

SPLIT

Cassette air conditioners

with 4-way 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 4-way airflow (option). Heiko appliances are discrete, installer-friendly and perfectly match any interior design.

TEMPERATURE SETPOINT from 16 to 30°C



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-700HE4
(option)



Wireless controller
YR-NRS01
(option)



Wired controller
YR-C01
(option)



Outdoor unit

Indoor unit		CA035-A1		CA050-A1	
Outdoor unit		JZ035-A1		JZ050-A2	
Rated value	Capacity	- Cooling	Btu/h (nom.)	12000	17000
			kW nom. (min.~max)	3.50 (0.9-4.5)	5.0 (1.8-5.8)
		- Heating	Btu/h (nom.)	12600	18800
			kW nom. (min. ~ max)	4.0 (1-4.8)	5.5 (2-6.5)
	Power input	- Cooling	kW nom. (min. ~ max)	1.06 (0.28-1.8)	1.53 (0.55-2)
		- Heating	kW nom. (min. ~ max)	0.99 (0.28-1.8)	1.52 (0.6-2)
Season value	EER/COP		3.31/3.71	3.26/3.42	
	SEER/SCOP		6.1/3.8	6.1/3.8	
	Energy rating (cooling/heating)		A++/A	A++/A	
	Annual energy consumption (cooling)	kWh	222	363	
	Annual energy consumption (heating)	kWh	1427	1932	
Indoor unit		CA035-A1		CA050-A1	
Electrical parameters	Power supply	f/V/Hz	1/220-240/50/60	1/220-240/50/60	
Performance	Airflow	m³/h	620/520/450	700/620/500	
	Sound power level	dB(A)	52	55	
	Sound pressure level	dB(A)	36/33/30	42/37/35	
Installation	Package dimensions (W/D/H)	mm	570/570/260	570/570/260	
	Dimensions with packaging (W/D/H)	mm	718/680/380	718/680/380	
	Net/gross weight	kg	18.5/22	19/22	
	Controller	wireless option	YR-NRS01	YR-NRS01	
		wired option	YR-C01	YR-C01	
Cover	Model	option	PB-700HE4	PB-700HE4	
	Dimensions (W/D/H)	mm	700/700/60	700/700/60	
	Dimensions with packaging (W/D/H)	mm	740/750/115	740/750/115	
	Net/gross weight	kg	2.8/4.8	2.8/4.8	
Outdoor unit		JZ035-A1		JZ050-A2	
Electrical parameters	Power supply	f/V/Hz	1/230/50	1/230/50	
Performance	Airflow (H)	m³/h	2000	2500	
	Sound power level	dB(A)	61	63	
	Sound pressure level	dB(A)	48	51	
Installation	Package dimensions (W/D/H)	mm	800/275/553	820/338/614	
	Dimensions with packaging (W/D/H)	mm	954/409/625	993/413/685	
	Net/gross weight	kg	31.5/34	37.8/41.5	
	Compressor type		Rotary	Rotary	
	Refrigerant		R32	R32	
	GWP		675	675	
	Liquid pipe diameter	mm	6.35	6.35	
	Gas pipe diameter	mm	9.52	12.7	
	Total pipeline length (max)	m	15	25	
	Max level difference	m	10	15	
	Refrigerant filling	kg	0.94	0.95	
	Total pipeline length without refill	m	7	7	
	Extra refrigerant per metre of pipeline	g/m	20	20	
Working conditions (out)	Cooling (min. - max.)	°C	-10~43	-10~43	
	Heating (min. - max.)	°C	-15~24	-15~24	