



ELEGANT & TIMELESS
For the lifestyle you deserve

AVANTI™

DXK Residential Air Conditioners



AIR CONDITIONING



AVANTI™

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Functions



DXC06-12ZSA-W



DXC18ZSA-W

Refrigerant Pipe Length		DXK06-12ZSA-W	DXK18ZSA-W
Maximum pipe length	m	20	25
Maximum height difference	m	10	15

DXK Reverse Cycle		Capacity		2.0kW	2.5kW	3.5kW	5.0kW
Indoor				DXK06ZSA-W	DXK09ZSA-W	DXK12ZSA-W	DXK18ZSA-W
Outdoor				DXC06ZSA-W	DXC09ZSA-W	DXC12ZSA-W	DXC18ZSA-W
Power supply				1 Phase 220~240V 50Hz			
Capacity	Cooling T1	kW	2.0 (0.9~3.0)	2.5 (0.9~3.5)	3.5 (0.9~4.4)	5.0 (1.2~5.5)	
	Heating H1		2.7 (1.0 ~4.2)	3.2 (0.9~5.2)	3.7 (0.9~5.4)	5.8 (1.2~6.6)	
Input	Cooling T1	kW	0.41 (0.18~0.81)	0.51 (0.18~0.88)	0.82 (0.18~1.27)	1.39 (0.27~1.86)	
	Heating H1		0.56 (0.20~1.12)	0.65 (0.21~1.43)	0.81 (0.21~1.44)	1.49 (0.26~1.97)	
Energy label	Cooling T1	Stars	★★★★★	★★★★★	★★★★★	★★★★★	
	Heating H1		★★★★★	★★★★★	★★★★★	★★★★★	
EER	Cooling T1		4.88	4.90	4.27	3.60	
COP	Heating H1		4.82	4.92	4.57	3.89	
Sound power level (JIS C9612)	Cooling (Outdoor)	dB(A)	56	58	62	61	
	Heating (Outdoor)		57	61	62	63	
Sound pressure level (JIS C9612)	Cooling (Indoor)	dB(A)	35-27-22-19	40-31-22-19	43-34-27-19	43-36-28-22	
	Heating (Indoor)		39-30-24-19	46-38-24-19	47-39-25-19	47-39-32-24	
Silent mode sound pressure level	Cooling (Outdoor)	dB(A)	41	42	45	43	
	Heating (Outdoor)		42	43	44	45	
Airflow	Cooling (Indoor)	l/s	165-127-93-83	182-140-88-78	205-152-117-78	213-175-113-93	
	Heating (Indoor)		190-142-108-93	237-182-110-88	250-193-117-88	253-198-152-113	
External dimensions (HxWxD)	Indoor	mm	290x870x230				
	Outdoor		540x780(+62)x290			640x800(+71)x290	
Net weight	Indoor	kg	9.5	10			
	Outdoor		33	36			
Refrigerant piping	Liquid line	mm	Ø6.35				
	Gas line		Ø9.52			Ø12.7	
	Connection method		Flare connection				
Refrigerant R32	Quantity	kg	0.58	0.75			1.05
	Pre charged to pipe length		m	15			
Clean filter			Allergen Clear & Photocatalytic Washable Deodorizing Filter				