

SPLIT

CASSETTE air conditioners

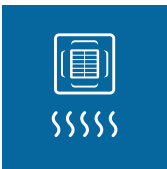
with 4-way airflow

Heiko cassette air conditioners are a great solution for installation in the home, office, or restaurant. The range includes units with different capacities to match the size of the building area. The cassette air conditioners are available with a 4-way airflow panel (optional). Heiko units are unobtrusive, installation-friendly and will fit in well with any décor.

TEMPERATURE SETPOINT from 16 to 30°C



Hight 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



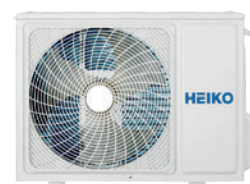
Cover
PB-700HE4
(option)



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)
	EER/COP			3.31/3.71	3.26/3.42
Season value	SEER/SCOP			6.1/3.8	6.1/4.0
	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	3000
	Sound power level		dB(A)	61	63
	Sound pressure level		dB(A)	48	51
Installation	Package dimensions (W/D/H)		mm	800/275/553	820/305/643
	Dimensions with packaging (W/D/H)		mm	954/409/625	940/390/697
	Net/gross weight		kg	31.5/34	36.5/38.5
	Compressor type			Rotacyjna	Rotacyjna
	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	1.1
	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	-20~43
	Heating (min. - max.)		°C	-15~24	-20~24