

Product Definition	9000 Btu/h Split EU A++ /A+ Inverter without kit	12000 Btu/h Split EU A++/A+ Inverter without kit	18000 Btu/h Split EU A++/A+ Inverter without kit	24000 Btu/h Split EU A++/A+ Inverter without kit
Beko Model Name	BEVPA 090/ BEVPA 091	BEVPA 120/ BEVPA 121	BEVPA 180/ BEVPA 181	BEVPA 240/ BEVPA 241
Brand	Beko	Beko	Beko	Beko
Stock CODE				
Main Features				
Indoor Unit Chassis Color & Material	White HIPS	White HIPS	White HIPS	White HIPS
Front Panel Color & Material	White HIPS	White HIPS	White HIPS	White HIPS
Outlet Grille Color & Material	White HIPS	White HIPS	White HIPS	White HIPS
Refrigerant type	R32	R32	R32	R32
Total Refrigerant Amount (g)	580	680	1280	1440
Climate Class	T1	T1	T1	T1
Heating Type	Heat Pump	Heat Pump	Heat Pump	Heat Pump
Power Supply Connection	Outdoor	Outdoor	Outdoor	Outdoor
Product Definition				
Filters	Basic Filter*2pcs	Basic Filter*2pcs	Basic Filter*2pcs	Basic Filter*2pcs
Remote Control	LCD	LCD	LCD	LCD
Digital_Display	Numerical display	Numerical display	Numerical display	Numerical display
Jet Cool	Yes	Yes	Yes	Yes
Jet Heat	Yes	Yes	Yes	Yes
Auto-Restart Function	Yes	Yes	Yes	Yes
Dehumidifying Function	Yes	Yes	Yes	Yes
Automatic Temperature Control	Yes	Yes	Yes	Yes
Sleep Mode	Yes	Yes	Yes	Yes
Timer Function	24hour	24hour	24hour	24hour
Defrost Function	Yes	Yes	Yes	Yes
Fan Speed Steps	Turbo/H/M/L/Auto	Turbo/H/M/L/Auto	Turbo/H/M/L/Auto	Turbo/H/M/L/Auto
Hotstart	Yes	Yes	Yes	Yes
Automatic Air Direction (Up-Down)	Yes	Yes	Yes	Yes
Self Clean +	Yes	Yes	Yes	Yes
Auto-Changeover	Yes	Yes	Yes	Yes
"Zonefollow" Function	Yes	Yes	Yes	Yes
Main Performance				
Cooling Capacity (Btu/h)	8189(Pdesign C)	11942(Pdesign C)	18084 (Pdesign C)	22860 (Pdesign C)
Adjustable Cooling Capacity Range (Btu/h)	2730-8872	3140-12283	4435-18425	6825-25930
Cooling Capacity (W)	2400 (Pdesign C)	3500 (Pdesign C)	5300 (Pdesign C)	6700 (Pdesign C)
Adjustable Cooling Capacity Range (W)	800-2600	1000-3600	1300-5400	2000-7600

Sensitivity: Public

Heating Capacity (Btu/h)	8871(Pdesign H)	9212(Pdesign H)	15013 (Pdesign H)	19448(Pdesign H)
Adjustable Heating Capacity Range (Btu/h)	2730-9215	4095-11953	4776-20813	8530-27296
Heating Capacity (W)	2600 (Pdesign H)	2700 (Pdesign H)	4400 (Pdesign H)	5700 (Pdesign H)
Adjustable Heating Capacity Range (W)	800-2700	1200-3500	1400-4730	2500-8000
SEER/AEER/Weight EER (W/W)	6.1 (SEER, EU)	6.1(SEER, EU)	6.1 (SEER, EU)	6.1 (SEER, EU)
SCOP/ACOP/Weight EER (W/W)	4.0 (SCOP, EU Average Season)	4.0 (SCOP, EU Average Season)	4.0(SCOP, EU Average Season)	4.0(SCOP, EU Average Season)
Energy Level-Cooling	A++ (EU)	A++ (EU)	A++ (EU)	A++ (EU)
Energy Level-Heating	A+ (EU Average Season)	A+ (EU Average Season)	A+ (EU Average Season)	A+ (EU Average Season)
Cooling Power Input (W)	800	1100	1704	2288
Heating Power Input (W)	750	1117	1504	1867
Voltage/Frequency (V/Hz)	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph
Noise Power Level - Indoor Unit (dBA) (Sound Power)	51	53	56	62
Noise Power Level - Outdoor Unit (dBA) (Sound Power)	57	60	63	66
Noise Pressure Level - Indoor Unit (dBA) (Sound Pressure)	42/35/31	42/36/31	46/42/37	49/43/38
Noise Pressure Level - Outdoor Unit (dBA) (Sound Pressure)	52	52	54	55
Air flow volume (m3/h)	550/500/450	550/500/450	900/820/750	1250/1140/1040
Moisture removal (L/H.r)	0.9	1.2	1.75	2.5
Max. elevation (m)	10	10	15	15
Max. pipe length (m)	20	20	25	25
Ambient Working Temperature Range(°C) Cooling-Outdoor	16°C ~ 48°C	16°C ~ 48°C	16°C ~ 48°C	16°C ~ 48°C
Ambient Working Temperature Range(°C) Heating-Outdoor	-10°C ~ 30°C	-10°C ~ 30°C	-10°C ~ 30°C	-10°C ~ 30°C
Logistics Data				
Packed Indoor Unit (WxHxD) mm	820×347×277	820×347×277	970×382×302	1155×397×312
Packed Outdoor Unit (WxHxD) mm	850×620×370	850×620×370	920×620×400	1020×770×430
Indoor Unit Weight - Packed (kg)	10	10	15	17
Outdoor Unit Weight - Packed (kg)	30	30	39	50
40'HQ Container Loading Quantity(with kit)	255	255	200	145
40'GP Container Loading Quantity(with kit)	205	205	165	115
20' Container Loading Quantity(with kit)	100	100	80	55
Accessories				
Water draining pipe length (m)	0.6m	0.6m	0.78m	0.78m
Insulating material	PE	PE	PE	PE
Remote Control Battery	Yes	Yes	Yes	Yes

Sensitivity: Public

Installation Kit				
Installation Kit- Wall Mounting Screw&Bolts	YES	YES	YES	YES
Installation Kit- Additional Drainage Hose	YES (2m)	YES (2m)	YES (2m)	YES (2m)
Installation Kit- Bandage Tape	YES	YES	YES	YES
Installation Kit- Anti-Vibration Rubber Feet	YES	YES	YES	YES
Installation Kit- Wall Hole Plastic Cover	YES	YES	YES	YES
Installation Kit- Outdoor Drainage Nut	YES	YES	YES	YES
Installation Kit- Copper Pipe Nut	NO	NO	NO	NO