	/	Inner-Grooved Copper	Inner-Grooved Copper	Inner-Grooved Copper	Inner-Grooved Copper
			Diameter × Thickness	mm	Φ7×0.24	Φ7×0.24	Φ7×0.24	Φ7×0.24
	Fin	Material	/	Hydrophilic Aluminum Foil	Hydrophilic Aluminum Foil	Hydrophilic Aluminum Foil	Hydrophilic Aluminum Foil	
		Fin Type	/	Window	Window	Window	Window	
	Fan System	Fan	Type	/	Cross-Flow Fan	Cross-Flow Fan	Cross-Flow Fan	Cross-Flow Fan
			Material	/	AS+Fiberglass	AS+Fiberglass	AS+Fiberglass	AS+Fiberglass
			Diameter × Length	mm	Φ92×597	Φ92×647	Φ92×597	Φ107.9×839
Connection	Dimm	Net Dimension (Width × Depth × Height)		mm	800×300×198	850×300×198	970×315×235	1100×330×235
		Packing Dimension (Width × Depth × Height)		mm	870×370×285	920×370×285	1045×385×320	1180×400×320
	Connect Pipe	Material		/	Copper	Copper	Copper	Copper
		Liquid Tube Diameter		Inches	1/4	1/4	1/4	1/4
		Gas Tube Diameter		Inches	3/8	3/8	5/8	5/8
	Stop Valve	Liquid Valve		/	Dg4	Dg4	Dg4	Dg4
		Gas Valve		/	Dg8	Dg8	Dg13	Dg13
	Outdoor Unit Configuration	Model			DX09C426-21	DX12C426-21	DX18C426-21	DX24C426-21
Comp Param		Type	/	ROTARY	ROTARY	ROTARY	ROTARY	
		Brand	/	HIGHLY	GMCC	ROTARY	HIGHLY	
Fan System		Fan	Type	/	Axial-Flow Fan	Axial-Flow Fan	Axial-Flow Fan	Axial-Flow Fan
			Blade	/	AS	AS	AS	AS
		Fan Motor	Model	/	D-24-8	D-40-8	D-69-8	D-310-120-8A
Condenser		Rows		Row	2	2	2	2.5
		Bended or Flat		/	Bended	Bended	Bended	Bended
		Tube	Material	/	Inner-Grooved Copper	Inner-Grooved Copper	Inner-Grooved Copper	Inner-Grooved Copper
			Fin	Material	/	Hydrophilic Aluminum Foil	Hydrophilic Aluminum Foil	Hydrophilic Aluminum Foil
Casing		Material		/	Galvanized	Galvanized	Galvanized	Galvanized
		Thickness	Bottom Pan	mm	1	1.2	1	1.2
			Cabinet	mm	0.6	0.6	0.6	0.8
	Top Cover		mm	0.8	0.8	0.8	0.8	
Dimm	Net Dimension (Width × Depth × Height)		mm	720×515×255	795×525×290	890×670×320	902×795×332	
	Packing Dimension (Width × Depth × Height)		mm	835×382×600	907×382×600	1020×430×760	1030×430×860	
Container Loading 40HC		Set		250	208	149	128	



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