

Model		Indoor	CS-TZ35ZKEW			CS-TZ42ZKEW			
		Outdoor	CU-TZ35ZKE			CU-TZ42ZKE			
Performance Test Condition			EUROVENT			EUROVENT			
Power Supply		Phase, Hz	Single, 50			Single, 50			
		V				230			
			Min.	Mid.	Max.	Min.	Mid.	Max.	
Cooling	Capacity	kW	0.85	3.50	4.00	0.85	4.20	4.60	
		BTU/h	2900	11900	13600	2900	14300	15700	
		kcal/h	730	3010	3440	730	3610	3960	
	Running Current	A	–	4.30	–	–	5.50	–	
	Input Power	W	235	980	1.20k	235	1.25k	1.64k	
	Annual Consumption	kWh	–	490	–	–	625	–	
	EER	W/W	3.62	3.57	3.33	3.62	3.36	2.80	
		BTU/hW	12.34	12.14	11.33	12.34	11.44	9.57	
		kcal/hW	3.11	3.07	2.87	3.11	2.89	2.41	
	ErP	Pdesign	kW	3.5			4.2		
		SEER	(W/W)	6.8			6.4		
		Annual Consumption	kWh	180			230		
		Class		A++			A++		
	Power Factor	%	–	99	–	–	99	–	
	Indoor Noise (H / L / QLo)	Pressure Level (dB(A))	42 / 30 / 20			44 / 31 / 25			
		Power Level dB	58 / – / –			60 / – / –			
	Outdoor Noise (H / L)	Pressure Level (dB(A))	48 / –			49 / –			
		Power Level dB	63 / –			64 / –			
	Heating	Capacity	kW	0.80	4.00	5.10	0.80	5.00	6.80
			BTU/h	2730	13600	17400	2730	17100	23200
kcal/h			690	3440	4390	690	4300	5850	
Running Current		A	–	4.35	–	–	5.90	–	
Input Power		W	195	990	1.38k	195	1.34k	2.04k	
COP		W/W	4.10	4.04	3.70	4.10	3.73	3.33	
		BTU/hW	14.00	13.74	12.61	14.00	12.76	11.37	
		kcal/hW	3.54	3.47	3.18	3.54	3.21	2.87	
ErP		Pdesign	kW	2.8			3.6		
		Tbivalent	°C	-10			-10		
		SCOP	(W/W)	4.6			4.1		
		Annual Consumption	kWh	852			1229		
		Class		A++			A+		
Power Factor		%	–	99	–	–	99	–	
Indoor Noise (H / L / QLo)		Pressure Level (dB(A))	42 / 33 / 22			44 / 35 / 28			
		Power Level dB	58 / – / –			60 / – / –			
Outdoor Noise (H / L)		Pressure Level (dB(A))	50 / –			51 / –			
		Power Level dB	65 / –			66 / –			
Low Temp. : Capacity (kW) / I.Power (W) / COP			3.70 / 1.22k / 3.03			4.93 / 1.81k / 2.72			
Extr Low Temp. : Capacity (kW) / I.Power (W) / COP			3.30 / 1.31k / 2.52			3.90 / 1.65k / 2.36			
Max Current (A) / Max Input Power (W)			6.2 / 1.38k			9.0 / 2.04k			
Starting Current (A)			4.35			5.90			