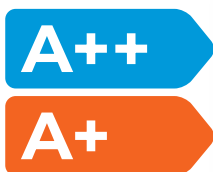


Console



Controller included
RG10B1(F)/BGES

Available as an option
WDC-86E/K

THE DISTINGUISHING FEATURES:

- built-in ioniser and humidity sensor
- 2-way air supply
- drying
- drain pan and compressor crankcase heater
- slim design, installation close to the floor
- BMS gateway connectable
- possibility to connect central controller

Technical data

Set				ZMCON-12N8-C1	ZMCON-17N8-C1
Indoor unit				CONS-12R32IVT IN	CONS-17R32IVT IN
Outdoor unit				UNVS-12R32INT OUH	UNVS-18R32INT OUH
Power supply (V/phase/Hz)				220-240/1/50	220-240/1/50
Cooling	Capacity	Rated	kW	3.51	5.0
		Min-Max	kW	0.76-4.24	2.63-5.56
	SEER			7.3	6.7
	Energy efficiency class			A++	A++
Heating	Capacity	Rated	kW	3.8	5.3
		Min-Max	kW	0.45-4.68	2.19-6.3
	SCOP			3.8	5.3
	Energy efficiency class			A+	A+
Indoor unit	Dimensions (W × D × H)		mm	794×200×621	794×200×621
	Sound pressure level (quiet/low/medium/high)		dB(A)	21/27/34/37	21/32/38/41
	Sound power level		dB(A)	54	55
Outdoor unit	Dimensions (W × D × H)		mm	765×303×555	805×330×554
	Sound pressure level		dB(A)	54	55
	Sound power level		dB(A)	62	63
Refrigerant		Type		R32	
Recommended operating temperature ranges (outdoor)		Cooling	°C	-15 ~ 50	
		Heating	°C	-20 ~ 24	

Capacity is based on the following conditions:

Cooling: indoor temperature 27°C DB/19°C WB; outdoor temperature 35°C DB/24°C WB. Heating: indoor temperature 20°C DB/15°C WB; outdoor temperature 7°C DB/6°C WB. Piping length: the length of the connected pipes is 7.5 m, the height difference is 0. The equipment contains fluorinated greenhouse gases (R32 GWP=675).