

REVIVE PLUS

2,5 kW

3,5 kW

5,0 kW

7,1 kW

Standard YR-HE2



Integrated
Wi-Fi Control



Haier's Revive is characterized by a simple, linear and modern design, adaptable to any type of environment. The indoor split is equipped with an LED display, which indicates the set temperature in both cooling and heating mode. Furthermore, Revive single split air conditioner is equipped with the Easy-Clip installation system for quick and easy installation.

KEY FEATURES



Easy Installation



3-Level-Eco



Silence

MODEL	Indoor		AS25RBAHRA-3	AS35RBAHRA-4	AS50RCBHRA-4	AS68RDAHRA-4
	Outdoor		1U25YESFRA-3	1U35YESFRA-4	1U50MERFRA-4	1U68MRAFRA-4
Performance data						
Output power - COOLING	nom (min-max)	kW	2,7 (0,7-3,4)	3,2 (0,8-3,8)	4,8 (1,3-5,4)	6,2 (1,3-7,4)
Output power - HEATING	nom (min-max)	kW	2,9 (0,7-3,6)	3,9 (0,7-4,0)	4,8 (1,3-5,4)	6,3 (1,4-7,5)
Absorbed power – COOLING	nom (min-max)	kW	0,84 (0,3-1,1)	1,19 (0,3-1,3)	1,7 (0,4-1,9)	2,0 (0,4-2,2)
Absorbed power – HEATING	nom (min-max)	kW	0,78 (2,3-1,2)	1,42 (0,4-1,6)	1,33 (0,4-1,9)	1,75 (0,6-2,3)
Energy class	EER	W/W	3,23	2,94	2,81	3,1
	COP	W/W	3,71	2,74	3,6	3,61
COOLING Pdesign	35 °C	kW	2,7	3,2	4,8	6,2
HEATING Pdesign	(-10 °C)	kW	2,6	3,0	3,6	4,6
Energy class	SEER		6,5 (A++)	6,1 (A++)	6,3 (A++)	6,7 (A++)
	SCOP		4 (A+)	4,0 (A+)	4 (A+)	4 (A+)
Annual Energy Consumption - COOLING		kWh/a	145	184	267	324
Annual Energy Consumption - HEATING		kWh/a	910	1050	1260	1610
Indoor Unit						
Power supply		Ph/V/Hz	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50
Treated air volume	H	m3/h	610/550	620	770/810	1100/1000
Dehumidification		L/h	1,2	1,2	2	2,8
High sound power - COOLING		dB	54	59	60	64
High sound power - HEATING		dB	54	59	60	64
Sound pressure - COOLING		dB(A)	37/32/28/18	38/33/29/18	44/40/35/28	47/45/37/29
Sound pressure -HEATING		dB(A)	37/32/28/18	38/33/29/18	44/40/35/28	47/45/37/29
Net dimensions	WxDxH	mm	805x199x292	805x199x292	875x212x304	975x222x318
Packaging dimensions	WxDxH	mm	876x365x272	876x272x365	945x390x296	1050x397x301
Net/gross weight		kg	8,8/10,5	8,8/10,9	10,0/12,0	11,6/14,4
Outdoor Unit						
Power supply		Ph/V/Hz	1PH/220-240/50	1PH/220-240/50	1PH/220-240/50	1PH/220-240/50
Power cable		N x mm2	3 x 1,0	3 x 1,0	3 x 2,5	3 x 2,5
Interconnection cable		N x mm2	4 x 1,0	4 x 1,0	4 x 1,0	4 x 1,0
Sound power	H	dB	63	64	65	68
Sound pressure	H	dB(A)	49	51	54	57
Running current cooling/heating	Max	A	5,3/6,4	5,6/7,3	8,6	10/10,5
Starting current cooling/heating	Max	A	1,5/1,5	1,5/1,5	2,0/2,0	2,0/2,0
Net dimensions	WxDxH	mm	700x245x544	700x245x544	800x275x553	800x275x553
Packaging dimensions	WxDxH	mm	819x320x592	819x320x592	902x375x607	902x375x607
Net/gross weight		kg	23,6/26	22,0/24,6	29,2/32,1	32,7/36,5
Compressor type			Rotary inverter	Rotary Inverter	Rotary Inverter	Twin rotary inverter
Installation data						
Refrigerant			R32	R32	R32	R32
Liquid pipe	Ø	mm (inch)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)
Gas pipe	Ø	mm (inch)	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)	12,70 (1/2)
Standard pipe length without refrigerant charge		m	5	5	7	7
Maximum pipe length		m	20	20	20	25
Maximum IU - OU elevation		m	10	10	15	15
Refrigerant charge in the factory		kg	0,51	0,51	0,78	0,90
Refrigerant charge in the factory		TCO2eq	0,34	0,34	0,53	0,61
Additional ref. charge over std length		g/m	20	20	20	20
Operating limits - COOLING (in/out)	min-max	°C	21-35/-20-43			
Operating limits - HEATING (in/out)	min-max	°C	10-27/-20-24			

WIRED CONTROLLERS					CABLE CONNECTOR
Compatible Indoor Units	 HW-BA101ABT	 NEW HW-BA316AF	 NEW HW-SA301AFK	 YR-E16B	 0010452854 Connector cable for group connections
PEARL R290	● (+ WK-B interface)	● (+ WK-B interface)		● (+ WK-B interface)	●
EXPERT	● (+ WK-B interface)	● (+ WK-B interface)		● (+ WK-B interface)	●
SERENE NEW	● (+ WK-B interface)	● (+ WK-B interface)		● (+ WK-B interface)	●
FLEXIS PLUS	● (+ WK-B interface)	● (+ WK-B interface)		● (+ WK-B interface)	●
PEARL PREMIUM	● (+ WK-B interface)	● (+ WK-B interface)		● (+ WK-B interface)	●
REVIVE PLUS	● (+ WK-B interface)	● (+ WK-B interface)		● (+ WK-B interface)	●
EXPERT NORDIC	● (+ WK-B interface)	● (+ WK-B interface)		● (+ WK-B interface)	●
PEARL NORDIC	● (+ WK-B interface)	● (+ WK-B interface)		● (+ WK-B interface)	●
CONSOLE	●	●	●	●	●
1-WAY CASSETTE	●	●	●	●	●
CASSETTE 620	●	●	●	●	●
CASSETTE ROUND FLOW			●	●	●
CEILING FLOOR	●	●	●	●	●
SLIM DUCT LOW PRESSURE	●	●	●	●	●
DUCTED MEDIUM PRESSURE	●	●	●	●	●
DUCTED HIGH PRESSURE	●	●	●	●	●
ALL COMFORT TOWER / TOWER					

CENTRAL CONTROLLERS		
● Standard ○ Optional	 HC-SA164DBT	 HIW164DBI Wi-Fi Accessory
		 YCZ-A004
MULTI 1:2	● requires YCJ-A002 for each IU	● requires YCJ-A002 for each IU
MULTI 1:3	● requires 2503320A2	● requires 2503320A2
MULTI 1:4	● requires 2503320A2	● requires 2503320A2
MULTI 1:5	● requires 2503320A2	● requires 2503320A2
MONO R32	● requires YCJ-A002 for each IU	● requires YCJ-A002 for each IU
MONO R410A	● requires YCJ-A002 for each IU	● requires YCJ-A002 for each IU
MAXISPLIT	●	●



WK-B YCJ-A002

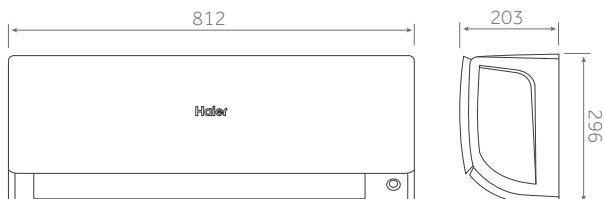
Interfaces required for connection to wired or centralised control (see table above).



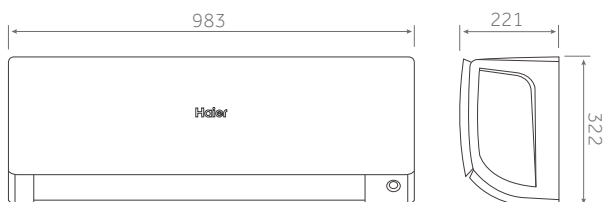
2503320A2 Unit

NEW SERENE

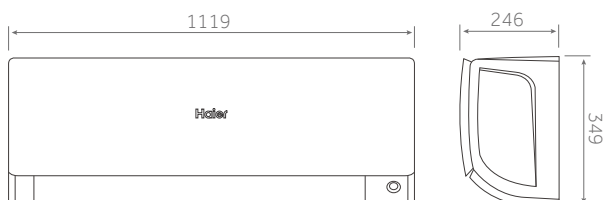
AS25 / AS35



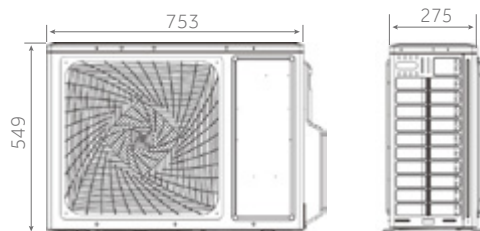
AS50



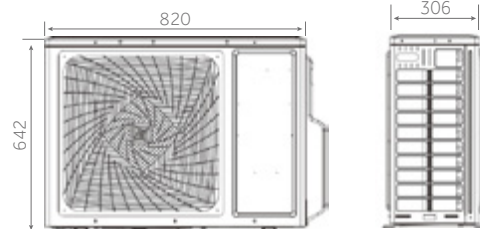
AS71



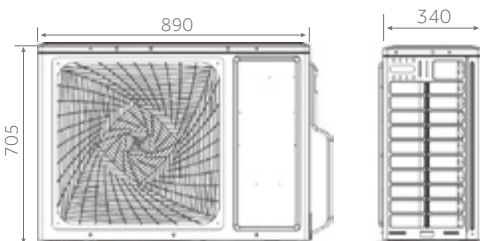
1U25 / 1U35



1U50

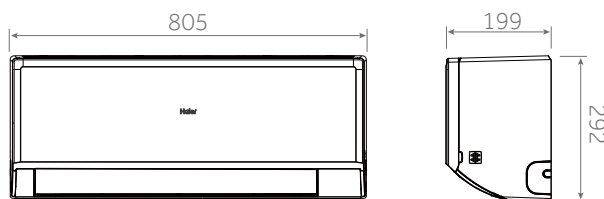


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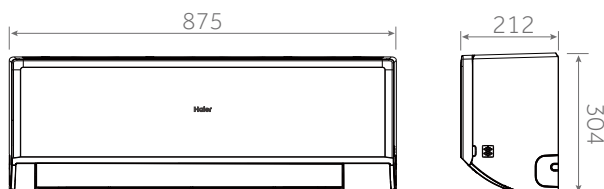


REVIVE PLUS

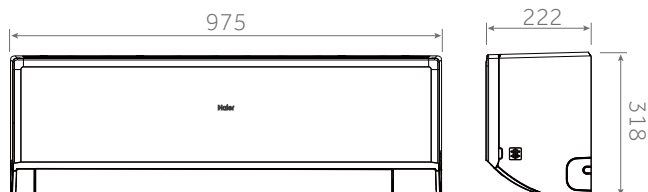
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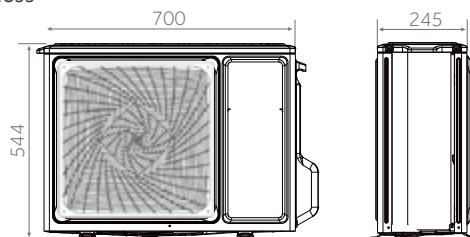
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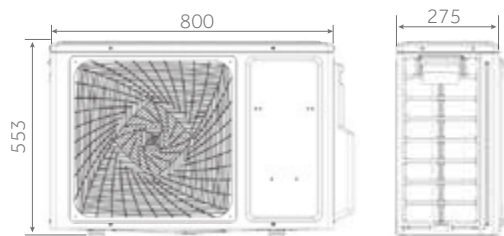
AS68



1U25 / 1U35



1U50



1U68

