

HIWELL RANGE

HAF

WALL MOUNTED HEAT PUMP

5 Heat Pump models
From 2,1 kW to 6,7 kW

INDOOR UNIT **HAF 007-009-012**



PRODUCT ADVANTAGES

- The HAF wall mounted range has a unique and very elegant design with a translucent panel.
- Background LED on the front panel.
- Filter cleaning indication by dedicated LED.
- Infrared remote control with LED display.
- Self diagnostic LED lighting for ease of maintenance.
- Indoor large diameter cross flow fan, allowing low operation sound level.
- Motorized flaps.
- Bended indoor coil with treated aluminum fins and coating for improved efficiency.
- Simple installation and service with easy access to the interconnecting tubing and wiring connections
- Refrigerant pipes can be connected to the indoor unit from 5 different optional directions.
- Compatible with GCAO R410A cooled water units.
- Supplied with RC7 remote control.

* Wall mounted RCW2 remote control (Optional)

INDOOR UNIT **HAF 018-024**



RC7

RCW2*



OUTDOOR UNIT
GCN9ARC



OUTDOOR UNIT
GCN12ARC



OUTDOOR UNIT
AWAU-YAF018-H11



OUTDOOR UNIT
GCN 24 RC





HIWELL HAF

		HAF 007	HAF 009	HAF 012	HAF 018	HAF 024	
Indoor Units		AWSI-HAF007-N11	AWSI-HAF009-N11	AWSI-HAF012-N11	AWSI-HAF018-N11	AWSI-HAF024-N11	
Outdoor Units		GC 7 ARC	GCN9ARC	GCN12ARC	AWAU-YAF018-H11	GCN 24 RC	
Cooling	Capacity	2,05	2,62	3,50	5,24	6,77	
	Power input	0,66	0,82	1,14	1,63	2,11	
	EER/Energy Label	3,01 / B	3,18 / B	3,07 / B	3,22 / A	3,2 / B	
	Operating limits	21°/46° Dry Bulb	21°/46° Dry Bulb	21°/46° Dry Bulb	21°/46° Dry Bulb	21°/46° Dry Bulb	
Heating	Capacity	2,12	2,83	3,78	5,3	6,7	
	Power input	0,63	0,85	1,13	1,46	2,09	
	COP/Energy Label	3,4 / B	3,32 / C	3,35 / C	3,62 / A	3,2 / D	
	Operating limits	-9°/24° Dry Bulb	-9°/24° Dry Bulb	-9°/24° Dry Bulb	-9°/24° Dry Bulb	-9°/24° Dry Bulb	
Indoor unit	Sound pressure level 1 mt ¹	30/34/38	31/37/43	33/38/42	38/41/44	42/44/47	
	Sound power level	52	56	56	52/54/57	55/57/60	
	Airflow (CO/HP)	108/108	125/125	172/172	700/800/890	740/820/910	
	Dehumidification	0,8	1,2	1,5	2	2,8	
	Dimensions (WxDxH)	680x188x250	680x188x250	840x188x250	1060x221x295	1060x221x295	
	Weight	7	7	8	14	15	
	Part number	7SP022789	7SP022790	7SP022791	7SP022792	7SP022807	
	Price	€					
	Outdoor unit	Sound pressure level 1 mt	53	51	54	54	59
		Sound power level	62	61	65	65	67
Airflow		1200	1370	1450	-	-	
Compressor type		Rotary	Rotary	Rotary	Rotary	Rotary	
Dimensions (WxDxH)		610x240x520	830x245x545	830x245x545	795x290x610	900x340x680	
Weight		27,5	33,5	38	43	78	
Power supply 1-230V - 50 Hz	Part number						
	Price	€					
	Full set price	€					
Power supply 1-230V - 50 Hz	Part number	7SP061585	7SP061586	7SP061587	7SP061745	7SP061596	
	Price	€					
	Full set price	€					
Power supply 1-230V - 50Hz	Power supply side	Indoor	Indoor	Indoor	Indoor	Outdoor	
	Power cable section	3x1,0	3x1,0	3x1,5	3x2,5	3x2,5	
	Fuse rating	10	10	10	16	20	
	Electrical connections	4x1,5	4x1,5	4x1,5	4x2,5	4x2,5	
	Electrical connections	5x1,5	5x1,5	5x1,5	-	-	
	Suction pipe diameter	3/8"	3/8"	3/8"	1/2"	5/8"	
Pipe line	Liquid pipe diameter	1/4"	1/4"	1/4"	1/4"	3/8"	
	Max lenght	10	15	15	15	15	
	Max height	7	7	7	7	7	

¹Data are relative to Low speed, Medium speed and High speed

Accessories	HAF 007	HAF 009	HAF 012	HAF 018	HAF 024
Outdoor Wall mounting bracket	7ACTL0016	€			
RCW Wall Mounted Remote Control	7ACEL1157	€			
RCW2 Wall Mounted Remote Control	7ACEL1212	€			