

Global Model Names [Europe Model Names]				Z4UW24GFA2 [MU4R25 U22]
Combination Limit	Sum of Indoor Units Capacity		kBtu/h	39
	Number of Indoor Units		EA	4
	Number of BD Units		EA	-
Cooling Capacity*		Min.~Rated~Max.	kW	1.06 ~ 7.03 ~ 8.50
		Min.~Rated~Max.	Btu/h	3,600 ~ 24,000 ~ 29,000
Heating Capacity*		Min.~Rated~Max.	kW	1.17 ~ 8.09 ~ 9.09
		Min.~Rated~Max.	Btu/h	4,000 ~ 27,600 ~ 31,000
Power Input	Cooling*	Min.~Rated~Max.	kW	0.29 ~ 1.76 ~ 2.77
	Heating*	Min.~Rated~Max.	kW	0.28 ~ 1.84 ~ 2.85
P design C / P design H			-	7.0 / 5.4
SEER / SCOP			Wh/Wh	8.00 / 4.40
Seasonal Energy Label (A+++ to D Scale)		Cooling / Heating	-	A++ / A+
Annual Energy Consumption		Cooling / Heating	kWh	308 / 1,718
Power Supply			V , Ø , Hz	220-240, 1, 50
Running Current	Cooling*	Min.~Rated~Max.	A	1.3 ~ 8.0 ~ 12.6
	Heating*	Min.~Rated~Max.	A	1.3 ~ 8.3 ~ 12.9
Power Factor		Rated	-	0.96
Power Supply Cable (included Earth)			No. × mm ²	3C × 2.5
Casing Color			-	Warm Gray
Dimensions	Net	W × H × D	mm	870 x 650 x 330
Weight	Net		kg	47.0
Compressor	Type		-	Twin Rotary
	Model		Model × No.	DKT208MA × 1
	Motor type		-	BLDC
	Motor Output		W × No.	1,500 (at 60Hz) × 1
Refrigerant	Type		-	R32
	GWP (Global Warming Potential)		-	675
	Precharged Amount		g	1,400
	t-CO ₂ eq.		-	0.945
	Control		-	Electronic Expansion Valve
	Chargeless-Pipe Length		m	30
	Additional Charging Volume		g/m	20
Refrigerant Oil	Type		-	FW68D
	Charged volume		cc × No.	670 × 1
Heat Exchanger	(Row×Column×Fins per inch) × No.		-	(2 × 28 × 14) × 1
Fan	Type		-	Propeller
	Air Flow Rate		m ³ /min × No.	50 × 1
Fan Motor	Type		-	BLDC
	Output		W × No.	85.4 × 1
Sound Pressure Level	Cooling/Heating (Rated)		dB(A)	49 / 53
Sound Power Level	Cooling (Rated)		dB(A)	64
Piping Connections	Liquid	Outer Dia. × No.	mm(inch)	Ø 6.35 (1/4) × 4
	Gas	Outer Dia. × No.	mm(inch)	Ø 9.52 (3/8) × 4
Piping Length	Total Piping	Max.	m	70 (50: combination with console)
	Each Branch	Standard	m	7.5
		Max.	m	25
Maximum Height Difference	ODU~IDU	Max.	m	15
	IDU~IDU	Max.	m	7.5