

DAIZUKI®



 **BlueFin**
TECHNOLOGY™

 R410A

13
SEER

Mini-Split System



Product Specification Sheet		Model	DX0913	DX1213	DX1813	DX2413	DX3213			
Cooling capacity		BTU/H	9000	12000	18000	22000	32000			
Rated Power Consumption		W	921	1100	1785	2308	2800			
Rated Running Current		A	4.19	5.00	8.05	10.4	12.7			
Max. Input Power		W	1500	1300	2250	2870	3200			
Max. Input Current		A	6.5	7	11.5	14.5	16.5			
Power supply Source		V/Ph/Hz	208-230V/60HZ	208-230V/60HZ	208-230V/60HZ	208-230V/60HZ	208-230V/60HZ			
Refrigerant		--	R410A	R410A	R410A	R410A	R410A			
Refrigerant Charged		g	580	600	800	1040	1200			
Max. Discharge Pressure		Mpa	4.15	4.15	4.15	4.15	4.15			
Max. Suction Pressure		Mpa	1.15	1.15	1.15	1.15	1.15			
Air Flow Volume		m ³ /h	420	490	580	1050	1100			
Noise Level		dB (A)	39	42	47	49	49			
Noise Level		dB (A)	51	50	55	57	58			
Indoor Unit Weight (Net /Gross)		Kg - Lbs	7.0/9.0 - 15.4/19.8	8.0/10.0 - 17.6/22.0	9.0/11.0 - 19.8/24.2	13/16 - 28.6/35.2	14/17 - 30.8/37.4			
Outdoor Unit Weight (Net /Gross)		Kg - Lbs	20/23 - 44.0/50.7	24/27 - 52.9/59.5	32/36 - 70.5/79.3	38/43 - 83.7/94.7	45/50 - 99.2/110.2			
Indoor Unit Configuration	Model		--	DX09E426-13	DX12E426-13	DX18E426-13	DX24E426-13	DX32E426-13		
	Evaporator	Multi-bend		--	2	3	3	4	4	
		Rows		Row	2	2	2	2	2	
		Tube	Material		--	Inner-Grooved Copper	Inner-Grooved Copper	Inner-Grooved Copper	Inner-Grooved Copper	Inner-Grooved Copper
			Diameter		Inches	Φ1/4"	Φ1/4"	Φ1/4"	Φ1/4"	Φ1/4"
	Fin	Material		--	Hydrophilic Aluminium Foil	Hydrophilic Aluminium Foil	Hydrophilic Aluminium Foil	Hydrophilic Aluminium Foil	Hydrophilic Aluminium Foil	
		Fin Type		--	Window	Window	Window	Window	Window	
	Fan System	Fan	Type		--	Cross-Flow Fan	Cross-Flow Fan	Through-Flow Fan	Through-Flow Fan	
			Material		--	ABS	AS	ABS	ABS	
			Diameter × Length		Inches	Φ3 3/4"×24"	Φ3 3/4"×24"	Φ3 3/4"×27"	Φ4 1/4"×35 7/8"	Φ4 1/4"×33 1/8"
Net Dimension(Width×Depth×Height)		Inches	31 5/8"×10 3/8"×7 7/8"	31 5/8"×10 3/8"×7 1/2"	34 5/8"×11"×8 1/4"	42 1/2"×11 3/4"×9 1/8"	42 1/2"×11 3/4"×8 5/8"			
Packing Dimension(Width×Depth×Height)		Inches	35 1/4"×13"×11"	35 1/4"×13"×11"	38 1/4"×13 3/4"×11"	45 5/8"×14 3/8"×12 1/4"	45 5/8"×14 3/8"×12 1/4"			
Connection	Pipe Connection	Material		--	Copper/Aluminum	Copper/Aluminum	Copper/Aluminum	Copper/Aluminum		
		Liquid tube Diameter		Inches	Φ1/4"	Φ1/4"	Φ1/4"	Φ3/8"		
		Gas tube Diameter		Inches	Φ3/8"	Φ3/8"	Φ1/2"	Φ5/8"		
	Stop Valve	Liquid Valve		--	Dg4	Dg4	Dg4	Dg8		
Gas Valve		--	Dg8	Dg8	Dg10	Dg13				
Outdoor Unit Configuration	Model		--	DX09C426-13	DX12C426-13	DX18C426-13	DX24C426-13	DX32C426-13		
	Compressor Parameter	Type		--	ROTARY	ROTARY	ROTARY	ROTARY		
		Brand		--	GMCC	GMCC	GMCC	GMCC		
	Fan System	Fan	Type		--	Axial-Flow Fan	Axial-Flow Fan	Axial-Flow Fan	Axial-Flow Fan	
			Blade Material		--	ABS	AS	AS	AS	
		Fan Motor	Model		--	YDK20-6C-60	YDK28-6-60	YDK40-6-60	YDK66-6A-60	
	Air circulation		m ³ /h	1200	1780	2000	2300	3200		
	Rows		Row	1	1	2	2	2		
	Bended or Flat		--	Bended	Bended	Bended	Bended	Bended		
	Condenser	Tube	Material		--	Inner-Grooved	Inner-Grooved Copper	Inner-Grooved Copper	Inner-Grooved Copper	
			Fin		Material		--	Hydrophilic	Aluminium Foil	Aluminium Foil
	Capillary A	Material		--	Copper	Copper	Copper	Copper		
		Capillary Specification for Cooling		Inches	Φ1/8"×1/20"×17 3/4"	Φ1/8"×3/50"×33 1/2"	Φ1/8"×3/50"×33 1/2"	Φ1/8"×1/8"×39 3/8"	Φ1/8"×1/8"×33 1/2"	
	Casing	Material		--	Galvanized	Galvanized	Galvanized	Galvanized	Galvanized Steel Plate	
		Thickness	Bottom Pan		mm	1	1	1.2	1.2	
Cabinet			mm	0.8	0.6	0.6	0.8			
Top Cover			mm	0.6	0.6	0.6	0.8			
Net Dimension(Width×Depth×Height)		Inches	23 5/8"×9 7/8"×19 1/4"	27 1/2"×19 3/4"×8 7/8"	29 7/8"×21 1/4"×10 1/4"	31 1/2"×23 1/4"×11 3/4"	31 1/2"×27 1/8"×11 3/4"			
Packing Dimension(Width×Depth×Height)		Inches	28 3/4"×14 5/8"×22"	32 7/8"×21 1/2"×13 1/4"	34 5/8"×23 5/8"×14 5/8"	37"×25 5/8"×16 1/2"	37"×29 1/2"×16 1/2"			
Loading	20' / 40' / 40' HQ		Sets	122 / 245 / 303	122 / 245 / 295	107 / 215 / 250	72 / 145 / 180	68 / 136 / 160		



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