

# 4-WAY MINI CASSETTE



## 4-Way Mini Cassette



Panel CZ-BT20E



Wireless Remote Controller Included



CZ-RD52CP Wired Remote Controller (Optional)



Model No	CS-E9SB4RW	CS-E12QB4RW	CS-E18QB4RW
Capacity	2.5kW	3.4kW	4.8kW

- Market-leading Energy Efficiency
- Compact Design (260mm High)
- Easy Installation
- Built-in Drain Pump (600mm lift\*)
- -15°C to +46°C Operating Range

\*Refer to Technical Manual for more details



## Specifications

 Cooling  
 Heating

240V / 1 Phase / 50 Hz			4-Way Mini Cassette		
			CS-E9SB4RW (CU-E9SB4R)	CS-E12QB4RW (CU-E12QB4R)	CS-E18QB4RW (CU-E18QB4R)
Cooling/Heating Capacity	kW	2.50(0.85-3.20) 3.20(0.85-4.70)	3.40(0.85-4.00) 4.00(0.85-5.40)	4.80(0.90-5.70) 5.00(0.90-7.10)	
AEER/EER ACOP/COP	W/W	4.29/4.55 3.94/4.10	3.73/3.86 3.70/3.81	3.23/3.31 3.24/3.31	
Electrical Data	Voltage	V	240 240	240 240	
	Running Current	A	2.5 3.5	3.9 4.6	
	Power Input	kW	0.55(0.22-0.9) 0.78(0.21-1.36)	0.88(0.22-1.18) 1.05(0.21-1.68)	1.45(0.29-1.93) 1.51(0.33-2.45)
Star Rating		4.0 3.0	2.5 2.5	1.5 2.0	
Airflow (Indoor/High)	L/s	175 182	175 195	195 208	
Noise Indoor	dB-A (H/L/Q-Lo)	34/26/23 35/28/25	35/26/23 37/28/25	38/28/25 39/29/26	
	Power Level dB	50/42/39 51/44/41	51/42/39 53/44/41	54/44/41 55/45/42	
Noise Outdoor	dB-A (H/L/Q-Lo)	46/-/- 46/-/- 61/-/- 61/-/-	49/- 50/- 64/- 65/-	48/43 49/44 62/57 63/58	
	Power Level dB				
Dimensions	Height x Width x Depth	mm	260x575x575 (619x824x299)	260x575x575 (619x824x299)	260x575x575 (795x875x320)
Net Weight	kg	18(33)	18(33)	18(52)	
Refrigerant Pipe Diameter	Liquid Side	mm/(inch)	6.35 (1/4)	6.35 (1/4)	6.35 (1/4)
	Gas Side	mm/(inch)	9.52 (3/8)	12.70 (1/2)	12.70 (1/2)
Power Supply		Outdoor	Outdoor	Outdoor	
Pipe Length	Min~Max (m)	3-15	3-15	3-30	
Pipe Length for Additional Gas	m	7.5	7.5	10	
Additional Gas Amount	g/m	20	20	20	
Operating Range (Outdoor)	Cooling	Degree (°C)	5-46	5-46	5-46
	Heating	Degree (°C)	-15 -24	-15 -24	-15 -24
Drain Pipe Size	mm	VP-20/VP-25	VP-20/VP-25	VP-20/VP-25	

## Outdoor


 CU-E9SB4R  
 CU-E12QB4R


CU-E18QB4R

