

3. Specifications

Model		Indoor	CS-Z20ZKEW, CS-XZ20ZKEW, CS-XZ20ZKEW-H			
		Outdoor	CU-Z20ZKE			
Performance Test Condition		EUROVENT				
Power Supply		Phase, Hz	Single, 50			
		V	230			
		Min.	Mid.	Max		
Cooling	Capacity	kW	0.75	2.05	2.65	
		BTU/h	2560	6990	9040	
		kcal/h	650	1760	2280	
	Running Current	A	-	2.10	-	
	Input Power	W	160	440	660	
	Annual Consumption	kWh	-	220	-	
	EER CLASS		-	A	-	
	EER	W/W	4.69	4.66	4.02	
		BTU/hW	16.00	15.89	13.70	
		kcal/hW	4.06	4.00	3.45	
	ErP	Pdesign	kW	2.1		
		SEER	(W/W)	8.7		
		Annual Consumption	kWh	84		
		Class		A+++		
	Power Factor	%	-	91	-	
	Indoor Noise (H / L / QLo)	dB (A)	35 / 24 / 19			
Power Level dB (A)		51 / - / -				
Outdoor Noise (H / L / QLo)	dB (A)	45 / - / -				
	Power Level dB (A)	60 / - / -				
Heating	Capacity	kW	0.75	2.80	4.00	
		BTU/h	2560	9550	13600	
		kcal/h	650	2410	3440	
	Running Current	A	-	2.70	-	
	Input Power	W	160	600	940	
	COP CLASS		-	A	-	
	COP	W/W	4.69	4.67	4.26	
		BTU/hW	16.00	15.92	14.47	
		kcal/hW	4.06	4.02	3.66	
	ErP	Pdesign	kW	2.4		
		Tbivalent	°C	-10		
		SCOP	(W/W)	4.8		
		Annual Consumption	kWh	700		
		Class		A++		
	Warmer Zone					
	ErP	Pdesign	kW	1.3		
Tbivalent		°C	2			
TOL		°C	-20			
SCOP		(W/W)	5.9			
Annual Consumption		kWh	308			
Class			A+++			
Power Factor	%	-	97	-		
Indoor Noise (H / L / QLo)	dB (A)	36 / 25 / 19				
	Power Level dB (A)	52 / - / -				
Outdoor Noise (H / L / QLo)	dB (A)	46 / - / -				
	Power Level dB (A)	61 / - / -				
LOW Temp: Capacity (kW) / I. Power W) / COP		2.90 / 830 / 3.49				
EXTR LOW Temp: Capacity (kW) / I. Power W) / COP		2.38 / 840 / 2.83				
Max Current (A) / Max Input Power (W)		4.1 / 940				
Starting Current (A)		2.70				