

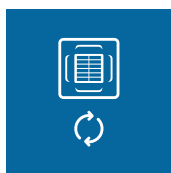
# SPLIT

## Cassette air conditioners

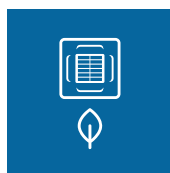
### with peripheral airflow

Heiko cassette air conditioners are a great solution for installation at homes, offices or restaurants. The product range includes appliances with different capacity to suit the size of building area. Cassette air conditioners are available with a panel for peripheral airflow. Heiko appliances are discrete, installer-friendly and perfectly match any interior design.

TEMPERATURE SETPOINT from 16 to 30°C



Peripheral  
airflow



High energy  
efficiency



SMART  
airflow



Airflow  
control



Quiet  
operation

**TURBO MODE**  
ONE-TOUCH  
FULL POWER

**SLEEP  
FUNCTION**  
SLEEP FUNCTION  
MAKE YOUR SLEEP  
COMFORTABLE

**AUTO  
COOLING  
HEATING  
DRYING  
FAN**



Indoor unit



Cover  
PB-950HE4  
(option)



Wireless controller  
YR-NRS01  
(option)



Wired controller  
YR-C01  
(option)



Outdoor unit

Indoor unit		CA070-A1		CA100-A1	
Outdoor unit		JZ070-A1		JZ100-A1	
Rated value	Capacity	- Cooling	Btu/h (nom.)	22200	31400
			kW nom. (min.~max)	7.1 (2-7.3)	9.2 (2.5-10.0)
	- Heating	Btu/h (nom.)	24300	34800	
		kW nom. (min. ~ max)	8.0 (2.5-8)	10.2 (3.0-10.5)	
	Power input	- Cooling	kW nom. (min. ~ max)	2.20 (0.5-2.6)	3.12 (0.5-4.0)
		- Heating	kW nom. (min. ~ max)	1.91 (0.5-2.6)	2.91 (0.5-4.0)
Season value	EER/SCOP		3.23/3.72	3/3.5	
	SEER/SCOP		6.1/3.8	5.9/3.8	
	Energy rating (cooling/heating)		A++/A	A+/A	
	Annual energy consumption (cooling)	kWh	406	555	
	Annual energy consumption (heating)	kWh	1831	2780	
Indoor unit		CA070-A1		CA100-A1	
Electrical parameters	Power supply	f/V/Hz	1/220-240/50/60	1/220-240/50/60	
Performance	Airflow	m³/h	1260/1070/820/680	1680/1530/1320/1190	
	Sound power level	dB(A)	55	62	
	Sound pressure level	dB(A)	42/40/38/35	45/42/38/34	
Installation	Package dimensions (W/D/H)	mm	840/840/204	840/840/246	
	Dimensions with packaging (W/D/H)	mm	990/990/310	990/990/310	
	Net/gross weight	kg	27/32	31/36	
	Controller	wireless option	YR-NRS01	YR-NRS01	
	wired option	YR-C01	YR-C01		
Cover	Model	option	PB-950HE4	PB-950HE4	
	Dimensions (W/D/H)	mm	950/950/50	950/950/50	
	Dimensions with packaging (W/D/H)	mm	1000/1000/110	1000/1000/110	
	Net/gross weight	kg	6.5/9	6.5/9	
Outdoor unit		JZ070-A1		JZ100-A1	
Electrical parameters	Power supply	f/V/Hz	1/220-240/50/60	1/220-240/50/60	
Performance	Airflow (H)	m³/h	3000	3500	
	Sound power level	dB(A)	67	66	
	Sound pressure level	dB(A)	54	53	
Installation	Package dimensions (W/D/H)	mm	890/353/697	920/372/760	
	Dimensions with packaging (W/D/H)	mm	1046/460/780	1036/478/820	
	Net/gross weight	kg	48/53	60/65	
	Compressor type		Twin rotary	Twin rotary	
	Refrigerant		R32	R32	
	GWP		675	675	
	Liquid pipe diameter	mm	9.52	9.52	
	Gas pipe diameter	mm	15.88	15.88	
	Total pipeline length (max)	m	50	50	
	Max level difference	m	30	30	
Refrigerant filling	kg	1.3	1.5		
Total pipeline length without refill	m	10	30		
Extra refrigerant per metre of pipeline	g/m	45	45		
Working conditions (out)	Cooling (min. - max.)	°C	-10~46	-10~46	
	Heating (min. - max.)	°C	-15~24	-15~24	